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**From:** jpainter@csu.edu.au  
**Sent:** Tuesday, 28 July 2020 10:48 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,  
John Painter  
2614

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**From:** clobel1@san.rr.com  
**Sent:** Tuesday, 28 July 2020 10:28 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Protect the Pilliga Forest!

Dear Sir/Madam,

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Yours Sincerely,

Colleen Lobel,  
2715

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**From:** rdbellamy4339@gmail.com  
**Sent:** Tuesday, 28 July 2020 10:22 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Ronald Bellamy,  
2448

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**From:** kasi.palmer2@icloud.com  
**Sent:** Tuesday, 28 July 2020 10:19 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** STOP SUPPORTING COAL SEAM GAS

Dear Sir/Madam,

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Yours Sincerely,

Kasi Palmer,  
5690

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**From:** alex.kobs17@gmail.com  
**Sent:** Tuesday, 28 July 2020 10:15 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Alex Kobs,  
5109

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**From:** annikamay13@hotmail.com  
**Sent:** Tuesday, 28 July 2020 10:11 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

annika Hallinan,  
2477

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**From:** jessicacmooney61@gmail.com  
**Sent:** Tuesday, 28 July 2020 10:07 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Jessica, Mooney, 2580

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**From:** andopmq1@gmail.com  
**Sent:** Tuesday, 28 July 2020 9:00 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Cumulative Impact:

The potentially dangerous cumulative affect of global warming, de-vegetation of Australia and continental heating was exemplified by the 2019-2020 bush fire season.

Australia should be judging all individual Gas Projects on a 'Gas Industry' basis contributing to global warming, drying of Australia, heating Australia, carbon storage loss, loss of drinkable water and loss of plant and animal species

Since European colonisation began, Australian society has rapidly changed and destroyed many ecosystems (compared to other developed countries) based on plentiful resources including usable land. The cumulative impact of this that water resources, plant and animal survival, and ecosystem survival is compromised. Two examples that highlight this are 1. Australia has the highest mammal extinction in the world 2. The burning of 'never ever burnt before' rainforest in Washpool National Park NSW during the 2020 catastrophic fires.

Climate impact:

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Yours Sincerely,

Wayne Anderson,  
2444

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**From:** fkj@mail.com  
**Sent:** Tuesday, 28 July 2020 8:40 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. The information given by Santos about CO2 percentages of the gas is uncertain and certainly is not aligned with other publicly available data. I think the claims by Santos need to be carefully scrutinised by the IPC and I believe their data should be made public. My concerns are listed below.

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Yours Sincerely,

Kylie Jones,  
2315

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**From:** Lizzieaprice@gmail.com  
**Sent:** Tuesday, 28 July 2020 8:34 AM  
**To:** IPCN Enquiries Mailbox  
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Yours Sincerely,

Elizabeth Price  
4105

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**From:** shawnesher@gmail.com  
**Sent:** Tuesday, 28 July 2020 7:46 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

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Shawn Esher  
17315

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**From:** rinasunaresh@gmail.com  
**Sent:** Tuesday, 28 July 2020 7:44 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Rina Sunar  
17315

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**From:** sana.pa123@yahoo.com  
**Sent:** Tuesday, 28 July 2020 7:43 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Rina Sunar  
Dover, Pennsylvania 17315

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**From:** Pierremarcellouys@outlook.com  
**Sent:** Tuesday, 28 July 2020 7:40 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Pierre Louys,  
2422

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**From:** c\_schneebeli@bluewin.ch  
**Sent:** Tuesday, 28 July 2020 4:13 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** c\_schneebeli@bluewin.ch

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Christine Schneebeli,  
12241

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Christine Schneebeli,  
12241

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**From:** Marilynoug@icloud.com  
**Sent:** Tuesday, 28 July 2020 2:33 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Marilyn Coughlin ,  
H7E0C

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#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Marilyn Coughlin ,  
H7E0C

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**From:** mjhata4@gmail.com  
**Sent:** Tuesday, 28 July 2020 1:41 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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#### Climate impact

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Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

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Yours Sincerely,

Arthur Heynemann ,  
7256

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**From:** aeng@live.com.au  
**Sent:** Tuesday, 28 July 2020 1:15 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Please protect the Pillaga Forest

Dear Sir/Madam,

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Yours Sincerely,

Amy English,  
2517

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Amy English,  
2517

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**From:** frankyg31@gmail.com  
**Sent:** Monday, 27 July 2020 11:47 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Frank Marsden,  
4053

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**From:** whitney@yrc.net.au  
**Sent:** Monday, 27 July 2020 11:18 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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Yours Sincerely,

Whitney Trigwell,  
6281

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**From:** dennygroth1@gmail.com  
**Sent:** Monday, 27 July 2020 10:47 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project. I have included the suggested wording but want to add that I am terrified that every project such as this is destroying our planet.

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Yours Sincerely,

Denny Groth  
2046

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**From:** dennygroth1@gmail.com  
**Sent:** Monday, 27 July 2020 10:48 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Objection: Santos Narrabri Gas Project

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Denny Groth  
2046

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**From:** Gracebyass@gmail.com  
**Sent:** Monday, 27 July 2020 8:53 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** South Australia

Dear Sir/Madam,

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Yours Sincerely,

Gracie Byass,  
5223

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**From:** cat\_pettersen@yahoo.com.au  
**Sent:** Monday, 27 July 2020 8:33 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Cathryn Pettersen,  
3219

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**From:** joshwgo@gmail.com  
**Sent:** Monday, 27 July 2020 8:08 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** The Pilliga Forest

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This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Joshua Isaac Winestock  
NSW 2037

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**From:** shelleyspicer@bigpond.com  
**Sent:** Monday, 27 July 2020 8:01 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Western Australia

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

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This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

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The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Shelley Spicer,  
6111

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**From:** xiangreenhalgh@gmail.com  
**Sent:** Monday, 27 July 2020 7:41 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

This is my written submission on the Narrabri Gas Project.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

This gas field will release many million tonnes of pollution during mining and when the gas is burned for energy.

Existing coal and gas fields will push the world past globally agreed temperature goals. The Santos proposal will add to this unsupportable impost. We must look to cheaper, cleaner options than this fossil fuel mining type.

#### Threatened species

Apart from the project endangering koalas, the swift parrot and the regent honeyeater, the Pilliga is our only large inland forest in NSW. My forbears saw and knew the beauty of this place, just as Eric Rolls' writings have demonstrated. It's wrong to destroy this environment on the ground, in the air and under the surface.

#### Poison and deplete groundwater

I believe that Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

If the following happenings are even slightly likely to occur, the costs are too great for any short-term benefits. This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

#### No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

Recent newspaper articles have also highlighted the current high supply/low demand circumstances for this gas product. For a company to go ahead under adverse economic, environmental, human social and global counter-indications defies all reason.

I urge the Commission to consign the project to the waste bin of history.

Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Ian Greenhalgh,  
161 Taylor Street Armidale 2350

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**From:** Eliza.harper@hotmail.com  
**Sent:** Monday, 27 July 2020 6:11 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Eliza Harper  
2232

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**From:** lissashton@gmail.com  
**Sent:** Monday, 27 July 2020 6:03 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Elissa Ashton-Smith,  
3225

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**From:** jpainter@csu.edu.au  
**Sent:** Monday, 27 July 2020 5:46 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

john painter,  
2614

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**From:** Jane Gibian <campaigns@good.do>  
**Sent:** Monday, 27 July 2020 5:46 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** I OBJECT to the Narrabri Gas Project

Dear Independent Planning Commission,

You can include my name and submission on your website.

This is a submission on the Narrabri Gas Project.

I object to the proposed Narrabri Gas Project due to its significant environmental, heritage, social and economic impacts. I am making this submission because it is vital to protect Australia's rapidly diminishing wild areas. The Pilliga forest area is the last consolidated block of forest and woodlands in western NSW, meaning they have very high conservation value. This project will threaten koala habitat - how could any organisation, company or government allow this to happen after the disastrous fires of 2019-2020? It beggars belief.

Both forests and the surrounding farmland will be placed at an unacceptable risk if drilling for gas is approved. Effects on the local environment and water will be significant. The effect of contaminated salt waste from the project will be disastrous to the water table. As a parent, such unscientific and known risks to our climate are unacceptable to me. Australia must step up and play a mature role in climate change mitigation.

Ninety-seven percent of the local community are strongly opposed to this project, both farmers, residents and those who love our unique natural environment.

Due to the above reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours sincerely,  
Jane Gibian  
Canterbury, New South Wales, 2193, Australia

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This email was sent by Jane Gibian via Do Gooder, a website that allows people to contact you regarding issues they consider important. In accordance with web protocol RFC 3834 we have set the FROM field of this email to our generic no-reply address at campaigns@good.do, however Jane provided an email address (jane.gibian@gmail.com) which we included in the REPLY-TO field.

Please reply to Jane Gibian at jane.gibian@gmail.com.

To learn more about Do Gooder visit [www.dogooder.co](http://www.dogooder.co) To learn more about web protocol RFC 3834 visit: <https://tools.ietf.org/html/rfc3834>

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**From:** jpainter@csu.edu.au  
**Sent:** Monday, 27 July 2020 5:46 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

john painter,  
2614

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**From:** emailrdx2@gmail.com  
**Sent:** Monday, 27 July 2020 5:41 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Richard Dames  
8000  
New Zealand

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**From:** sylvia.cooper@iinet.net.au  
**Sent:** Monday, 27 July 2020 5:32 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Gas is killing our world.

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Sylvia Cooper,  
4217

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**From:** sub.sanctuary@hotmail.com  
**Sent:** Monday, 27 July 2020 5:24 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Susan Buckland,  
2168

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**From:** sub.sanctuary@hotmail.com  
**Sent:** Monday, 27 July 2020 5:23 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

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Susan Buckland,  
2168

---

**From:** matthew\_l\_perkins@yahoo.com.au  
**Sent:** Monday, 27 July 2020 5:23 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Please protect our precious forests

Dear Sir/Madam,

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Matthew Perkins  
2043

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**From:** magetski@gmail.com  
**Sent:** Monday, 27 July 2020 4:44 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** I Oppose the Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

{Teresa} {Wright},  
{6101}

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**From:** lisa04050@gmail.com  
**Sent:** Monday, 27 July 2020 3:49 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Lisa Drury,  
5174

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**From:** Frank.marano@protonmail.com  
**Sent:** Monday, 27 July 2020 3:43 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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Yours Sincerely,

Frank Marano,  
2046

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**From:** maryyuncken@gmail.com  
**Sent:** Monday, 27 July 2020 3:42 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Mary Yuncken  
3226  
0432314226

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**From:** incognitojunction-gene@yahoo.com.au  
**Sent:** Monday, 27 July 2020 3:34 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Valerie Kost  
2304

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**From:** jrben01@yahoo.com.au  
**Sent:** Monday, 27 July 2020 3:27 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSW

Dear Sir/Madam,

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Yours Sincerely,

Jennifer Bennett,  
2340

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**From:** taskali11@gmail.com  
**Sent:** Monday, 27 July 2020 3:22 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

T S Walton  
2024

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**From:** sonofnob@gmail.com  
**Sent:** Monday, 27 July 2020 3:04 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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#### Poison and deplete groundwater

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This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Thomas Britz,  
2033

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**From:** jm456@bigpond.com  
**Sent:** Monday, 27 July 2020 2:53 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Think about Nature

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Jennifer Mines  
2041

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**From:** mcc346@bigpond.com  
**Sent:** Monday, 27 July 2020 2:44 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Objection to Santo Pilliga Fores Gas Project

Dear Sir/Madam,

I am writing to make a submission opposing the above project.

Global warming is a reality and our society is currently the one of highest per capita green house gas emitters in the world.

This project will provide a massive increase in greenhouse gases if it is allowed to proceed.

Australia already has an extremely high native animal extinction rate and the only way to slow this rate is to retain native forest.

Please do not allow this highly damaging project to proceed.

Yours sincerely,

Ian McCausland  
2540

Yours Sincerely,

Ian McCausland,  
2540

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**From:** daniel\_winn@bigpond.com  
**Sent:** Monday, 27 July 2020 2:13 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Dead against coal seam gas

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

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The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

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No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Daniel Winn , Greenwich NSW 2065

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**From:** marinella.duval@optusnet.com.au  
**Sent:** Monday, 27 July 2020 1:29 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Marinella Duval,  
2206

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**From:** marinella.duval@optusnet.com.au  
**Sent:** Monday, 27 July 2020 1:29 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Marinella Duval,  
2206

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**From:** brettsue1959@gmail.com  
**Sent:** Monday, 27 July 2020 1:29 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

This gas field will be contributing to global warming and will put out huge emissions that will contribute to heating the planet.

Renewable energies must be supported to lessen the carbon emissions.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Susan Nicholson

2107

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**From:** geelongearthproject@gmail.com  
**Sent:** Monday, 27 July 2020 1:25 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

Although I now live in Victoria, I remember visiting my grandfather in Narrabri as a child.

I strongly support objections to the proposed Narrabri Gas Project and join the Nature Conservation Council in asking the Independent Planning Commission to reject this project. My concerns align with the NCC and are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Lucy Jones  
3219

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**From:** alanwoodruff@bigpond.com  
**Sent:** Monday, 27 July 2020 12:57 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

{Alan} {Woodruff},  
{2795}

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**From:** shanleydel@bigpond.com  
**Sent:** Monday, 27 July 2020 12:41 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project which is yet another potential stab in the heart for Mother Earth.

I am reaching out to YOU personally. Close your eyes and feel the deep appreciation you have for the natural world. You have already been presented all the information about how damaging coal seam gas is. You know it destroys. WE MUST PROTECT WHAT IS LEFT OF NATURE AS A PRIORITY ABOVE ALL ELSE.

How would you feel if you opened your eyes and it was all gone, covered in concrete, no trees, no birds, no flowers, no butterflies. This is a very real possibility. Do you want to be part of that or will you refuse to participate? I'm talking to you, the sensitive mammal with a deep connection to the beauty of living things and the systems of life itself.

PLEASE do something.

PLEASE.

With love.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely  
Shanley Del  
2232

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**From:** badporter@ozemail.com.au  
**Sent:** Monday, 27 July 2020 12:37 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops. I have spent time in the Pilliga forest and find it amazing that the people whom we entrust our country to would even consider this action to take place. Especially when there are viable alternatives we could adopt.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Ann Porter,  
2207

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**From:** amandajhook@hotmail.com  
**Sent:** Monday, 27 July 2020 12:30 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Amanda Hook,  
4888

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**From:** Ling63@internode.on.net  
**Sent:** Monday, 27 July 2020 12:30 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

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This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Lin Gore,  
5235

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**From:** jamie.kaye@watertech.com.au  
**Sent:** Monday, 27 July 2020 12:27 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Why would you jigger the Pilliga for a bit of Gas?

Dear Sir/Madam,

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Yours Sincerely,

James Kaye  
3675

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**From:** katrina.barter@gmail.com  
**Sent:** Monday, 27 July 2020 12:20 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Katrina Chandler  
2110

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**From:** haywarb7@outlook.com  
**Sent:** Monday, 27 July 2020 11:38 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** The Precaution Principle Must be Applied to the Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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#### Climate impact

This comparative short term project to extract gas will substantially contribute to the existential risk to the natural world, upon which our survival depends. All fossil fuel projects presents this consequence.

The certainty of a catastrophic consequence if we continue to exploit fossil fuels is beyond question. With this knowledge and understanding it is beyond comprehension that this project is on the verge of approval. Only the IPC can determine that the consequence to humanity and the natural world outweighs the short term commercial benefit to narrow interests.

The project does not - and cannot - account for the full impact of the resulting emissions and the consequences of development. Surely you have no other course than to reject the project and give hope that our legacy will be a livable world.

To approve this project is to endorse a future which will threaten our very existence, society and civilization as we know it. Our very existence is at stake. That is not an overstatement. It is clear that unless we rapidly wind back the use of fossil fuels the planet will reach a point beyond human capacity to correct. This project contributes to that inevitability,

You have the responsibility, on behalf of the entire community, to cease the folly of continuing fossil fuel extraction and use.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of of alternate renewable and emission free energy sources negates the need for this project. There can be no justification. Indeed sustaining these life denying fossil energy sources is constraining the pace of the alternate technologies.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Robert Hayward,  
2540

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**From:** geoff.martin@newcastle.edu.au  
**Sent:** Monday, 27 July 2020 11:32 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** You Can't Eat Money

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Geoff Martin,  
2319

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**From:** geoff.martin@newcastle.edu.au  
**Sent:** Monday, 27 July 2020 11:32 AM  
**To:** IPCN Enquiries Mailbox  
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Geoff Martin,  
2319

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**From:** glonggypsy@gmail.com  
**Sent:** Monday, 27 July 2020 11:02 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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I personally spent a year in NSW and witnessed firsthand the devastating bushfires on the south coast. We need to protect what precious forests we have left.

Yours Sincerely,

Cheryl Duffin 3305

Cheryl Duffin ,  
3305

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**From:** sue@tobiaspartners.com  
**Sent:** Monday, 27 July 2020 10:57 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSW

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Sue Taylor,  
2026

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**Sent:** Monday, 27 July 2020 10:55 AM  
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Yours Sincerely,

Nelly Ju,  
4104

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**From:** jamestamhane1@gmail.com  
**Sent:** Monday, 27 July 2020 10:48 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

J tamhane  
2095

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**From:** jamestamhane1@gmail.com  
**Sent:** Monday, 27 July 2020 10:48 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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2095

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**From:** caroline@carolinerothwell.net  
**Sent:** Monday, 27 July 2020 10:44 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Caroline Rothwell,  
2010

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**From:** nickhunt63@gmail.com  
**Sent:** Monday, 27 July 2020 10:34 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Nicholas Hunt,  
2042

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**From:** rganley@aapt.net.au  
**Sent:** Monday, 27 July 2020 10:17 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Ruth Ganley,  
6230

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**From:** acheaford@gmail.com  
**Sent:** Monday, 27 July 2020 10:16 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Alison Heaford,  
7000

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**From:** zibet.szacs vay@gmail.com  
**Sent:** Monday, 27 July 2020 10:13 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** The Pilliga Forest must be protected

Dear Sir/Madam,

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Elizabeth Szacsvey,  
2640

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**From:** Simon.lambert48@gmail.com  
**Sent:** Monday, 27 July 2020 10:02 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Simon Lambert,  
2094

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Yours Sincerely,

Chris Richardson,  
4075

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**From:** dhufton@hotmail.com  
**Sent:** Monday, 27 July 2020 9:43 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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david hufton,  
2508

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I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

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Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

david hufton,  
2508

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**From:** dhufton@hotmail.com  
**Sent:** Monday, 27 July 2020 9:43 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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david hufton,  
2508

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**From:** larasudomlak1@gmail.com  
**Sent:** Monday, 27 July 2020 9:21 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** South Australia

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Lara Sudomlak,  
5020

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**From:** larasudomlak1@gmail.com  
**Sent:** Monday, 27 July 2020 9:21 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** South Australia

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Yours Sincerely,

Lara Sudomlak,  
5020

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**From:** jro02437@bigpond.net.au  
**Sent:** Monday, 27 July 2020 9:17 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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Yours Sincerely,

Jock Roxborough,  
2795

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**From:** susandoyle47@me.com  
**Sent:** Monday, 27 July 2020 9:15 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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Yours Sincerely,

Susan Doyle,  
2448

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**From:** Carmel.northwood@gmail.com  
**Sent:** Monday, 27 July 2020 9:09 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Carmel Northwood

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**From:** adriana@uow.edu.au  
**Sent:** Monday, 27 July 2020 8:52 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Adriana Garcia,  
2500

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**From:** suelingwan@gmail.com  
**Sent:** Monday, 27 July 2020 8:36 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Please do not allow this to happen

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Sue Wan,  
2782

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**From:** matson@ihug.com.au  
**Sent:** Monday, 27 July 2020 8:20 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSW

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I note that the Nature Conservation Council reports that the project will see 850 CSG wells drilled into the largest remaining woodland wilderness in NSW

These wells along with their supporting infrastructure (i.e. roads and pipe lines etc) must surely degrade the forests to a significant degree.

This will come at a time when the value of the coal seam gas industry is attracting international criticism for its ecological impact.

The net financial and ecological benefits of this proposal should be assessed against that of the beneficial advantages to the national GDP (including all externalities i.e. the triple bottom line) of more sustainable energy initiatives.

I urge that no new large scale industry be supported for introduction in the Pilliga Forrests.

Yours Sincerely,

Councillor Murray Matson  
2032

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**From:** psobey001@gmail.com  
**Sent:** Monday, 27 July 2020 7:44 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Peter Sobey,  
2448

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**From:** gracemeyerj@gmail.com  
**Sent:** Monday, 27 July 2020 7:38 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

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Yours Sincerely,

Grace Jones,  
2850

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**From:** Kjpainter1@hotmail.com  
**Sent:** Monday, 27 July 2020 6:52 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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Yours Sincerely,

Kathy Painter  
2133

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**From:** laineywitch@bigpond.com  
**Sent:** Monday, 27 July 2020 3:48 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Western Australia

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Laine C,  
6160

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**From:** horsepower@skymesh.com.au  
**Sent:** Monday, 27 July 2020 1:03 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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Yours Sincerely,

Susan Cox,  
6084

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**From:** achumakahuna@gmail.com  
**Sent:** Monday, 27 July 2020 1:01 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project.

You will have received many submissions citing data and good reasons why this gas project should not go ahead. I concur with all of those observations. I wish to keep my message to you simple - just please don't allow this to go ahead! You will be approving an environmental desecration that Australians will be regretting for generations to come. It is vital that we protect such remaining wilderness NOW, or it's goodbye koalas, goodbye clean water, goodbye liveable climate, goodbye sanity, etc etc. You must understand that all of these things are connected. If you want to prevent this country - and the world with it - from becoming a hellhole, you need to step away from carving up forests and extracting fossil fuels to burn. This is not something that should still need to be said in 2020.

Yours Sincerely,

Chris McLean,  
3461

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**From:** primitiveheart@outlook.com  
**Sent:** Monday, 27 July 2020 12:38 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSW

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

John Davidson,  
2539

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**From:** Jocelynepeiffer.d@gmail.com  
**Sent:** Monday, 27 July 2020 12:05 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Jocelyne Peiffer ,  
4950

## Troy Deighton

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**Sent:** Monday, 27 July 2020 12:05 AM  
**To:** IPCN Enquiries Mailbox  
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Yours Sincerely,

Jocelyne Peiffer ,  
4950

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**From:** monicajmc94@gmail.com  
**Sent:** Sunday, 26 July 2020 11:27 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Monica Jasmine McDonald  
3073

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**From:** jonbianc@ihug.com.au  
**Sent:** Sunday, 26 July 2020 10:58 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Jon Bianchino,  
2039

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**From:** jonbianc@ihug.com.au  
**Sent:** Sunday, 26 July 2020 10:58 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

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#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Jon Bianchino,  
2039

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**From:** mitchell.stitfold@ntschoools.net  
**Sent:** Sunday, 26 July 2020 10:42 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Protect the Pilliga Forest

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Mitchell Stitfold,  
0810

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**From:** susan.martens@outlook.com  
**Sent:** Sunday, 26 July 2020 10:36 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Susan Martens,  
5000

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**From:** Tiniholbs@hotmail.com  
**Sent:** Sunday, 26 July 2020 10:33 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project - new gas doesn't help lower emissions!!

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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Yours Sincerely,

Martine Holberton,  
3070

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**From:** britanis-92@hotmail.com  
**Sent:** Sunday, 26 July 2020 9:52 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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Yours Sincerely,

Laurie Metzner,  
25422

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**From:** kerrylaws@hotmail.com  
**Sent:** Sunday, 26 July 2020 9:31 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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Yours Sincerely,

Kerry Laws ,  
2540

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**From:** Doriana1304@gmail.com  
**Sent:** Sunday, 26 July 2020 8:54 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Doriana Boscolo,  
3980

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**From:** eugene.soulways@gmail.com  
**Sent:** Sunday, 26 July 2020 8:53 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Coal Seam Gas Literally Costs the Earth!

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

We as a Nation cannot afford to allow this project to go ahead. I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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Yours Sincerely,

Eugene Chappelle,  
6111

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**From:** marobin1@gmail.com  
**Sent:** Sunday, 26 July 2020 8:47 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Ma Robin,  
2009

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**From:** gail4357@gmail.com  
**Sent:** Sunday, 26 July 2020 8:15 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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Yours Sincerely,

Gail Hammond  
4220

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**From:** Glenny8@live.com  
**Sent:** Sunday, 26 July 2020 8:02 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Glynis Howarth,  
2263

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**From:** mummaz50@gmail.com  
**Sent:** Sunday, 26 July 2020 7:51 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

The world is watching.....

Yours Sincerely,

Maralyn Crook,  
L2 6

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**From:** brigitterouesnel@gmail.com  
**Sent:** Sunday, 26 July 2020 7:48 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** New South Wales

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Brigitte Rouesnel,  
2480

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**From:** sallyscrivs@gmail.com  
**Sent:** Sunday, 26 July 2020 7:47 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Sally Scrivens,  
7250

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**From:** Vfigar2@gmail.com  
**Sent:** Sunday, 26 July 2020 7:42 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Veronica Figarella ,  
2232

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**From:** elizanne73@gmail.com  
**Sent:** Sunday, 26 July 2020 7:25 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission-Objection: Santos Narrabri Gas Project

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Elizabeth  
3438

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**From:** elizanne73@gmail.com  
**Sent:** Sunday, 26 July 2020 7:25 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission-Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Elizabeth  
3438

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**From:** wendywhitton@gmail.com  
**Sent:** Sunday, 26 July 2020 7:08 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSW

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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This project will bring ancient, contaminated coal seam water to the surface.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Wendy Whitton, Wendy Whitton  
27802780

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**From:** m.maclurcan@uni.sydney.edu.au  
**Sent:** Sunday, 26 July 2020 7:07 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

This is a submission on the Narrabri Gas Project and I wish to say I am happy for my name and submission to be included on your website.

My concerns are listed below.

Firstly, the impact of this project on the Climate.

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground. Existing coal and gas fields will already push the world past globally agreed temperature goals.

Australia is already vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

Given this gas field is estimated to release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

With the rapid development of battery storage technology, renewable energy sources backed by batteries is a cheaper, cleaner alternative option.

Secondly, this proposed project, the habitat loss, will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

Given the Pilliga East State Forest is a known priority Koala area for conservation. Given the declining rates of koala populations already occurring from the devastation of forested habitats in the mid north coast and Victoria to name a few, further devastation will only endanger this Australian iconic animal to earlier extinction.

The swift parrot is critically endangered. with the total of this parrot population estimated to be no more than 1000 pairs.

Thirdly, as Santos is proposing to remove 1.5 gigalitres of water per year from the drilling of 850 wells through the Pilliga sandstone this will more than adversely affect the aquifer (part of the Great Artesian Basin).

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

Above all given the gas produced in eastern Australia is exported via the Gladstone terminals, such minimal amounts of expensively produced gas from this project will have negligible impact on domestic prices or supply. So why bother and cause more economic hardship to the consumer, especially in these very uncertain Covid times.

Instead of using unviable gas extraction in this project a more viable alternative would be to promote electrification though using heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons, I wish to express my great objection to the proposed Narrabri Gas Project. In so doing I request that the Independent Planning Commission reject this project.

I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Mariette Maclurcan  
2481

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**From:** noeleneb123@gmail.com  
**Sent:** Sunday, 26 July 2020 6:14 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

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There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

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This project will bring ancient, contaminated coal seam water to the surface.

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No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,  
Noelene Bearns  
Noelene Bearns ,  
{2037postcode}

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**From:** 561winner@gmail.com  
**Sent:** Sunday, 26 July 2020 5:56 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Jacqueline Cohn,  
29526

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**From:** 561winner@gmail.com  
**Sent:** Sunday, 26 July 2020 5:56 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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Yours Sincerely,

Jacqueline Cohn,  
29526

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**From:** judith.creation7@bigpond.com  
**Sent:** Sunday, 26 July 2020 5:41 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Objection: Santos Narrabri Gas Project Submission

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

Please DO NOT place my name and submission on your website.

I strongly object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Judith Stewart  
2780

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**From:** dianemtherese@gmail.com  
**Sent:** Sunday, 26 July 2020 5:31 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Diane Lock,  
2067

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**From:** bettinap@optusnet.com.au  
**Sent:** Sunday, 26 July 2020 5:30 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Please save the Pilliga Forest

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

We have lost so many animals in the recent bushfires and we need to protect areas like the Pilliga Forest for the future.

#### Poison and deplete groundwater

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Bettina Pearson  
2048

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**From:** susanlim90@gmail.com  
**Sent:** Sunday, 26 July 2020 5:18 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Singapore

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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Yours Sincerely,

susan lim,  
82361

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**From:** lisajunior@netscape.com  
**Sent:** Sunday, 26 July 2020 5:18 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Lisa Salazar,  
96089

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Yours Sincerely,

Lisa Salazar,  
96089

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**From:** Daisy\_roberts01@bigpond.com  
**Sent:** Sunday, 26 July 2020 4:58 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Daisy Roberts, 3174.

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**From:** ronsus2003@yahoo.com.au  
**Sent:** Sunday, 26 July 2020 4:54 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Santos Narrabri Gas Project must not go ahead

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

Obviously, the impact on our future Climate. Australia is so vulnerable to the impacts of this.

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

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The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

As a birdwatcher and having been lucky enough to see one regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

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Yours sincerely,

Susan Coleman  
2450

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I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

Obviously, the impact on our future Climate. Australia is so vulnerable to the impacts of this.

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

As a birdwatcher and having been lucky enough to see one regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers.

Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours sincerely,

Susan Coleman  
2450

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**From:** malikae@optusnet.com.au  
**Sent:** Sunday, 26 July 2020 4:54 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

I strongly object to the Narrabri Gas Project.

Yours Sincerely,

M. Reese

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**From:** marg.robertson7@bigpond.com  
**Sent:** Sunday, 26 July 2020 4:53 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Protect our Precious Pillaga: Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I love the Pillaga and usually include it on trips down the Newell Highway. This last remaining stand of this type of forest is precious. So much of our forests and animals burned in the recent horrendous bushfires and we can't afford to lose any more.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

MARGARET ROBERTSON  
70 TRISTANIA DR  
BARDON QLD 4065

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**From:** Lmhuggett@gmail.com  
**Sent:** Sunday, 26 July 2020 4:43 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

Climate impact.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy. If we are to seriously proceed on a path for keeping global warming below 2degreesC we must keep gas in the ground.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas. And it creates the jobs.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

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Poison and deplete groundwater

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This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

Do we not yet understand that artesian water is not infinite?

This project will bring ancient, contaminated coal seam water to the surface.

Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Liz Huggett  
2077

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**From:** sharpe.beverley@yahoo.com.au  
**Sent:** Sunday, 26 July 2020 4:41 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Beverley Sharpe,  
2444

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**From:** johngroom1@gmail.com  
**Sent:** Sunday, 26 July 2020 4:34 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Save a million wild acres from Santos

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

John Groom,  
2508

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**From:** johngroom1@gmail.com  
**Sent:** Sunday, 26 July 2020 4:34 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Save a million wild acres from Santos

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

John Groom,  
2508

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**From:** Janicesb@me.com  
**Sent:** Sunday, 26 July 2020 4:32 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Janice Stringer,  
2431

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**From:** jodi\_b33@hotmail.com  
**Sent:** Sunday, 26 July 2020 4:33 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Reject Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

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The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

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No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Jodi Brown,  
2263

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**From:** kerrie.walsh@planaheadevents.com.au  
**Sent:** Sunday, 26 July 2020 4:25 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

KERRIE GRAY,  
4869

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**From:** kerrie.walsh@planaheadevents.com.au  
**Sent:** Sunday, 26 July 2020 4:25 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

KERRIE GRAY,  
4869

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**From:** kerrie.walsh@planaheadevents.com.au  
**Sent:** Sunday, 26 July 2020 4:25 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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I am happy for my name and submission to be included on your website.

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New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

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This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

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4869

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**From:** showarth@thehills.nsw.gov.au  
**Sent:** Sunday, 26 July 2020 4:18 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Narrabri coal seam gas project.

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

This project would have devastating consequences for nature and the climate.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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Yours Sincerely,

Stephen Howarth  
2147

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**From:** mckenzierad@gmail.com  
**Sent:** Sunday, 26 July 2020 4:14 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

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Alexander Mackenzie,  
2142

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**From:** kbowley53@gmail.com  
**Sent:** Sunday, 26 July 2020 3:56 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Karen Bowley  
3747

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**From:** Annnmareedom@gmail.com  
**Sent:** Sunday, 26 July 2020 3:46 PM  
**To:** IPCN Enquiries Mailbox  
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Yours Sincerely,

Ann Dombroski ,  
2050

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**From:** paul.vonwiller@gmail.com  
**Sent:** Sunday, 26 July 2020 3:43 PM  
**To:** IPCN Enquiries Mailbox  
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**Sent:** Sunday, 26 July 2020 3:37 PM  
**To:** IPCN Enquiries Mailbox  
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This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Lynn Greig,  
2450

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**From:** Gillian.reffell@gmail.com  
**Sent:** Sunday, 26 July 2020 3:37 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

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Yours Sincerely,

Gillian Reffell ,  
2130

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**From:** lanyon162@yahoo.com.au  
**Sent:** Sunday, 26 July 2020 3:36 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission: Objection to Santos Narrabri Gas Project

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Gillian Reffell ,  
2130

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**From:** geraldraftesath@optusnet.com.au  
**Sent:** Sunday, 26 July 2020 3:31 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Gerald Raftesath  
2065

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**From:** kandawagstaff@gmail.com  
**Sent:** Sunday, 26 July 2020 3:26 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission - Objection to Santos Narrabri Gas Project

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Yours Sincerely,

Kim Wagstaff,  
2223

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**From:** helennugent@shoalhaven.net.au  
**Sent:** Sunday, 26 July 2020 3:15 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** helennugent@shoalhaven.net.au

Dear Sir/Madam,

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Yours Sincerely,

Helen Nugent  
2541

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**From:** cnsgradwell@bigpond.com  
**Sent:** Sunday, 26 July 2020 3:02 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Please respect our planet, it's the only one we have.

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Yours Sincerely,

Sandy Gladwell,  
2508

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**From:** bethneedscoffee@gmail.com  
**Sent:** Sunday, 26 July 2020 3:01 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Please protect our future - save the Pilliga forests at Narrabri

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Yours Sincerely,

Beth Dagleish  
2043

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**Sent:** Sunday, 26 July 2020 2:54 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Stephen Spencer  
Wollongong NSW 2500  
2500

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**From:** dolanj4@gmail.com  
**Sent:** Sunday, 26 July 2020 2:46 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Objection to Santos Narrabri Gas Project

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The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

julie Dolan,  
2257

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**From:** dhdonnamh@gmail.com  
**Sent:** Sunday, 26 July 2020 2:37 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

DH 4053

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**From:** freedom@ithappens.com.au  
**Sent:** Sunday, 26 July 2020 2:14 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** New South Wales

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I grew up in this area of NSW and have wonderful memories of the area, and treasure it's beauty and diversity. I strongly object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

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Yours Sincerely,

Tracey Forde

2257

Email - [freedom@ithappens.com.au](mailto:freedom@ithappens.com.au)

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**From:** washserf@iprimus.com.au  
**Sent:** Sunday, 26 July 2020 2:10 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are many and some are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground. Commentators now note that there is no hope of limiting temperature rise to 1.5c and only with concerted effort might be able to contain warming to 1.75 C. So the Narrabri Gas project is just one concrete thing we can act to prevent so that a better path to remediation becomes more probable.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated. I note my own family members have experience in CSG exploitation and from my this knowledge I know the industries best practices are a patchy record which do not give me and many others confidence in it.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas. As noted above the path both toward real remediation of our decent into climate collapse is one we can take and Ross Garnaut outlines authoritatively the better path both for our climate and for a healthy growth in sustainable regionally based industries.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks. I do not believe that Australian voters can forgive the lack of vision and wanton short-termism that this new gas personifies.

#### Threatened species (stark pointers of decent toward collapse)

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence. One may reasonably observe how disgraceful for our governments to abandon the plight of our iconic native animals.

## Poison and deplete groundwater

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This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

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Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

as regards the contamination of ground water and the bringing to the surface contaminated coal seam waste it beggers belief that we are yet again willing to gamble with the long term health of our natural systems and the dangers to damage native habitat and agricultural activities in nearby areas.

## No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply. In short the claim for its need to ease the burden of inflated gas prices is a just a dishonest subterfuge. the failure of policy over years in this area must be curtailed and the shift of public funds to encourage renewables must be accelerated. It is these sources of energy that , unlike the CSG industry are NOT the poison chalice that is being foisted upon an unwitting public.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops. Passive solar dwelling are yet another tranche of better policy choices that are proven to reduce energy needs and create more energy efficient and distinctively Australian homes.

Further the funding of electrical connectivity in key areas can allow the sharing of renewable energies across state borders and into adjoining regional areas. Work done by Prof Mark Diesendorf and many other experts (at UNSW and other Universties) in the field of renewable energy production and research , clearly shows that money is better spent in enabling such large scale inter-connectors to send over production (of renewable power) in one area into other areas where that power is needed!

For these reasons I strongly object to the Narrabri Gas Project. It seems clear and is backed by much proven research that this is just another policy misstep that must be opposed if we are to set up a transition to access to cheap non polluting renewable power while assisting our regional areas to diversify and support new sustainable industries.

Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Matthew Washington,  
2783

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**From:** pukibee@bigpond.net.au  
**Sent:** Sunday, 26 July 2020 2:01 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** PROTECT THE PILLIGA FOREST- NO GAS SANTOS!

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground and utilise renewable sources.

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The project will see 850 CSG wells drilled into the largest remaining woodland wilderness in NSW, criss-cross it with roads and pipelines, and threaten underground water supplies vital for farming.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks with future generations holding current parties to account.

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No need for more gas

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The current LNP governments actually support development of new coal fired power plants .

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off carbon heavy fuels by promoting renewable sourced energy to effectively run business and household energy needs.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Janice Summers,  
4053

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**From:** pukibee@bigpond.net.au  
**Sent:** Sunday, 26 July 2020 2:01 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** PROTECT THE PILLIGA FOREST- NO GAS SANTOS!

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**From:** pukibee@bigpond.net.au  
**Sent:** Sunday, 26 July 2020 2:01 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** PROTECT THE PILLIGA FOREST- NO GAS SANTOS!

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground and utilise renewable sources.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more carbon heavy sources.

The project will see 850 CSG wells drilled into the largest remaining woodland wilderness in NSW, criss-cross it with roads and pipelines, and threaten underground water supplies vital for farming.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks with future generations holding current parties to account.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

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#### Poison and deplete groundwater

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This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers.

Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

Consider the environmental mess, pollution of drinking water and associated destruction of local bird and animal life. This could easily happen here.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

The current LNP governments actually support development of new coal fired power plants .

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off carbon heavy fuels by promoting renewable sourced energy to effectively run business and household energy needs.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Janice Summers,  
4053

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Janice Summers,  
4053

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**From:** mary@leonmary.com  
**Sent:** Sunday, 26 July 2020 1:56 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Mary Reardon,  
2060

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**From:** maggielawlor@gmail.com  
**Sent:** Sunday, 26 July 2020 1:48 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Maggie Lawlor  
2089

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**From:** georgina20@iinet.net.au  
**Sent:** Sunday, 26 July 2020 1:46 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Georgina Lambert,  
6025

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**From:** sapling@exemail.com.au  
**Sent:** Sunday, 26 July 2020 1:40 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Objection to Santos Narrabri Gas Project

Dear Sir/Madam,

We are writing to make a submission on the Narrabri Gas Project.

We are happy for our names and submission to be included on your web site.

We object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project for the reasons listed below.

Native vegetation and habitat has already been severely depleted in inland NSW due to the inroads of agriculture over the past 230 years. The Pilliga provides a rare resource for native flora and fauna that should not be disturbed for what can only be described as a marginal project that will result in a small amount of expensively produced gas and have a negligible impact on domestic prices or supply.

Additionally the impact on climate of clearing yet more vegetation and burning fossil fuels is already well documented. In these times of climate warming – especially in the inland – native vegetation and agriculture is being pushed to the brink. This, together with the impact on the region's water supply imposed by such a project, should immediately red light it.

It should be remembered that COAG has sustainability guidelines, that should be adhered to, and as such there is nothing at all sustainable about this project. If it were to proceed it would be a travesty of all documented science, not to mention common sense, for a very short-term financial gain resulting in very expensive ongoing damage.

Anyone in their right mind would strongly object to the Narrabri Gas Project, as we do. Thank you for the opportunity to comment. We look forward to hearing from you in regards to this submission.

Yours Sincerely,

Diana Kureen & Kevin Diletti  
2795

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**From:** markcramond@hotmail.com  
**Sent:** Sunday, 26 July 2020 1:20 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Narrabri Gas project

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Mark Cramond,  
5063

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**From:** Jo\_cameron@internode.on.net  
**Sent:** Sunday, 26 July 2020 1:04 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Jo Cameron  
2158

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**From:** helen@hallvet.com.au  
**Sent:** Sunday, 26 July 2020 12:52 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Helen Purdam,  
2618

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**From:** gregchuckbrooks@yahoo.com  
**Sent:** Sunday, 26 July 2020 12:48 PM  
**To:** IPCN Enquiries Mailbox  
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I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Greg Brooks  
2782

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**From:** cbailey@activ8.net.au  
**Sent:** Sunday, 26 July 2020 12:40 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** My submission of rejection of proposed Santos gas mine at Narromine

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

You can include my name and submission on your website.

I very strongly object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project now, and never consider it as an option ever again. My concerns are listed below.

#### Climate impact

Global warming is already at a dangerous level.

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

I have been informed that this gas field will release at least 94.2 million tonnes of potent climate pollution during mining. Then, when the gas is burned for energy, methane emissions are likely to be underestimated, as have so many other climate change impacts .

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more.

The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas. Investing in renewable, non-polluting energy sources will ensure thousands more jobs than the possible hundreds the gas mine would provide.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

Why put our children's and grandchildren's future in danger with such dire consequences for the sake of a seemingly easy and quick solution for a little bit of gain now? Do politicians not have any progeny that they care about?

#### Threatened species

This project will endanger koalas (as if they weren't endangered already through devastating bushfires and continued habitat destruction); and two rare and iconic bird species - the swift parrot and the regent honeyeater.

In our region, conservationists are working to preserve one of the Regent Honeyeater's last habitats, which is already limited in scope and connectedness.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

There is no need for more gas! Australia could lead the world in renewable energy with some determination and strong leadership from the government.

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

We are losing habitat at a faster rate than ever. With our scientific knowledge it is unbelievable that this is allowed to continue. Our land care group is working to preserve our immediate environment, as are many land care groups in the country. However, these are small and separate groups. We need strong leadership and strong laws to preserve what little of habitat is left - not just for koalas and honeyeaters, but for the whole ecosystem involved, down to the smallest invertebrates. Our health and well-being is not dependent upon yet another destructive and polluting industry, but upon the health and well-being of our natural environment.

For these reasons I very strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Christine Bailey  
2795

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**From:** bja321@hotmail.com  
**Sent:** Sunday, 26 July 2020 12:38 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

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No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Ben Abernethy,  
2318

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**From:** bja321@hotmail.com  
**Sent:** Sunday, 26 July 2020 12:38 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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2318

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**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Ben Abernethy,  
2318

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**From:** jwu8009@gmail.com  
**Sent:** Sunday, 26 July 2020 12:31 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** No coal seam gas - protect the Pilliga Forest!

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

The science is clear. We must keep most of the known fossil fuel reserves in the ground to avoid climate catastrophe.

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

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The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Jason Wu  
2016

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**From:** marzarama@gmail.com  
**Sent:** Sunday, 26 July 2020 12:05 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

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The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Marissa Gunning.

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**From:** alemunoz1985@gmail.com  
**Sent:** Sunday, 26 July 2020 11:59 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Alejandra Munoz,  
2097

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**From:** Arfbond@hotmail.com  
**Sent:** Sunday, 26 July 2020 11:47 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Amy Blacker,  
4153

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**From:** baylynch@hotmail.com  
**Sent:** Sunday, 26 July 2020 11:39 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

It seems a waste of money to use gas when there are so many alternatives that would create jobs and a better world

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,  
M Lynch  
M Lynch,  
{po2127stcode}

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**From:** lil\_smiley.star@hotmail.com  
**Sent:** Sunday, 26 July 2020 11:35 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

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Yours Sincerely,

Kim Dinh,  
2177

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**From:** dunkerley1@optusnet.com.au  
**Sent:** Sunday, 26 July 2020 11:31 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** dunkerley1@optusnet.com.au

Dear Sir/Madam,

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Yours Sincerely,

Ross Dunkerley,  
2085

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**From:** traceycjames@bigpond.com.au  
**Sent:** Sunday, 26 July 2020 11:28 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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Yours Sincerely,

Tracey James,  
4061

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**From:** ericasiegek@iprimus.com.au  
**Sent:** Sunday, 26 July 2020 11:18 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

Please accept this as my submission on the Narrabri Gas Project.

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Yours Sincerely,

Erica Siegel,  
4159

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**From:** thylacinema15@yahoo.com.au  
**Sent:** Sunday, 26 July 2020 10:52 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Save NSW and invent the future

Dear Sir/Madam,

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Derry Field,  
2203

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**From:** thylacinema15@yahoo.com.au  
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**To:** IPCN Enquiries Mailbox  
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Derry Field,  
2203

---

**From:** Uriarteray@yahoo.com  
**Sent:** Sunday, 26 July 2020 10:36 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Ray Uriarte ,  
92562

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**From:** ashburnerjill@gmail.com  
**Sent:** Sunday, 26 July 2020 10:33 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Jill Ashburner 4102

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**From:** ewan\_james@yahoo.com  
**Sent:** Sunday, 26 July 2020 10:28 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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#### Climate impact

Pollution and destruction of the environment.

Interference with the water table when the Great Artesian Basin has already been depleted and polluted by mining interests & nuclear testing.

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

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Yours Sincerely,

Ewan James,  
2480

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**From:** jj2229@yahoo.com.au  
**Sent:** Sunday, 26 July 2020 10:00 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSW

Dear Sir/Madam,

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#### Poison and deplete groundwater

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This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

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No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

{Jennifer} {Raper},  
{2229}

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**From:** lforde@ithappens.com.au  
**Sent:** Sunday, 26 July 2020 9:47 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSW

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

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Yours Sincerely,

Lorna Forde,  
2250

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**From:** Virginialeighjones@gmail.com  
**Sent:** Sunday, 26 July 2020 9:31 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Virginia Jones  
2108

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**From:** Katekoutifaris@hotmail.com  
**Sent:** Sunday, 26 July 2020 9:29 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Kate Koutifaris  
2153

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**From:** matty\_the\_kid23@hotmail.com  
**Sent:** Sunday, 26 July 2020 9:24 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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Yours Sincerely,

Matthew Mott  
2318

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**From:** cristina\_casey@hotmail.com  
**Sent:** Sunday, 26 July 2020 9:18 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Cristina Casey,  
2076

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**From:** Rix446@gmail.com  
**Sent:** Sunday, 26 July 2020 9:09 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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Yours Sincerely,

Susanne Last Name \*rix,  
2782

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**From:** juliegraham173@gmail.com  
**Sent:** Sunday, 26 July 2020 8:51 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Protect the Pilliga

Dear Sir/Madam,

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Julie Newton

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**From:** margieferguson51@gmail.com  
**Sent:** Sunday, 26 July 2020 8:45 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Margaret Ferguson,  
4075

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**From:** drsueb1@gmail.com  
**Sent:** Sunday, 26 July 2020 8:27 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Sue Bettison,  
5251

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**Sent:** Sunday, 26 July 2020 8:27 AM  
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This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

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Yours Sincerely,

Sue Bettison,  
5251

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**From:** Kaytekery@gmail.com  
**Sent:** Sunday, 26 July 2020 8:25 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

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Yours Sincerely,

Kayte Keryniotis,  
2216

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**From:** jowicks\_1@yahoo.com.au  
**Sent:** Sunday, 26 July 2020 7:47 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Joanne Wicks,  
2011

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**From:** sue@nanami.com.au  
**Sent:** Sunday, 26 July 2020 7:17 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Sue Johbson,  
3864

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**From:** cisdeboe@yahoo.com  
**Sent:** Sunday, 26 July 2020 5:17 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** België

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Yours Sincerely,

Francis De Boe,  
1790

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**Sent:** Sunday, 26 July 2020 5:17 AM  
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**From:** selfert@bigpond.net.au  
**Sent:** Sunday, 26 July 2020 3:06 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,  
Susan Elfert,  
2780

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2780

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**From:** Dramjum@gov.com  
**Sent:** Sunday, 26 July 2020 2:43 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSW

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Marie Cullen,  
2460

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Marie Cullen,  
2460

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**From:** Ptimms@me.com  
**Sent:** Sunday, 26 July 2020 1:12 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Pauline Timms ,  
2303

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**From:** bevprior@hotmail.com  
**Sent:** Sunday, 26 July 2020 12:44 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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Yours Sincerely,

Bev Prior  
ANDREWS FARM SA 5114

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**From:** judywagner87@yahoo.com  
**Sent:** Sunday, 26 July 2020 12:37 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Judy Wagner,  
81201

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**From:** pauline.hollywood1950@gmail.com  
**Sent:** Sunday, 26 July 2020 12:27 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Pauline Hollywood  
4017

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**From:** rachelkeyte@yahoo.com.au  
**Sent:** Sunday, 26 July 2020 12:06 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Rachel Keyte  
2763

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**From:** michaelmurphy2015@bigpond.com  
**Sent:** Saturday, 25 July 2020 11:44 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** : Santos Narrabri Gas Project

Dear Sir/Madam,

Lets be honest.Only a fool would not know how bad this project of gas removal will be for our countries environment and therefore you and me.For sure doing it on your part will be easy as all the reasons seem assured by the marketing appraisal and our debt getting fat on the horizon.

Gallipoli was run by 17 senior offices who sent all those who perished, because instruction was the easy way.Don't let instruction on this case determine what legend will say about you.

Yours Sincerely,  
Michael Murphy,  
2456.

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**From:** smartichosterman@gmail.com  
**Sent:** Saturday, 25 July 2020 11:36 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** smartichosterman@gmail.com

Dear Sir/Madam,

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Yours Sincerely,

Serge Martich-Osterman,  
2037

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2037

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**From:** lindsayjohnsaunders@gmail.com  
**Sent:** Saturday, 25 July 2020 11:00 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Lindsay Saunders,  
4223

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**From:** Jacqueline33@gmx.ch  
**Sent:** Saturday, 25 July 2020 10:54 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Protect our all nature - the base of our existence!!!

Dear Sir/Madam,

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Yours Sincerely,

Jacqueline Saskia Heeb,  
4515

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**Sent:** Saturday, 25 July 2020 10:50 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project for the following reasons.

1) The impact on our climate:

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bush fires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

2) Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence. As a parliamentary inquiry found recently if we don't look after our koala habitat our koalas will be extinct by 2050

3) Poisoned and depleted groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

All of these points are of the gravest concern and so for these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Sue Livingstone  
2560

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**From:** powderwing@gmail.com  
**Sent:** Saturday, 25 July 2020 10:36 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Protect the Pilliga!

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Jennifer Brandon,  
4075

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**From:** bobbyd059@optusnet.com.au  
**Sent:** Saturday, 25 July 2020 10:06 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** pilliga forest

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Bob Doyle,  
2121

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**From:** bunmed54@yahoo.com.au  
**Sent:** Saturday, 25 July 2020 9:57 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** QLD

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Christine Harget-White,  
4570

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**From:** bunmed54@yahoo.com.au  
**Sent:** Saturday, 25 July 2020 9:57 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** QLD

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Christine Harget-White,  
4570

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**From:** traceyg2009-stuff@yahoo.com.au  
**Sent:** Saturday, 25 July 2020 9:43 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Objection Submission to the Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission to reject the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks. I know that Australia does not have a Climate Policy but much of the Australian public believe in protecting our planet so we ALL have a future!

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence. Koala's are becoming threatened & remaining areas suitable for koala's is so valuable after the devastating bushfires .

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath. Water is precious for our food production , native animals & future storage we may need with the changing climate.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Tracey Gord,  
3220

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**From:** bridgetpeter@webone.com.au  
**Sent:** Saturday, 25 July 2020 9:35 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,  
Bridget Sack  
2602

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**From:** otherwiseok@gmail.com  
**Sent:** Saturday, 25 July 2020 9:26 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours sincerely,

Kim Griffin,  
2042

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**From:** juilene.crowe@gmail.com  
**Sent:** Saturday, 25 July 2020 9:24 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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#### Poison and deplete groundwater

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Jules Crowe  
2101

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**From:** jlp\_2@hotmail.com  
**Sent:** Saturday, 25 July 2020 9:23 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Fossil fuels belong in our past, not our future.

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

John Paul,  
5158

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**From:** sarah@lam.net.au  
**Sent:** Saturday, 25 July 2020 8:57 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I would like to submit a strong objection to the Santos Narrabri gas project.

I have multiple concerns about this project, and strongly encourage the Independent Planning commission to reject it. My concerns include the detrimental impact on climate, groundwater, and threatened species. Even without these concerns, it is arguable whether this gas plant would make more than a negligible impact on gas supplies. However, taken together with climate, groundwater and flora/fauna considerations, this project is unjustifiable. It will add to the unliveability of the world for our children and grandchildren.

Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Sarah Lam  
2193

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**From:** larniestar@hotmail.com  
**Sent:** Saturday, 25 July 2020 8:26 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of complete Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Leona Paindelli,  
6280

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**From:** splashy247@hotmail.com  
**Sent:** Saturday, 25 July 2020 8:17 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Craig Ashdown,  
4178

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**From:** retroalexia@hotmail.com  
**Sent:** Saturday, 25 July 2020 8:14 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Ana Luis Ribeiro,  
42000

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**Sent:** Saturday, 25 July 2020 8:14 PM  
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Yours Sincerely,

Ana Luis Ribeiro,  
42000

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**From:** guenther@zechberger.at  
**Sent:** Saturday, 25 July 2020 8:05 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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Yours Sincerely,

Günther Zechberger,  
6060

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**From:** jbrumau@yahoo.com.au  
**Sent:** Saturday, 25 July 2020 7:51 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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Yours Sincerely,

John Brumfield,  
2260

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**From:** mforharmony@optusnet.com.ai  
**Sent:** Saturday, 25 July 2020 7:49 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Myriam Sampson ,  
5152

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**From:** Havinbarnes@libe.com  
**Sent:** Saturday, 25 July 2020 7:48 PM  
**To:** IPCN Enquiries Mailbox  
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Yours Sincerely,

Gavin Barnes,  
4226

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**Sent:** Saturday, 25 July 2020 7:48 PM  
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This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Suzanne Ballard,  
2779

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**From:** Havinbarnes@libe.com  
**Sent:** Saturday, 25 July 2020 7:47 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

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Yours Sincerely,

Gavin Barnes,  
4226

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**From:** Julie.stocca@gmail.com  
**Sent:** Saturday, 25 July 2020 7:15 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Julie Stocca,  
2380

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**Sent:** Saturday, 25 July 2020 7:15 PM  
**To:** IPCN Enquiries Mailbox  
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Julie Stocca,  
2380

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**From:** thais\_pupio@hotmail.com  
**Sent:** Saturday, 25 July 2020 6:48 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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Yours Sincerely,

Thais Veneziani  
2481

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**From:** bryn.devaney@gmail.com  
**Sent:** Saturday, 25 July 2020 6:33 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

To the IPC Panel for the Santos Narrabri Gas Project:

Regardless of what I put forward in terms of arguments against, it's already made it to this stage as a result of recommended government approval. I don't expect that any argument from the community - no matter how valid - will change the course of this development now.

May the names and ethics of those who helped get this project over the line be forever remembered.

Yours in expected disappointment,

Bryn Devaney,  
4163

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**From:** schardin@bigpond.com  
**Sent:** Saturday, 25 July 2020 6:26 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: I vote NO to Santos Narrabri Gas Project

Dear Sir/Madam,

As a recent visitor to the area I find it unthinkable shortsighted to destroy this important habitat and endanger groundwater that farmers depend on...where are the people's rights. Big business is destroying our children's future, with the NSW fully complicit with developers aims rather than serving the people..The development is vast and the environmental costs incalculable.

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Anne Schardin,  
2484

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**From:** neal.mortensen1@gmail.com  
**Sent:** Saturday, 25 July 2020 6:16 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSW

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

{Neal} {Mortensen},  
{2780}

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**From:** dibarnes1@hotmail.com  
**Sent:** Saturday, 25 July 2020 6:10 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** New South Wales

Dear Sir/Madam,

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Yours Sincerely,

Dianne Barnes,  
2834

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**From:** hughwrigley@hotmail.com  
**Sent:** Saturday, 25 July 2020 6:02 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Protect the Pilliga

Dear Sir/Madam,

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Yours Sincerely,

Hugh Wrigley  
3678

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**From:** rain.x5@outlook.com  
**Sent:** Saturday, 25 July 2020 6:02 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Lorraine Simpson  
2131

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**From:** Irogers@une.edu.au  
**Sent:** Saturday, 25 July 2020 6:01 PM  
**To:** IPCN Enquiries Mailbox  
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#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Lesley Rogers,  
2450

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**From:** harwoodk@tpg.com.au  
**Sent:** Saturday, 25 July 2020 5:57 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Narrabri Coal Seam Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are Climate impact, impact on threatened species, the poisoning and depletion of ground water and there is no need for more gas for our local supply as currently the supply is sent off shore, see below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground as well as coal.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bush fires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Kathryn Harwood,  
2193

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**From:** mimcpherson@yahoo.com.au  
**Sent:** Saturday, 25 July 2020 5:42 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Objection to the Narrabri Coal Seam Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

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Yours Sincerely,

Jo McPherson,  
4006

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**From:** gerriwood265@gmail.com  
**Sent:** Saturday, 25 July 2020 5:33 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** New South Wales

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Geraldine Wood  
2519

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For these reasons

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**From:** robyn.vollweiler@live.com.au  
**Sent:** Saturday, 25 July 2020 5:23 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

robyn vollweiler,  
2299

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**From:** jake\_endean@hotmail.com  
**Sent:** Saturday, 25 July 2020 5:08 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSW

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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Yours Sincerely,

Jacob Endean,  
2250

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**From:** lorkingd@bigpond.net.au  
**Sent:** Saturday, 25 July 2020 5:03 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,  
Debbie Lorking  
2261

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**From:** lesley48john36@skymesh.com.au  
**Sent:** Saturday, 25 July 2020 4:54 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSWPlease stop this destruction

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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John Marston

2795

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#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

John Marston

2795

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**From:** bpelczynska@hotmail.com  
**Sent:** Saturday, 25 July 2020 4:44 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** VIC

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

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Yours Sincerely,

Barbara Pelczynska,  
3550

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**From:** johndgain@gmail.com  
**Sent:** Saturday, 25 July 2020 4:42 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

John Gain  
2008

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**From:** birgit.graefner@gmail.com  
**Sent:** Saturday, 25 July 2020 4:38 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Birgit Graefner,  
2250

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**From:** da.th1963@web.de  
**Sent:** Saturday, 25 July 2020 4:37 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Daniela Thiel,  
40789

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**From:** da.th1963@web.de  
**Sent:** Saturday, 25 July 2020 4:37 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Daniela Thiel,  
40789

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**From:** grahamcatt@internode.on.net  
**Sent:** Saturday, 25 July 2020 4:34 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** SA

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Graham Catt  
5095

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**From:** robynne.burchell@gmail.com  
**Sent:** Saturday, 25 July 2020 4:31 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** The Pilliga forest must be protected

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website I am writing this submission as a grandmother who believes we have an obligation to protect the little left of our natural places for future generations.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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Yours Sincerely,

Robynne Burchell,  
2633

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**From:** butterfliesbee@gmail.com  
**Sent:** Saturday, 25 July 2020 4:31 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** 25th July 2020

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Yours Sincerely,

Tracey Jarrett  
4211

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**From:** deniseethell@gmail.com  
**Sent:** Saturday, 25 July 2020 4:31 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** What NSW Environment?

Dear Sir/Madam,

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Yours Sincerely,

Denise Ethell,  
3051

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**Sent:** Saturday, 25 July 2020 4:31 PM  
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The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Denise Ethell,  
3051

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**From:** deniseethell@gmail.com  
**Sent:** Saturday, 25 July 2020 4:31 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** What NSW Environment?

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Denise Ethell,  
3051

---

**From:** peter\_enge@iprimus.com.au  
**Sent:** Saturday, 25 July 2020 4:17 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Protect the Pilliga Scrub and Reject Santos' Narrabri Coal Seam Gas Project

Dear Sir/Madam,

Here is my submission on the Narrabri Gas Project. I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project on a number of grounds and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate Impact

- If human beings are to have any hope of limiting global warming to below 2°C, all fossil fuels including gas must be kept in the ground.
- This project will release at least 94.2 million tonnes of very damaging climate pollution during extraction and combustion of the gas for energy. (Fugitive methane emissions have most likely been underestimated in the above figure.)
- Globally, already existing coal and gas fields will push the world past previously agreed temperature targets. The rapid development of energy storage technologies makes renewable energy sources a much cheaper, cleaner, and sustainable job creation option than developing new sources of gas.
- Australia producing more gas is a further unnecessary and dangerous step in our national refusal to tackle climate change in any meaningful way. Australia is highly vulnerable to climate change impacts such as bushfires, drought, and extreme climate events. More gas extraction will only increase our exposure to such climate risks.
- Gas is the second most environmentally damaging fossil fuel in terms of the over all effects of extracting and burning it.

#### Threatened Species

- This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered and the total swift parrot population is estimated to be no more than 1000 pairs. Territory loss is a major factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW as a threatened woodland species whose habitat conservation will benefit a large suite of other threatened and declining woodland fauna.

Koalas are known to be present in the Pilliga East State Forest, and their skulls have been discovered in the project area. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation.

#### The Poisoning and Depletion of Groundwater

- Santos will remove 1.5 gegalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This drain on the aquifer will depressurise the underground water resources, as well as threaten the recharge of the Great Artesian Basin that they feed.

The project will bring ancient, contaminated coal seam water to the surface. The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers.

Extracted water from the coal seams could contaminate the Great Artesian Basin aquifer, damaging local communities which rely on this supply for water for stock, domestic and irrigation purposes.

Australia Has No Need for More Gas

- Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensive gas likely to result from this project will have negligible impact on Australia's domestic prices or supply.

#### The Cultural Significance of the Pilliga Scrub

- The area which will be desecrated if this project goes ahead is of enormous and irreplaceable significance to the First Nations People of this area, the Gomeri.

#### Quickly Phasing Out Gas in Australia

- The future for Australian businesses and households will be much brighter, cheaper and less impacted by climate change if our governments move quickly to help them to get off gas and instead promote sustainable electrification and the myriad new energy efficient technologies, for example heat pumps for hot water, reverse-cycle air conditioning for space heating and cooling, and induction cooktops  
Updated building codes and standards which mandate thermal efficiency will reinforce this transition and further encourage sustainable job creation.

For all these reasons I strongly object to the Narrabri Gas Project going ahead, and I look forward to your response to this submission.

Yours Sincerely,

Peter Enge,  
2905

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**From:** rush.1098@bigpond.com  
**Sent:** Saturday, 25 July 2020 4:06 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Pilliga forest.

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

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No need for more gas

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Paul Jones,  
2650

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**From:** sbow999@gmail.com  
**Sent:** Saturday, 25 July 2020 3:48 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSW

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Sharon Bowen,  
2031

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**Sent:** Saturday, 25 July 2020 3:46 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Lynne Marshall,  
6157

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Lynne Marshall,  
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**Sent:** Saturday, 25 July 2020 3:32 PM  
**To:** IPCN Enquiries Mailbox  
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This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Aruna Manandhar,  
2148

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**From:** ksewel@optusnet.com.au  
**Sent:** Saturday, 25 July 2020 3:28 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Leave whats left.

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My objections include the implications the project has for 1. Climate change (of which I am sure you are aware.)

2. Threatened species.

I love the swifft parrot and it pains me to think that we could so wilfully and lightly dismiss its claim to the right of survival. With the first nations, we are the custodians of this land...are we yet again going to be found wanting in our ignorant abandonment of responsibility. The federal environmental minister has wiped her hands of the responsibility to protect endangered species, though it is part of her mandated portfolio. Who then will stand up and acknowledge responsibility.

3. The threat to ground water.

In a world of diminishing resources where future wars may well be fought over availability of clean drinking water are we really going to allow vast quantities to be contaminated for Santos profit. You may find the web page below

helpful.([https://u3660919.ct.sendgrid.net/ls/click?upn=peEcKQikvfjatWoHHCN9tIzh7iUHicehxA9IKPJ0UW2MDPQ-2FoGdfa39mPZP-2FRdZ1bhfmSmJ-2FB1NoDIC8eGNzovNajl0kNPLzcCCXJjUE1LeTZObI3-2BJPt47MiyvIOeAAYq5CCWaHP-2F2qBi2-2FGch1BHRigbICl5SL5JcbglhAd5Y-3DRGUN\\_uwet8Qdks9BF2W378F9tpi7EdPT-2B5scQwDPsBgcWn29-2B1zt81J5FQuo7zg4kSTzUuPQ2kRc7mNla42plEoRppRoQcuSCWsDHTVtTsR4w6ZhXivjW4miK4esLrZwz5Wf8zy9yT0uObLE1ISs3s-2BWc6Cvn2eYckjqNlgJurDBstGHW2SEUfTyEFF1D0KmuqfsWJrf6Bn8971N9Kn2OG4vdBDVAxrhWAPMVvpBaP4fGrl-3D](https://u3660919.ct.sendgrid.net/ls/click?upn=peEcKQikvfjatWoHHCN9tIzh7iUHicehxA9IKPJ0UW2MDPQ-2FoGdfa39mPZP-2FRdZ1bhfmSmJ-2FB1NoDIC8eGNzovNajl0kNPLzcCCXJjUE1LeTZObI3-2BJPt47MiyvIOeAAYq5CCWaHP-2F2qBi2-2FGch1BHRigbICl5SL5JcbglhAd5Y-3DRGUN_uwet8Qdks9BF2W378F9tpi7EdPT-2B5scQwDPsBgcWn29-2B1zt81J5FQuo7zg4kSTzUuPQ2kRc7mNla42plEoRppRoQcuSCWsDHTVtTsR4w6ZhXivjW4miK4esLrZwz5Wf8zy9yT0uObLE1ISs3s-2BWc6Cvn2eYckjqNlgJurDBstGHW2SEUfTyEFF1D0KmuqfsWJrf6Bn8971N9Kn2OG4vdBDVAxrhWAPMVvpBaP4fGrl-3D))

It is for these reasons I strongly object to the Narrabri Gas Project. Thank you for giving me the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Ken Sewell  
postcode 2048

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**From:** ksewel@optusnet.com.au  
**Sent:** Saturday, 25 July 2020 3:28 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Leave whats left.

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It is for these reasons I strongly object to the Narrabri Gas Project. Thank you for giving me the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Ken Sewell  
postcode 2048

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**From:** alexa@workingtitleproductions.com.au  
**Sent:** Saturday, 25 July 2020 3:24 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSW

Dear Sir/Madam,

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project.

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of climate pollution during mining and when the gas is burned for energy, methane emissions are likely to be underestimated.

Existing coal and gas fields will take us past globally agreed temperature goals. There is no room, or need, for more. Renewable energy sources backed by batteries are cheaper and cleaner than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. We are highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. As koalas are acknowledged to be threatened with extinction by 2050 anything that threatens their habitat must not be permitted to proceed.

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project.

Yours Sincerely,

Alexa Wyatt  
2016

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**From:** moffattg@optusnet.com.au  
**Sent:** Saturday, 25 July 2020 3:20 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

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#### Poison and deplete groundwater

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There is no need for more gas. If this project was to go ahead it is very likely to become a stranded asset and all the damage that will have been done to the Pilliga Forrest in its construction will have been for nothing.

This project MUST NOT go ahead.

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Garry Moffatt,  
2196

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**From:** anna.ryland1@gmail.com  
**Sent:** Saturday, 25 July 2020 3:19 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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Yours Sincerely,

Anna Ryland,  
2232

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**From:** elisabeth.mortimer@gmail.com  
**Sent:** Saturday, 25 July 2020 3:15 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Elisabeth Mortimer,  
2449

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**From:** elisabeth.mortimer@gmail.com  
**Sent:** Saturday, 25 July 2020 3:15 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Elisabeth Mortimer,  
2449

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**From:** louise.katz@sydney.edu.au  
**Sent:** Saturday, 25 July 2020 3:14 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSW

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Louise Katz,  
2230

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**From:** Eric Wheeler <ericwheeler34@gmail.com>  
**Sent:** Saturday, 25 July 2020 3:12 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** SUBMISSION ON NARRABRI GAS PROJECT

I object to the Narrabri Gas Project

The Pilliga is a unique and beautiful area, which I have visited several times.

I have seen Koalas there and they will not survive the upheaval.

Sinking 850 gas wells means building 850 roads and pipelines . It will destroy this beautiful area.

The farmers in the area rely on the Great Artesian basin, which could be affected by the drilling.

With the ever increasing danger of bushfires due to climate change the burning gas flares could start fires in dry times.

Mrs. Margaret Wheeler

85 Washpool Rd

Clarenza 2460

N.S.W.

ph 0266421857

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**From:** olsen@lisp.com.au  
**Sent:** Saturday, 25 July 2020 2:51 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Pollution and depletion of groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Ian Olsen,  
2777

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**From:** lynnedunbar@optusnet.com.au  
**Sent:** Saturday, 25 July 2020 2:42 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Lynne Dunbar,  
2114

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**From:** gewin@bigpond.net.au  
**Sent:** Saturday, 25 July 2020 2:40 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Santos Narrabri Gas Project - My Objection

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project because it will substantially impact the Pilliga Scrub and the flora and fauna that are present there.

The Pilliga Scrub, an area of 5,000 km<sup>2</sup> of semi-arid woodland, is the largest continuous remnant of this type of terrain in NSW.

I request the Independent Planning Commission to reject this project. Further detail outlining my concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Geoff Ewin 5018

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**From:** badgerground@bigpond.com  
**Sent:** Saturday, 25 July 2020 2:29 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to express my objection to the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna. I know the work and the amount of Government funds that have gone into the preservation of this endangered bird, as my husband and I have supplied the Project with over 30,000 plants over the years.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

Finally, there has been so much damage of habitat over the last few years due to extreme fires and drought. Along with the ever-expanding mining operations in this and nearby regions, the habit of our fauna and flora is being constantly and insidiously eroded.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Susan Pridmore  
{2849}

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**From:** paulys2104@gmail.com  
**Sent:** Saturday, 25 July 2020 2:17 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Paul Simon ,  
2340

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**From:** susanruther@gmail.com  
**Sent:** Saturday, 25 July 2020 2:17 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

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The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Susan Rutherford,  
2256

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**From:** tomchdavis@hotmail.com  
**Sent:** Saturday, 25 July 2020 2:16 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Tom Davis,  
3056

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**From:** deirdree06@gmail.com  
**Sent:** Saturday, 25 July 2020 2:16 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** New South Wales

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Deirdre Downey,  
2546

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**From:** bodilconroy@gmail.com  
**Sent:** Saturday, 25 July 2020 2:13 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

{Bodilame} Conroy,  
0830

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**From:** aabolins@yahoo.com  
**Sent:** Saturday, 25 July 2020 1:57 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

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No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Andris Abolins,  
2250

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**From:** jemh59@gmail.com  
**Sent:** Saturday, 25 July 2020 1:54 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSW

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

jane Holmes,  
2448

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**From:** alenasart@gmail.com  
**Sent:** Saturday, 25 July 2020 1:39 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Protect the Pilliga Forest

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Alena Kennedy,  
2530

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**From:** lorrainejones249@gmail.com  
**Sent:** Saturday, 25 July 2020 1:35 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Lorraine Jones  
2233

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**From:** bobihayes@gmail.com  
**Sent:** Saturday, 25 July 2020 1:35 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** New South Wales

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Bob Hayes,  
2016

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**From:** salajam@gmail.com  
**Sent:** Saturday, 25 July 2020 1:27 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Protect the Pillaga: Santos Narrabri Gas Project

Dear Sir/Madam,

Please protect the Pillaga and our NSW northern area ground water supply.  
I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I ask the Independent Planning Commission to reject the proposed Narrabri Gas Project. My concerns are listed below.

#### Climate impact

I live in an area, south coast NSW, which was severely affected by bushfires in December 2019 to February 2020, after years of prolonged drought.

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

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The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

As a CWA member I studied the Regent Honeyeaters in 2016 as out Australian fauna and learnt that the Regent Honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

Then just last year, in 2019, our Australian fauna study was the Koala. We even had a resolution passed at our State Conference that overpasses for Koalas should be but across busy highways to protect the Koalas from passing traffic. There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Surely the ongoing drought, the dire need for potable water for many country towns and access to unpolluted water for farms highlights how essential it is that our ground water supplies are preserved to maintain our food and water supplies.

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

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Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

{Sally} {James},  
{2546}

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**From:** emilycoram@outlook.com  
**Sent:** Saturday, 25 July 2020 1:14 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Emily Coram,  
3132

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**From:** firthdee@gmail.com  
**Sent:** Saturday, 25 July 2020 1:15 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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Yours Sincerely,

Tabitha Totten,  
07010

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**From:** Njandapad@tpg.com.au  
**Sent:** Saturday, 25 July 2020 1:11 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Julie Beavis,  
2035

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**From:** Harrisfiona888@gmail.com  
**Sent:** Saturday, 25 July 2020 1:01 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Harris Fiona ,  
2323

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**From:** tonypnorton@gmail.com  
**Sent:** Saturday, 25 July 2020 12:57 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project because we (my entire family) feel so strongly against this project! In this day and age, with what we are all facing in the near future on Earth, WHY we we even consider doing more environmental damage and useless fossil fuel exploration when we need NOW to be working the safe alternatives, creating the jobs, research and clean industry for our SAFE future on this amazing irreplaceable globe!

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

1. Climate impact issues
2. Unknown underground damage
3. Toxic contamination of ground water ecosystems
4. The waste and futility of pursuing these forms of energy
5. Time wasted on these projects instead of advancing in cleaner, sustainable energy industries!!

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

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The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

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This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

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The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas!! Why even continue to allow companies to pursue this form of energy WHEN WE KNOW ITS SAFER ENERGY WE NEED IN FUTURE?

How will companies ever be enticed to invest and engage in newer energy technology if Governments continue to let them operate adversely??

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,  
Tony Norton B.Pharm  
4220  
Anthony Norton ,  
4220

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**From:** divickers@yahoo.com.au  
**Sent:** Saturday, 25 July 2020 12:36 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Our environment is too important to damage

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Dan Vickers  
2072

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**From:** grawon@optusnet.com.au  
**Sent:** Saturday, 25 July 2020 12:27 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

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This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Graham Wong,  
2530

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**From:** maddiebensley@icloud.com  
**Sent:** Saturday, 25 July 2020 12:24 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

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No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Madeleine Bensley,  
3950

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**From:** alexander@faunaverse.com.au  
**Sent:** Saturday, 25 July 2020 12:09 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I would be happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated, as there has been no truly independent monitoring of fugitive methane emissions in Australian gasfields.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas, and those invested in this project will lose money. Without government subsidies, such a project is likely economically unviable.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks, and the Parkes electorate is especially vulnerable to climate change according to the modelling.

#### Threatened species

This project will endanger Koalas and two rare and iconic bird species - the swift parrot and the Regent Honeyeater, and create fragmentation of the Pilliga bushland which will have a deleterious effect on other species. Furthermore, the amount of increasing traffic increases the likelihood of wildlife being killed by traffic, or to alter the behavior of many smaller species which will not cross open ground and expose themselves to predation.

The Swift Parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The Regent Honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been Koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence. Koala populations are already seriously threatened by land clearing and the species is vulnerable to climate change.

#### Poisoning and depletion of groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes. Any drawdown or contamination of this water supply is likely to have widespread and significant long-term impacts on agriculture in the region.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply. Furthermore, the returns Australia gets for the loss of our natural resources are negligible. See:

[https://u3660919.ct.sendgrid.net/ls/click?upn=peEckQiKvfjatWoHHCN9tEP8bZ7RYL-2Fn-2BquyURnNAh5PdJMXiwGo-2BxpXdPvalu-2FFTq-2BtSibZ-2FrnQxDxTaQY6b3OnAEnPlsK-2ByyxTgsjH-2By19rrb1ZSenEaA9ON-2BEqjgdRYgz\\_uwet8Qdks9BF2W378F9tpi7EdPT-2B5scQwDPsBgcWn29TVIplcyGzu-2FWuHKYnDAiZOaiy1ePTTmlc5PS3YQIdp0lBmn7NDYr4JRSBftz2EiqXviQk5o-2FjirheKm5NYU5G-2BvMFB940xrCzxPokKB1mXo7G9XdFJw72mpo9nOB1dBMAfiipGewN7GyYFTI7NEcFatlIFb2B1Yo0pfWnVnVyOMtG-2FADUo7xCN8A2X0Oy14-3D](https://u3660919.ct.sendgrid.net/ls/click?upn=peEckQiKvfjatWoHHCN9tEP8bZ7RYL-2Fn-2BquyURnNAh5PdJMXiwGo-2BxpXdPvalu-2FFTq-2BtSibZ-2FrnQxDxTaQY6b3OnAEnPlsK-2ByyxTgsjH-2By19rrb1ZSenEaA9ON-2BEqjgdRYgz_uwet8Qdks9BF2W378F9tpi7EdPT-2B5scQwDPsBgcWn29TVIplcyGzu-2FWuHKYnDAiZOaiy1ePTTmlc5PS3YQIdp0lBmn7NDYr4JRSBftz2EiqXviQk5o-2FjirheKm5NYU5G-2BvMFB940xrCzxPokKB1mXo7G9XdFJw72mpo9nOB1dBMAfiipGewN7GyYFTI7NEcFatlIFb2B1Yo0pfWnVnVyOMtG-2FADUo7xCN8A2X0Oy14-3D)

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Alexander Dudley,  
Coolatai 2402

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**From:** chris\_happy\_2@hotmail.com  
**Sent:** Saturday, 25 July 2020 12:01 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Christine Ezzy,  
4560

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**From:** chris\_happy\_2@hotmail.com  
**Sent:** Saturday, 25 July 2020 12:01 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Christine Ezzy,  
4560

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**From:** gypsystephen@hotmail.com  
**Sent:** Saturday, 25 July 2020 11:59 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I have travelled and studied this unique forest and the centrepiece of indigenous cave painting and habitation. Only 25 years ago Dave Paul rediscovered the presumed extinct Pilliga mouse.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

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#### Poison and deplete groundwater

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this

Your sincerely  
Stephen Shipard  
2042

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**From:** kwils00000@hotmail.com  
**Sent:** Saturday, 25 July 2020 11:56 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** It's madness beyond comprehension

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

Drilling into the Great Artesian Basin recharge zone: which would bring up salt to the surface in an agricultural region of NSW.

#### Climate impact

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

If the Federal Govt is still stuck in the fossil fuel development policy, it won't last long. The States can show the way here.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Kay Wilson  
2250

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**From:** sharonlwhiteman@gmail.com  
**Sent:** Saturday, 25 July 2020 11:50 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

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The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Sharon Whiteman,  
4560

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**From:** ellenwinchester86@gmail.com  
**Sent:** Saturday, 25 July 2020 11:45 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Ellen Winchester,  
2500

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**From:** helenalanchap@bigpond.com  
**Sent:** Saturday, 25 July 2020 11:44 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Helen Chapman,  
2097

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**From:** marksinger8@gmail.com  
**Sent:** Saturday, 25 July 2020 11:39 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

See my submission below on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impacts

There are now no other choice for a habitable world than to keep gas in the ground, particularly in Australia. Please note the last year of disasters.

Scientists state that this gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy. This does not take into account the additional fugitive methane emissions currently underestimated.

Technology now makes renewable energy sources plus batteries a cheaper, clean option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change.

Threatened species are endangered if this project proceeds such as the swift parrot and the regent honeyeater. Koala habitat will be lost.

The project will poison and deplete groundwater. Santos will remove 1.5 gigalitres of water per year with proposed 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath, with unknown consequences for agriculture.

Finally there is NO need for more gas. Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Mark Singer  
2579

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**From:** janetsimpson@optusnet.com.au  
**Sent:** Saturday, 25 July 2020 11:36 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Janet Simpson,  
2021

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**From:** anita.mertzlin@gmail.com  
**Sent:** Saturday, 25 July 2020 11:35 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Anita Mertzlin,  
3206

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**From:** minhelder17@live.com.au  
**Sent:** Saturday, 25 July 2020 11:35 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

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This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Michael Inhelder  
2041

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**From:** kris@levesons.com.au  
**Sent:** Saturday, 25 July 2020 11:28 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

My overriding concern is the impact of climate change now + for the future.

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Kris Leveson,  
2007

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**From:** murrayjacques@hotmail.com  
**Sent:** Saturday, 25 July 2020 11:26 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Murray Jacques,  
5046

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**From:** Rebecca.miller2508@gmail.com  
**Sent:** Saturday, 25 July 2020 11:22 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

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There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Rebecca Miller ,  
2508

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**From:** anneruther@gmail.com  
**Sent:** Saturday, 25 July 2020 11:14 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

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The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Anne Rutherford 2256

---

**From:** jenkins1935@optusnet.com.au  
**Sent:** Saturday, 25 July 2020 11:12 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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I am happy for my name and submission to be included on your website.

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#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

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Yours Sincerely,  
Aileen Jenkins  
Aileen Jenkins,  
{2121ostcode}

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**To:** IPCN Enquiries Mailbox  
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Aileen Jenkins  
Aileen Jenkins,  
{2121ostcode}

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**From:** lindajshaw@aapt.net.au  
**Sent:** Saturday, 25 July 2020 11:10 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Australia

Chair or Delegate,  
Independent Planning Commission

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Sincerely,

Linda Shaw  
2612

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**From:** kcorbitt51@gmail.com  
**Sent:** Saturday, 25 July 2020 11:10 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Ken Corbitt  
2484

---

**From:** meganpkaye@gmail.com  
**Sent:** Saturday, 25 July 2020 11:03 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Meg Kaye,  
3675

---

**From:** lindatahija@gmail.com  
**Sent:** Saturday, 25 July 2020 10:54 AM  
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Yours Sincerely,

Linda Woodward,  
2097

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**From:** emma\_-\_riley@hotmail.com  
**Sent:** Saturday, 25 July 2020 10:52 AM  
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Yours Sincerely,

Emma Riley,  
4019

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**From:** Mail Delivery System <MAILER-DAEMON@environment.nsw.gov.au>  
**To:** gary@garysteer.com.au  
**Sent:** Saturday, 25 July 2020 10:52 AM  
**Subject:** Undeliverable: Thank you for contacting us

**Delivery has failed to these recipients or groups:**

[gary@garysteer.com.au](mailto:gary@garysteer.com.au)

A problem occurred while delivering your message to this email address. Try sending your message again.

The following organization rejected your message: [43.250.249.129].

**Diagnostic information for administrators:**

Generating server: mail5.environment.nsw.gov.au

gary@garysteer.com.au

[43.250.249.129]

Remote Server returned '554 5.0.0 <[43.250.249.129] #5.0.0 smtp; 5.1.0 - Unknown address error 550-'No Such User Here' (delivery attempts: 0)>'

Original message headers:

X-IronPort-AV: E=Sophos;i="5.75,392,1589205600";  
d="scan'208,217";a="6631615"  
X-IronPort-DK-Sig: ipcn\_signing\_profile  
Received: from unknown (HELO PVAMAIL4001.dec.int) ([10.90.1.7])  
by pvacesa3032.dec.int with ESMTTP; 25 Jul 2020 10:51:42 +1000  
Received: from PVBMAIL4001.dec.int (10.90.129.7) by PVAMAIL4001.dec.int  
(10.90.1.7) with Microsoft SMTP Server (version=TLS1\_2,  
cipher=TLS\_ECDHE\_RSA\_WITH\_AES\_128\_GCM\_SHA256) id 15.1.1847.3; Sat, 25 Jul  
2020 10:51:41 +1000  
Received: from AUS01-ME1-obe.outbound.protection.outlook.com (104.47.116.57)  
by PVBMAIL4001.dec.int (10.90.129.7) with Microsoft SMTP Server  
(version=TLS1\_2, cipher=TLS\_ECDHE\_RSA\_WITH\_AES\_128\_GCM\_SHA256) id 15.1.1847.3  
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SY2PR01MB2796.ausprd01.prod.outlook.com ([fe80::4889:66fb:e880:81de%6]) with  
Microsoft SMTP Server id 15.20.3216.020; Sat, 25 Jul 2020 00:51:40 +0000  
From: IPCN Enquiries Mailbox <ipcn@ipcn.nsw.gov.au>  
To: "gary@garysteer.com.au" <gary@garysteer.com.au>  
Subject: Thank you for contacting us  
Thread-Topic: Thank you for contacting us  
Thread-Index: AQHWYh3C4SleKyxxTEK/v8BAWK9Q1Q==  
Date: Sat, 25 Jul 2020 00:51:40 +0000  
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x-ms-exchange-senderadcheck: 1  
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Return-Path: ipcn@ipcn.nsw.gov.au  
X-OriginatorOrg: ipcn.nsw.gov.au

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**From:** gary@garysteer.com.au  
**Sent:** Saturday, 25 July 2020 10:51 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,  
Gary Steer 2042

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**From:** Priscilla.connor@iinet.net.au  
**Sent:** Saturday, 25 July 2020 10:49 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Priscilla Connor,  
2350

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**From:** Keren.I@bigpond.com  
**Sent:** Saturday, 25 July 2020 10:47 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Keren Louis  
2324

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**From:** kentheard@yahoo.com.au  
**Sent:** Saturday, 25 July 2020 10:41 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Western Australia

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Kent Heard,  
6159

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**From:** aabolins@yahoo.com  
**Sent:** Saturday, 25 July 2020 10:25 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Andris Abolins,  
2250

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**From:** squizz68@gmail.com  
**Sent:** Saturday, 25 July 2020 10:24 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Objection submission on Santos Narrabri Gas Project

Dear Sir/Madam,

I wish to make a submission on the Narrabri Gas Project.

I am happy for details to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project.

My concerns are:

Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

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No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

Governments should promote electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Rob Mellett  
4170

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**From:** jtod@tpg.com.au  
**Sent:** Saturday, 25 July 2020 10:18 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

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Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

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The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

james tod,  
4032

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**From:** globalnomad04@hotmail.com  
**Sent:** Saturday, 25 July 2020 10:08 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Objection to Santos Narrabri Gas Project - Please - no more planet-warming projects

Dear Sir/Madam,

I am making a submission on the Narrabri Gas Project and ask the Independent Planning Commission to please reject this project based on the following concerns:

Climate impact - gas needs to stay in the ground if we are to prevent catastrophic changes to our ability to sustainably live on this planet, maintain our food production capacity and lifestyles due to global warming. Existing coal and gas fields will already push the world past globally agreed temperature goals. The planet cannot tolerate any more. Renewable energy sources backed by batteries are already a cheaper and cleaner option than developing more gas and need to be supported instead of these new fossil fuel developments.

Threatened species - The cumulative effects of these types of developments needs to be considered in your decision-making. As do the recent recommendations on the EPBC Act about the effects of these types of projects. Do not rush through this decision. This project will specifically endanger several iconic species that, especially since this past bushfire season and ongoing habitat destruction elsewhere completely rely on this undisturbed area - they are are now endangered and critically endangered. Fragmentation of the woodland due to access roads and other CSG activities will only push these species further towards extinction.

Groundwater poisoning and depletion - the excessive water extraction requirements for CSG activities has a relatively short term gain for gas company and government coffers, and an irreversible, permanent negative long term impact on everything else. Removing 1.5 gigalitres of water per year from the Great Artesian Basin aquifer threatens the recharge of the Great Artesian Basin and has potential to leak contamination into the irrigation water in the aquifers. Local communities rely on this water supply for stock, domestic and irrigation purposes.

For these reasons I strongly object to the Narrabri Gas Project. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Mandy Rounsefell  
4178

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**From:** loupeta@bigpond.com  
**Sent:** Saturday, 25 July 2020 10:05 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Andrea Panayiotou,  
2480

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**From:** aes@harbourisp.net.au  
**Sent:** Saturday, 25 July 2020 10:01 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

angela sanderson,  
2795

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**From:** rmar2@bigpond.com  
**Sent:** Saturday, 25 July 2020 9:58 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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#### Climate impact

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The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence. Our wildlife have been endangered enough through the bushfires and logging. Please protect them.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Robyn Marchant,  
2452

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**From:** malanceley@gmail.com  
**Sent:** Saturday, 25 July 2020 9:57 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Michelle Lanceley  
4178

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**From:** shellygoss@icloud.com  
**Sent:** Saturday, 25 July 2020 9:43 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Michelle Goss,  
7012

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**From:** d.greenup@gmail.com  
**Sent:** Saturday, 25 July 2020 9:43 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Dawn Greenup,  
2251

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**From:** cathireland225@gmail.com  
**Sent:** Saturday, 25 July 2020 9:29 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Protect the Pilliga and its water in the driest inhabited continent

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. I worked in the area in the late 1980s and at that time there were very healthy koala populations managed well by Foresters in the Pilliga.

My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Cath Ireland  
2431

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**From:** pmuhlebach@gmail.com  
**Sent:** Saturday, 25 July 2020 9:29 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Protect Australia's greatest asset

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Peter Muhlebach,  
3031

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**From:** jroland@email.t-com.hr  
**Sent:** Saturday, 25 July 2020 9:26 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Protect the Pilliga Forest!

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Jelica Roland,  
52420

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**From:** stfsmith@tpg.com.au  
**Sent:** Saturday, 25 July 2020 9:24 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** 94.2 million tonnes of potent climate pollution will occur through the Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Susan Smith  
4032

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**From:** plcorbett@spin.net.au  
**Sent:** Saturday, 25 July 2020 9:24 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

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#### Poison and deplete groundwater

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This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Peter Corbett  
5051

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**From:** mocha.lang.ml@gmail.com  
**Sent:** Saturday, 25 July 2020 9:21 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSW

Dear Sir/Madam,

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I visited this beautiful area last year, they were in the grips of the terrible drought anything that impacts negatively on their water supply should be stopped.

Yours Sincerely,

Kym Lang,  
2099

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**From:** jack.dunstan1@gmail.com  
**Sent:** Saturday, 25 July 2020 9:18 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Jack Dunstan,  
4865

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**From:** diannegrinter9@gmail.com  
**Sent:** Saturday, 25 July 2020 9:17 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Strong Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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Yours Sincerely,

Dianne Grinter,  
2462

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**From:** jeffruffels@optusnet.com.au  
**Sent:** Saturday, 25 July 2020 9:17 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSW

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Yours Sincerely,

Jeff Ruffels  
2220

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**From:** mocha.lang.ml@gmail.com  
**Sent:** Saturday, 25 July 2020 9:14 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSW

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Yours Sincerely,

Kym Lang,  
2099

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**From:** jockie\_c@yahoo.com  
**Sent:** Saturday, 25 July 2020 9:13 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Standing with the Gomeroi people against Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

John Cassidy,  
2448

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**From:** solast888@gmail.com  
**Sent:** Saturday, 25 July 2020 9:11 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NO to Santos Gas Mining Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,  
jofaith  
Jo jo Faith,  
20422042

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**From:** lauren@laurenblackartist.com.au  
**Sent:** Saturday, 25 July 2020 9:08 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Lauren Black  
Tasmania - 7004

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**From:** isabellagold51@yahoo.com  
**Sent:** Saturday, 25 July 2020 8:57 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Objection: Santos to Narrabri Gas Project

Dear Sir/Madam,

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.I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project.

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**From:** viv.dumoulin@gmail.com  
**Sent:** Saturday, 25 July 2020 8:54 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Viv Dumoulin,  
4558

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**From:** sam.obrien@live.com.au  
**Sent:** Saturday, 25 July 2020 8:51 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Protect the Pilliga Forest

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Sam O'Brien,  
4178

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**From:** sam.obrien@live.com.au  
**Sent:** Saturday, 25 July 2020 8:51 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Protect the Pilliga Forest

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Sam O'Brien,  
4178

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**From:** gordon.stevens2@gmail.com  
**Sent:** Saturday, 25 July 2020 8:49 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C it would be logical and realistic keep coal seams not cracked and left in the ground unaffected.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy. Historically fugitive methane emissions will be underestimated and irreversible.

Existing coal and gas fields will push the world past globally agreed temperature goals. The rapid development of solar, wind and battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than exploiting carbon options from systems of energy production in decline worldwide.

New gas production is an unnecessary and dangerous step that fails to address the nationwide lack of a creditable energy policy and serves only to provide a poor stopgap measure. This project by Santos reflects only a last grasp for the few remaining dollars that is in part designed to repair the poor decision made to sell the bulk of available Australian product to China.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

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Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Gordon Stevens  
2780

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**From:** sirishaktiyoga2@gmail.com  
**Sent:** Saturday, 25 July 2020 8:49 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Heidi Bone,  
2480

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**From:** Chickianne@hotmail.com  
**Sent:** Saturday, 25 July 2020 8:40 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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Yours Sincerely,

Julia Howard ,  
4350

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**From:** sureben84@hotmail.com  
**Sent:** Saturday, 25 July 2020 8:39 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Earnest Submission of Objection: Santos Narrabri Gas Project

To Whom it May Concern,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Ben Bridge,  
3121

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**From:** sureben84@hotmail.com  
**Sent:** Saturday, 25 July 2020 8:39 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Earnest Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Ben Bridge,  
3121

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**From:** craigsharpe247@gmail.com  
**Sent:** Saturday, 25 July 2020 8:37 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Craig Sharpe,  
2334

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**From:** ann.ellis@optusnet.com.au  
**Sent:** Saturday, 25 July 2020 8:36 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Narrabri coal seam gas project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Ann Ellis,  
4054

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**From:** mhasemore@gmail.com  
**Sent:** Saturday, 25 July 2020 8:36 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

To who it may concern,

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Matthew Hasemore 2148

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**From:** mariegrace62@hotmail.com  
**Sent:** Saturday, 25 July 2020 8:34 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

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This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

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There is NO PLANET B.

We need to protect what is left of our planet for future generations.

Yours Sincerely,

Marie Cameron  
2480

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**From:** nataliya\_roberts@yahoo.com.au  
**Sent:** Saturday, 25 July 2020 8:27 AM  
**To:** IPCN Enquiries Mailbox  
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Nataliya Roberts,  
4157

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**From:** nataliya\_roberts@yahoo.com.au  
**Sent:** Saturday, 25 July 2020 8:26 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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**From:** antonc@bigpond.net.au  
**Sent:** Saturday, 25 July 2020 8:16 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Anton Curnow,  
2780

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**From:** guy@guytroughton.com  
**Sent:** Saturday, 25 July 2020 8:15 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Reject the Pilliga gas project

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Yours Sincerely,

Guy Troughton,  
2093

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**From:** Sarahjelliott7@gmail.com  
**Sent:** Saturday, 25 July 2020 8:03 AM  
**To:** IPCN Enquiries Mailbox  
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Sarah Elliott,  
2045

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The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Sarah Elliott,  
2045

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**From:** loowareham@yahoo.com  
**Sent:** Saturday, 25 July 2020 7:53 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** save the forest , stop the Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

we only have one world and we can no longer continue to rape it and in doing so destroy our water resources and forests.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Louise Wareham,  
NSW 2538

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**From:** davidson.clive@gmail.com  
**Sent:** Saturday, 25 July 2020 7:50 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** The Pilliga is too precious and should be protected at all costs

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing that you have had the courage to make the right decision and protect the Pilliga from Santos pillaging our children's future.

Yours Sincerely,

Clive Davidson  
Wamboin NSW  
2620

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**From:** Marymurphy299@gmail.com  
**Sent:** Saturday, 25 July 2020 7:47 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Mary murphy  
2527

2527

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**From:** lyn\_gorman@hotmail.com  
**Sent:** Saturday, 25 July 2020 7:38 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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Yours Sincerely,

Lyn Gorman  
3340 (previously 2340)

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**From:** elizabethleslie@iinet.net.au  
**Sent:** Saturday, 25 July 2020 7:37 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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Yours sincerely,

Elizabeth Leslie  
2251

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**From:** edmond\_yan@hotmail.com  
**Sent:** Saturday, 25 July 2020 7:31 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Edmond Yan,  
2060

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**From:** flynnmargules1@hotmail.com  
**Sent:** Saturday, 25 July 2020 7:31 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Flynn Margules,  
2451

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**From:** emma.kipling37@gmail.com  
**Sent:** Saturday, 25 July 2020 7:21 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Emma Kipling  
2902

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**From:** sallycharles@Tpg.com.au  
**Sent:** Saturday, 25 July 2020 7:11 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Sally Charles,  
2026

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**From:** Mlblackier@gmail.com  
**Sent:** Saturday, 25 July 2020 7:06 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Molly Blacker,  
2203

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**From:** Mlblackier@gmail.com  
**Sent:** Saturday, 25 July 2020 7:06 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

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#### Threatened species

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eh105

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**From:** wildcare@hotmail.net.au  
**Sent:** Saturday, 25 July 2020 6:59 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Now is the time to future-build Australia

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Bradley Furneyvall ,  
2120

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**Sent:** Saturday, 25 July 2020 6:51 AM  
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**Sent:** Saturday, 25 July 2020 6:46 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Western Australia

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Trish St clair,  
6163

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**Sent:** Saturday, 25 July 2020 6:44 AM  
**To:** IPCN Enquiries Mailbox  
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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Lucy Kelly,  
5000

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**From:** matthi.brown@gmail.com  
**Sent:** Saturday, 25 July 2020 6:43 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Corona19 and Climate Change. It's wake up and step up time.

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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Yours Sincerely,

Matthilda and Terry Brown.  
2536

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**From:** H.springwiner@gmail.com  
**Sent:** Saturday, 25 July 2020 6:19 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Hannah Spring-Winer,  
2084

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**From:** geekgirrrl@yahoo.com.au  
**Sent:** Saturday, 25 July 2020 6:01 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Georgia Phillips  
2508

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**From:** samanthamimi619@hotmail.com  
**Sent:** Saturday, 25 July 2020 5:54 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

samantha mimi,  
2780

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**From:** matrosper@gmail.com  
**Sent:** Saturday, 25 July 2020 5:50 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Washington

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Yours Sincerely,

Michelle Trospen,  
98604

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**From:** matrosper@gmail.com  
**Sent:** Saturday, 25 July 2020 5:50 AM  
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98604

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**From:** lisa70@me.com  
**Sent:** Saturday, 25 July 2020 5:47 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Lisa Rathane ,  
5162

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**From:** torididi@gmail.com  
**Sent:** Saturday, 25 July 2020 5:47 AM  
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Toril Andresen ,  
01920

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**From:** close2edge88@yahoo.com.au  
**Sent:** Saturday, 25 July 2020 5:43 AM  
**To:** IPCN Enquiries Mailbox  
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This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Michael Petrovich  
2546

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**From:** shireen\_mckee@yahoo.co.uk  
**Sent:** Saturday, 25 July 2020 5:40 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

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Yours Sincerely,

SHIREEN MCKEE,  
98000

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**From:** carloncho0870@yahoo.com  
**Sent:** Saturday, 25 July 2020 5:17 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Choose a State

Dear Sir/Madam,

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Yours Sincerely,

Carlos Acosta,  
99999

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**From:** paulinehooper59@gmail.com  
**Sent:** Saturday, 25 July 2020 4:28 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Stop Narrabri gas project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Pauline Hooper  
2480

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**From:** Ciara@Shouldice.net  
**Sent:** Saturday, 25 July 2020 3:34 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Taking Action

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Ciara Shouldice,  
EH5 1

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**From:** Ciara@Shouldice.net  
**Sent:** Saturday, 25 July 2020 3:33 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Taking Action

Dear Sir/Madam,

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Yours Sincerely,

Ciara Shouldice,  
EH5 1

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**From:** stewartwade1@yahoo.co.uk  
**Sent:** Saturday, 25 July 2020 3:08 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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Yours Sincerely,

Stewart Wade,  
PR6 7

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**From:** h.rydstrand@gmail.com  
**Sent:** Saturday, 25 July 2020 3:02 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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Yours Sincerely,

Helen Rydstrand,  
2035

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**From:** sandra\_geva@yahoo.com.au  
**Sent:** Saturday, 25 July 2020 2:58 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Sandra Geva,  
4211

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**From:** ruthgriffiths1@yahoo.co.uk  
**Sent:** Saturday, 25 July 2020 2:20 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: STOP THIS DESTRUCTIVE PROJECT NOW !Santos Narrabri Gas Project

Dear Sir/Madam,

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Yours Sincerely,

Ruth Griffiths,  
4606

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**From:** mbucknova@gmail.com  
**Sent:** Saturday, 25 July 2020 1:25 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Pleast Protect the Pilliga Forest from destruction and fossil fuels!

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Meredith Buck,  
20171

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**From:** dusty@maxwellsnow.com  
**Sent:** Saturday, 25 July 2020 1:10 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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Yours Sincerely,

Dusty Ansell,  
4034

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**From:** ahannaan04@gmail.com  
**Sent:** Saturday, 25 July 2020 1:01 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Hannaan Ahmed,  
2603

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**From:** nizzamax@gmail.com  
**Sent:** Saturday, 25 July 2020 12:58 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Protect the Pilliga Forest!

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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Yours Sincerely,

Nizza Siano,  
2023

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**From:** pe.lauterbach@gmail.com  
**Sent:** Saturday, 25 July 2020 12:54 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Peter Lauterbach,  
55543

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**From:** j.newell.home@gmail.com  
**Sent:** Saturday, 25 July 2020 12:51 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Devastating Narrabri coal seam gas project must not go ahead

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object strongly to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. It would be devastating to land, water, threatened species, and contribute to the crippling of our life support systems through climate change. We do not need coal seam gas. Australia can meet all its energy needs and provide exports through renewables. My concerns are listed in more detail below.

#### Climate impact

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Yours Sincerely,

Jenny Newell,  
2114

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**From:** dave@cooma.plus.com  
**Sent:** Saturday, 25 July 2020 12:51 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Herefordshire

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

David Davies,  
HR6 9

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**From:** natalietrott555@gmail.com  
**Sent:** Saturday, 25 July 2020 12:50 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Protect the Pilliga Forest!

Dear Sir/Madam,

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Yours Sincerely,

Natalie Trott,  
3034

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**From:** petrana\_n@yahoo.com.au  
**Sent:** Saturday, 25 July 2020 12:44 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** VIC

Dear Sir/Madam,

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Yours Sincerely

Petrana Nikolov  
3149

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**From:** lilmouse1213@earthlink.net  
**Sent:** Saturday, 25 July 2020 12:35 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NC

Dear Sir/Madam,

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Yours Sincerely,

Lisa Neste,  
27265

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**Subject:** NC

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#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

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This project will bring ancient, contaminated coal seam water to the surface.

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No need for more gas

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Yours Sincerely,

Lisa Neste,  
27265

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**From:** jen@termship.com  
**Sent:** Saturday, 25 July 2020 12:01 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Please Protect the Pilliga Forest

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Yours Sincerely,

Jennifer Miller,  
21921

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Yours Sincerely,

Jennifer Miller,  
21921

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**From:** Natalieschwabegger@gmail.com  
**Sent:** Friday, 24 July 2020 11:47 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,  
Natalie Schwabegger  
3919  
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3919

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**From:** stevensarahbatson@gmail.com  
**Sent:** Friday, 24 July 2020 11:43 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Santos Narrabri Gas Project.

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Yours Sincerely,

Sarah Batson,  
3158

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**Sent:** Friday, 24 July 2020 11:43 PM  
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**Subject:** Santos Narrabri Gas Project.

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Sarah Batson,  
3158

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**From:** renaekdixon@yahoo.com.au  
**Sent:** Friday, 24 July 2020 11:39 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Renaë Dixon,  
2430

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**From:** sarahjddavis@icloud.com  
**Sent:** Friday, 24 July 2020 11:34 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Sarah Davis,  
3892

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**From:** wataspirit@gmail.com  
**Sent:** Friday, 24 July 2020 11:23 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Diana Biasol  
2440

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**From:** emilyb.graphicdesign@gmail.com  
**Sent:** Friday, 24 July 2020 11:20 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSW

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Emily Beikpour

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**Sent:** Friday, 24 July 2020 11:20 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSW

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Emily Beikpour

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**From:** vicky.kelly@det.nsw.edu.au  
**Sent:** Friday, 24 July 2020 11:19 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Vicky Kelly,  
2529

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**From:** john@kindlehill.nsw.edu.au  
**Sent:** Friday, 24 July 2020 11:08 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

JOHN DANIEL,  
2778

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**From:** joankeijer@yahoo.com  
**Sent:** Friday, 24 July 2020 11:08 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Joan Keijer,  
5611P

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**From:** jwandrsheridan@gmail.com  
**Sent:** Friday, 24 July 2020 11:06 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I am a 76 year old mother, grandmother, teacher and lover of our natural world. There can be no more meaningful actions now to safeguard our children's and grandchildren's futures than to stand up for them by standing up for a stabilised climate.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

rAE sHERIDAN,  
4068

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**From:** brian\_wilson48@yahoo.com.au  
**Sent:** Friday, 24 July 2020 11:05 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Objection: to Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to object to the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and strongly ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Brian Wilson,  
2261

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**From:** Nicolaadelineoneill@gmail.com  
**Sent:** Friday, 24 July 2020 10:53 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Nicky

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**From:** ross@darksidemasks.com  
**Sent:** Friday, 24 July 2020 10:51 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Please don't support the Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Ross Brown,  
2292

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**From:** raoul.walsh@newcastle.edu.au  
**Sent:** Friday, 24 July 2020 10:50 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Santos Narrabri Gas Project Must Be Rejected

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. It is absurd that any independent body could determine that the establishment of 850 gas wells is consistent with the unique nature of this unspoiled area or with Australia's long-term environmental goals. My detailed concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Raoul Walsh, PhD  
2291

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**From:** Judith.Huppatz@gmail.com  
**Sent:** Friday, 24 July 2020 10:47 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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Yours Sincerely,

Judith Huppatz  
2604

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**From:** jhgill@ozemail.com.au  
**Sent:** Friday, 24 July 2020 10:38 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

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#### Poison and deplete groundwater

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This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

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Yours Sincerely,

Jenny Gill,  
2114

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**From:** greer@greertaylor.net  
**Sent:** Friday, 24 July 2020 10:34 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSW

Dear Sir/Madam,

Our land together with the nature that it supports is our now and it is our future - without a healthy nature we have no future - our planet coevolved with a diversity of nature and it requires diversity in order to continue to be resilient and to thrive. We must do all we can to preserve what nature we have left. Nature is not just something we go and visit for destressing or entertainment it is our very survival. Life on this planet evolved over 3 billion years - nature has worked it out - we need to make sure we do not destroy it beyond its capacity to restore.

I did not write the below text but agree wholeheartedly with all it says

--

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Yours Sincerely,

Greer Taylor,  
2577

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**From:** battestinewmanjoelle@gmail.com  
**Sent:** Friday, 24 July 2020 10:33 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSW

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Yours Sincerely,

Joelle Battestini-Newman,  
2016

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**From:** Katlapringle@icloud.com  
**Sent:** Friday, 24 July 2020 10:23 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

Please stop destroying land that takes generations to regenerate for quick money. It's crass and incredibly selfish for the coming generations.

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Yours Sincerely,

Karla Pringle,  
4561

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**From:** margaretkhowden@gmail.com  
**Sent:** Friday, 24 July 2020 10:22 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Save our precious wilderness for the sake of our first nation folk and the environment

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Yours Sincerely,

Margaret Howden,  
3931

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**Sent:** Friday, 24 July 2020 10:18 PM  
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Anette Brown ,  
2777

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Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

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The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Anette Brown ,  
2777

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**From:** kodiak8@bigpond.com  
**Sent:** Friday, 24 July 2020 10:18 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

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2777

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**From:** phillip.anderton27@gmail.com  
**Sent:** Friday, 24 July 2020 10:17 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Keep Santos OUT of the Pilliga Forest

Dear Sir/Madam,

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Yours Sincerely,

Phillip Anderton,  
BH12

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**From:** shantip@bigpond.com  
**Sent:** Friday, 24 July 2020 10:07 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Shanti Woodward ,  
7008

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**From:** heachri@gmail.com  
**Sent:** Friday, 24 July 2020 10:07 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Chris Currey,  
2011

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**From:** jake\_roberts15@hotmail.com  
**Sent:** Friday, 24 July 2020 10:05 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Jake Roberts,  
4221

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**From:** mmcd6297@bigpond.net.au  
**Sent:** Friday, 24 July 2020 9:56 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Marianne McDermott,  
4152

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**From:** cforkin@gmail.com  
**Sent:** Friday, 24 July 2020 9:48 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Chris Forkin,  
2581

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**From:** malcolm.coyle@yahoo.co.uk  
**Sent:** Friday, 24 July 2020 9:48 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Cambridgeshire

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The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Malcolm Coyle,  
PE19

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**From:** bohemiangirl@protonmail.com  
**Sent:** Friday, 24 July 2020 9:41 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground and stop felling forests.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Michelle Luff  
4211

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**From:** db2@exemail.com.au  
**Sent:** Friday, 24 July 2020 9:41 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

This is a short term profit for one group of people giving a long term loss to a larger group.

Damage to the ground water flow and ground water quality will be forever.

The loss of landform, habitat and connection to country will be forever.

It continues the shame of the Juukan Gorge in the Pilbarra, and shows no role modelling of that fond idea of Australia as the clever country.

There are many alternatives for our energy consumption to gas. Yes they take resources, but so does this proposal. Only this proposal takes the value from everyone now and for evermore.

I consider this land, what is under it and over it to be a community asset and strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Elizabeth Dudley-Bestow  
2780

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**From:** donfred30@hotmail.com  
**Sent:** Friday, 24 July 2020 9:38 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Don Friederich  
2533

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**From:** somethinglilac@gmail.com  
**Sent:** Friday, 24 July 2020 9:33 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSW

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

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The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

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No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

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**From:** lainharvey2013@gmail.com  
**Sent:** Friday, 24 July 2020 9:28 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

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No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Iain Harvey ,  
2482

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**From:** Rifraf6@bigpond.com.au  
**Sent:** Friday, 24 July 2020 9:23 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Pj Want ,  
3617

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**From:** jsmscboard@gmail.com  
**Sent:** Friday, 24 July 2020 9:19 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Santos Narrabri Gas Project : Submission of Objection

Dear Sir/Madam,

I object to the proposed Narrabri Gas Project the project for the reasons outlined below.

The project will have a significant impact on climate pollution. It is estimated that the gas field will release at least 94.2 million tonnes of climate pollution from mining and the burning of gas for energy. Further, methane emissions are likely to be underestimated. The size of the proposed project further increases our exposure to climate risks to which Australia is very vulnerable. The continuing decrease in the cost of renewable energy and the development of battery storage creates a cheaper and cleaner energy option than developing more gas.

The project will endanger threatened species- koalas, the swift parrot and the regent honeyeater. Koala populations in NSW have been decimated by the recent bushfires. The Pilliga East State Forest has been identified as a priority area for koala conservation (The Western Woodlands Alliance). Habitat loss is contributing to the decline of the swift parrot and regent honeyeater. The swift parrot is critically endangered, estimated to be at most 1000 pairs.

The project will deplete and potentially pollute groundwater. Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath. The project will bring contaminated coal seam water to the surface that could contaminate the Great Artesian Basin aquifer. Instances of groundwater contamination and the adverse impact on ecosystems by global coal seam gas projects has been widely documented.

Australia is now the largest liquefied natural gas exporter. Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. Eastern Australia needs a domestic gas reservation policy to impact prices NOT more gas fields. The small amount of expensively produced gas from the project will have little impact on domestic prices or supply but will have a significant environmental cost.

I request that the Independent Planning Commission reject the project. Thank you for the opportunity to comment.

Yours Sincerely,  
Jo-Ann Holstein  
2034

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**From:** jenKate1@gmail.com  
**Sent:** Friday, 24 July 2020 9:14 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I would like to make a submission on the Narrabri Gas Project and I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are as follows:

Destruction of Environment -

The Pilliga Forest covers an area of approximately 500,000 hectares. It is the largest remaining temperate woodland in eastern Australia and the largest forest remnant left in the heavily cleared Wheat-Sheep Belt 'west of Narrabri'. The area has recognised wilderness significance, and more than 117,698 hectares meet the criteria for the National Wilderness Inventory.

Internationally, the Pilliga is an Important Bird Area under the BirdLife International scheme, supporting the largest NSW population of Barking Owls and other declining woodland species in NSW. 'It's a bird lovers' delight, refuge to hundreds of bird species who are attracted by the mix of temperate, semi-arid and sub-tropical climates and the rare native woodlands.

The Pilliga has very high species diversity and forms part of the Brigalow Belt South Bioregion, recognised by the Federal Government as one of only 15 national biodiversity hotspots within Australia. It forms the southern recharge area of the Great Artesian Basin and contributes surface water flows to the MurrayDarling Basin.

([https://u3660919.ct.sendgrid.net/ls/click?upn=peEcKQikVfjatWoHHCN9tPwKC-2BxYL6UyE-2FNsTmUTHnJAVQbl60e-2F2E1BibwbVJa8bk63pvCKdUX0wEixhvZwheYuuewAFjEG8eae9n2tJ9DxZtaTyjVtrT-2BFVF40cx4D1bqx\\_uwet8Qdks9BF2W378F9tpi7EdPT-2B5scQwDPsBgcWn2-2BlkLm81qYk7ZVKCKPT-2FHfET-2BVeQTVu4-2FSqgv8tIs-2BpEHH0qrW35GT99-2Ff-2FHmsSN56vSjPqnYu9byoeYjRWXOBtRp8zLbx3dywYQRBc4SLNZgSZ0ZBgXv1wHELqXgOXNsTO-2BUfBYT-2F9seqlAejqIVLqvHOTmWwksqAysOQUyUMfYVdNSTcqrQ5AHLVzpcAJKw-3D](https://u3660919.ct.sendgrid.net/ls/click?upn=peEcKQikVfjatWoHHCN9tPwKC-2BxYL6UyE-2FNsTmUTHnJAVQbl60e-2F2E1BibwbVJa8bk63pvCKdUX0wEixhvZwheYuuewAFjEG8eae9n2tJ9DxZtaTyjVtrT-2BFVF40cx4D1bqx_uwet8Qdks9BF2W378F9tpi7EdPT-2B5scQwDPsBgcWn2-2BlkLm81qYk7ZVKCKPT-2FHfET-2BVeQTVu4-2FSqgv8tIs-2BpEHH0qrW35GT99-2Ff-2FHmsSN56vSjPqnYu9byoeYjRWXOBtRp8zLbx3dywYQRBc4SLNZgSZ0ZBgXv1wHELqXgOXNsTO-2BUfBYT-2F9seqlAejqIVLqvHOTmWwksqAysOQUyUMfYVdNSTcqrQ5AHLVzpcAJKw-3D)

Importantly, the Pilliga is home to two critically endangered bird species – the swift parrot and the regent honeyeater. It is also provides koala habitat, which with fires and land clearing risks becoming extinct in the wild.

The Project is not Economically Viable – The ever-reducing costs of producing renewable energy if making fossil fuel energy less and less viable.

This particularly applies to LNG where "Following a record year of low prices driven by increasing liquefied natural gas (LNG) production in 2019, the global supply glut is likely to persist for at least another two years, according to the International Gas Union (IGU) in its annual report this week. This will mean continued depressed prices," IGU said. "This is then likely followed by a period of recovery, with renewed uncertainty around the middle of the decade." ([https://u3660919.ct.sendgrid.net/ls/click?upn=peEcKQikVfjatWoHHCN9tBJF53lcp86-2BvWJ-2F8bcIseIviidf5RMRGLjwrxQ8XHp-2FZiR0BFhH5Cm8nzXOmN54nL07U86IPwTdk50h8-2B-2BwQdCzETFoEoK-2BmQgVRUJ9YPQAmmdOS0dLJ4oIbDw63Lk4ZA-3D-3DdtMs\\_uwet8Qdks9BF2W378F9tpi7EdPT-2B5scQwDPsBgcWn2-2BlkLm81qYk7ZVKCKPT-2FHfEXg-2BDs5sG2bmFZQSNEV3GX7MkEeSPze15MsCX13hv159TZ5hccxL8rekZdY1Ruv0-2FUrXuYh82LWIBm-2Fj0c2KzNpPi3gDyPtluTzctJBAkazPKyme6lsPF8ijAyZa-2BtfozMQnlTiefLE3OqmkN-2BqZkEDEOxVRpzEgu4MOBhk6dsl8-3D](https://u3660919.ct.sendgrid.net/ls/click?upn=peEcKQikVfjatWoHHCN9tBJF53lcp86-2BvWJ-2F8bcIseIviidf5RMRGLjwrxQ8XHp-2FZiR0BFhH5Cm8nzXOmN54nL07U86IPwTdk50h8-2B-2BwQdCzETFoEoK-2BmQgVRUJ9YPQAmmdOS0dLJ4oIbDw63Lk4ZA-3D-3DdtMs_uwet8Qdks9BF2W378F9tpi7EdPT-2B5scQwDPsBgcWn2-2BlkLm81qYk7ZVKCKPT-2FHfEXg-2BDs5sG2bmFZQSNEV3GX7MkEeSPze15MsCX13hv159TZ5hccxL8rekZdY1Ruv0-2FUrXuYh82LWIBm-2Fj0c2KzNpPi3gDyPtluTzctJBAkazPKyme6lsPF8ijAyZa-2BtfozMQnlTiefLE3OqmkN-2BqZkEDEOxVRpzEgu4MOBhk6dsl8-3D) April 29, 2020).

We are already producing more gas than can be sold, even before COVID there was a glut

([https://u3660919.ct.sendgrid.net/ls/click?upn=peEcKQikVfjatWoHHCN9tIrcSAPbMIDW3ic9sPOCBe5U2-2F6XC75Vkg3Nb-2Br-2Bhms7Ko-2Fq-2FRbS1mvBP-2F385VftZc90Dz04LSmgBYFMkRD-2BMVkbVxiorKeH4uuyP1dO-2BZSvYrs4\\_uwet8Qdks9BF2W378F9tpi7EdPT-2B5scQwDPsBgcWn2-2BlkLm81qYk7ZVKCKPT-2FHfE-2BDtUesx9-2FcZ90gFAbajkaYdsYOJxetRE44NsrQWglcp2KILXgNOhAT-2F4IZFEaQzocIQRTw6EBqHGO9iJimB0OchbH1PrUlb8C6eM5QSE6YVqUpmwKpaEUIKI5wcoTicWBDpXebyrsXQ2EVZ-2FAjrqtMiljp5wTeOZOAwHK2crqs-3D](https://u3660919.ct.sendgrid.net/ls/click?upn=peEcKQikVfjatWoHHCN9tIrcSAPbMIDW3ic9sPOCBe5U2-2F6XC75Vkg3Nb-2Br-2Bhms7Ko-2Fq-2FRbS1mvBP-2F385VftZc90Dz04LSmgBYFMkRD-2BMVkbVxiorKeH4uuyP1dO-2BZSvYrs4_uwet8Qdks9BF2W378F9tpi7EdPT-2B5scQwDPsBgcWn2-2BlkLm81qYk7ZVKCKPT-2FHfE-2BDtUesx9-2FcZ90gFAbajkaYdsYOJxetRE44NsrQWglcp2KILXgNOhAT-2F4IZFEaQzocIQRTw6EBqHGO9iJimB0OchbH1PrUlb8C6eM5QSE6YVqUpmwKpaEUIKI5wcoTicWBDpXebyrsXQ2EVZ-2FAjrqtMiljp5wTeOZOAwHK2crqs-3D) December 6, 2019).

Water and Salt -

The project will extract 37.5 billion litres over the project's life, averaging out at four million litres a day from the Great Artesian Basin. Given the recent drought, and forecast ongoing droughts, this is a drain on an essential resource for our rural and agricultural communities.

Further, the project “would need to dispose of as much as 840,000 tonnes of salt to be extracted. Which can not be reused due to the radioactive substances it contains.

([#### Climate impact -](https://u3660919.ct.sendgrid.net/ls/click?upn=peEcKQikVfjatWoHHCN9tLUyNbqscSUScZHyugsxaFWOOGk0YPy5QKL-2FamSPvwbh5VVDrqIISQXmYtum8YulyfnfSWucP1GhMTpVGSNCVLRdP-2BI6O9UwEZxQFbcygzB41U64l646Xj4Xxp0KFJFJ7ouwYhk29vausUyxM7YNw0qE-3DGL15_uwet8Qdks9BF2W378F9tpi7EdPT-2B5scQwDPsBgcWn2-2BlkLm81qYk7ZVKCKPT-2FHfEMeAkBP3Vlrukr1uV-2BOzeXfw7LGSgb1Tg6yPKqeUNhW6KhCZwRXPvROGJgGGlqKcKKNW7SZE-2BR1fSVKmrDyNIOvaabvtsLmp4Mfn07kvNQ7Lwb7DsQ7B-2BGQAwRRtqAYSmczCOO5enSC-2Fy4j02jnpwjnQQzMNPHYWXPh0vcP00swU-3D June 12, 2020) This project will bring ancient, contaminated coal seam water to the surface, risking our river systems and aquifers. Extracted water from the coal seams may also contaminate the Great Artesian Basin aquifer.</p></div><div data-bbox=)

We are already suffering the effects of Climate Change, and these need to be reduced – not increased if our planet is to have a future (this is also a reason for a reducing market for LNG – as countries around the world are acting and getting their energy from non-fossil fuel sources).

New gas production is an unnecessary and dangerous step in Australia’s efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

Even by Santos’ own projections, the emissions from this project are unacceptable – and coal should not be the benchmark to judge emissions.

Santos has claimed that “Narrabri gas contains an average of 10% CO2”, however this is refuted by “The North West Protection Advocacy report “Narrabri Gas Project: Greenhouse gas claims refuted” released this week calculates, using available data from wells in and around the Santos licences, that the average CO2 content in gas across the Narrabri project is 25-30%, with some wells displaying 90% CO2 . The high CO2 and nitrogen content is a factor which has the potential to materially increase the emissions from and the cost of production of the gas project.”

([\(\[He said firefighting in the region depended on RFS volunteers, many of whom objected to the proposal, and some of whom might be unwilling to risk their lives in its defence.\]\(https://u3660919.ct.sendgrid.net/ls/click?upn=peEcKQikVfjatWoHHCN9tI8IA5PVTbubnb7nl3djVqi6KJm6FBbhUaQG7SqaEI0DI1bl9NTb6UNjc7MlOqfSje5EgpfKfBAoG-2FgovtdiYfNQFKl1xIPnbJKmzwCt6NOUw0cVNfnoYswDH8oTPxzE684-2FooUgLVhCXvy9OBYRL8o-3D3O36\_uwet8Qdks9BF2W378F9tpi7EdPT-2B5scQwDPsBgcWn2-2BlkLm81qYk7ZVKCKPT-2FHfEUC6qjHCHoWMzA9dWJngxSpY1o1f0St7TeYXyvTo4yqvliYVJbQD-2F8Le1eMRjp6FkmbaQwr5wbnhWzYKHRzUmxGIC7RL7kZRzg0xPnMPobHENm6-2ByZ8xNHdRLLVAsmohBgY0dypf0MCFpD3-2FFaDAhXx8isYoRYVCK8WH6FqHfR4-3D August 15, 2019\) Increasing Risks from Bushfires According to former Fire and Rescue NSW commissioner and a councillor on the Climate Council, Greg Mullins, the project should not go forward because of this risk alone. He told the commission “the Pilliga could burn “explosively” due to the nature of its vegetation, and the gas project would not only increase the risk of fires starting, but to firefighters on the ground.</p></div><div data-bbox=\)](https://u3660919.ct.sendgrid.net/ls/click?upn=peEcKQikVfjatWoHHCN9tGw5Kk18nbsfBLIF8Zg3Vn2qMT0hKlkCH-2F0E-2BN9gJabRYXptay7we3SDM6QboxUkOziRAVl1Ji2ZEbD-2B2cfyrI3QKD1B48mBpWUIWolfqI0ltd1vLFbqreJwxG6-2FRDKhUnBr-2BpMZkOEHdSpCtCjFEO4-3Dnmmt_uwet8Qdks9BF2W378F9tpi7EdPT-2B5scQwDPsBgcWn2-2BlkLm81qYk7ZVKCKPT-2FHfEJutKbsMIJ6F0ebGW-2FWKAGbFj8byYYHQzLIK2KcMKtPFYRO8z-2FFs98zU4RjQxmZ26asP5WdyEdN7Qv4yCzyBKHsmLLC0TqtCUBSK-2FBprQ7IPsiAuPhiAOPYu7GKvJB-2BKADy1LUAfpJ7F1rRpf-2FCZb-2BfIZNgXD8RWZEvWYaVeS-2FLI-3D April 2, 2020) And this does not include the more potent Greenhouse Gas – methane. “Methane heats up the climate over 80 times more than an equivalent amount of carbon dioxide (CO2)”</p></div><div data-bbox=)

"As you have heard from scientific, economic and engineering experts already, project approval should be denied on the basis that it will contribute directly and indirectly to increasing threats to life, property and our increasingly fragile environment," Mr Mullins said."

([349](https://u3660919.ct.sendgrid.net/ls/click?upn=peEcKQikVfjatWoHHCN9tKBnsK0w1N9nG7002Vjmy2in0aeZ-2B7LhZsg4fn549SBaDep3gA-2BEYBVA499WCOdocitJvVPvCL7-2BUd-2FG8B34N-2FITbU0jxFcVb6ybXiFUNiJmWLFzQqLggBADxOviOsvrW51uLwSzqgMK9Z0guKQYEjppiCQivokQOG67VMK0Xeu5oOGUZ</a></p></div><div data-bbox=)

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2FifeyRlhMeBrZ3K3dBJt1fX3Ec8nyua0KXFRyezRPgmYgcMhcymqG94HTLEGTITITWRiVENBsXsq6LUtg6xBz7gps-  
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F2qwgD6pK2wiuE5xc-3D July 23, 2020)

Please do not approve this project. We must not destroy our country and our planet for short term gains.  
I thank you for the opportunity to comment and look forward to hearing from you regarding this submission.

Yours Sincerely,

Jenny Cottle,  
4556

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**From:** meg\_sands@internode.on.net  
**Sent:** Friday, 24 July 2020 9:12 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Objection: to Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

Climate impact

94.2 million tonnes of climate damaging waste We should go for cleaner options for a bright future lets go proactive on this

Please protect koalas and - the swift parrot and the regent honeyeater.  
This area of state forest is a priority for koala conservation.  
If they become extinct it will be on our conscience

We need safe groundwater Water is our most precious resource.

1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

Please stand up for a bright future.

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**From:** pgporopat@gmail.com  
**Sent:** Friday, 24 July 2020 9:06 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Peter Graham Poropat,  
2474

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**From:** betty.evans66@gmail.com  
**Sent:** Friday, 24 July 2020 9:01 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Minister for the Environment

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Betty Evans,  
2477

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**From:** yizhong.zhuang@sa.gov.au  
**Sent:** Friday, 24 July 2020 9:00 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

YiZhong Zhuay,  
5037

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**From:** eldomtom@gmail.com  
**Sent:** Friday, 24 July 2020 4:55 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Dominic Wormell,  
JE3 6

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**From:** vincin@emissiontraders.com.au  
**Sent:** Friday, 24 July 2020 4:52 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Clearly the visual sets out the Mass CO2 sequestration: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Robert Vincin,  
2046

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**From:** cantwell@eftel.net.au  
**Sent:** Friday, 24 July 2020 4:56 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Robert & Ann Cantwell,  
2777

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**From:** cathrudolf@hotmail.com  
**Sent:** Friday, 24 July 2020 4:56 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Catherine Rudolf ,  
94720

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**From:** felicityevan@yahoo.com.au  
**Sent:** Friday, 24 July 2020 4:57 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

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Yours Sincerely,

Evan Davies,  
2258

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**From:** arwa.almosawy@yahoo.com  
**Sent:** Friday, 24 July 2020 4:58 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Protect the pilliga forest

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Yours Sincerely,

Arwa Ali ,  
56001

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**From:** rhoughton1@bigpond.com  
**Sent:** Friday, 24 July 2020 5:00 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Cathryn Houghton,  
3216

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**From:** dm5\_mitchell@hotmail.com  
**Sent:** Friday, 24 July 2020 5:00 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Daphne & Peter Mitchell  
2776

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**From:** woolnou@iinet.net.au  
**Sent:** Friday, 24 July 2020 5:00 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Roger Woolnough,  
2115

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**From:** siegrit@jmelbpc.org.au  
**Sent:** Friday, 24 July 2020 5:02 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Martin Siegrist,  
3240

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**Sent:** Friday, 24 July 2020 5:02 PM  
**To:** IPCN Enquiries Mailbox  
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3240

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**From:** asap@asapentertainment.com.au  
**Sent:** Friday, 24 July 2020 5:03 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Please - act responsibly - No Narrabri gas field

Dear Sir/Madam,

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Yours Sincerely,

Joelle Cullen,  
4567

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**From:** karenbl2013@gmail.com  
**Sent:** Friday, 24 July 2020 5:04 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Karen Bloomberg,  
3072

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**From:** shayward6@gmail.com  
**Sent:** Friday, 24 July 2020 5:05 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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#### Poison and deplete groundwater

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This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

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The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Susan Hayward,  
2483

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**From:** tanya@jtabennett.com  
**Sent:** Friday, 24 July 2020 5:07 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

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Yours Sincerely,

Tanya Bennett,  
2576

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**From:** mjeangroves@gmail.com  
**Sent:** Friday, 24 July 2020 5:07 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Santos Narrabri Gas Project

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Yours Sincerely, Jean Groves, 2614

Jean Groves,  
2614

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**From:** chrispower1@yahoo.com.au  
**Sent:** Friday, 24 July 2020 5:08 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Christiane Power,  
2232

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**From:** Valerie.nordberg@elisabet.fi  
**Sent:** Friday, 24 July 2020 5:09 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Leave fossil fuel in the ground.

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Valerie Nordberg,  
11120

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**From:** animaljpaa@gmail.com  
**Sent:** Friday, 24 July 2020 5:09 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Poor decision

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Amanda Allison,  
2430

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**From:** pmerchant@bigpond.com  
**Sent:** Friday, 24 July 2020 5:10 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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Yours Sincerely,

Rosalie Merchant,  
2148

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**From:** bloomsb@aol.com  
**Sent:** Friday, 24 July 2020 5:11 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** CO

Dear Sir/Madam,

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Yours Sincerely,

Marilyn Auer,  
80206

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**From:** ldortins@gmail.com  
**Sent:** Friday, 24 July 2020 5:12 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission opposing the Narrabri coal seam gas project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Louise Dortins,  
2193

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**From:** saltwood57@gmail.com  
**Sent:** Friday, 24 July 2020 5:13 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Tracey Bass,  
BR6 9

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**From:** jeanstoryteller@btinternet.com  
**Sent:** Friday, 24 July 2020 5:13 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Jean Edmiston,  
ML12

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**From:** Roslynwoodward4@gmail.com  
**Sent:** Friday, 24 July 2020 5:13 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Ros Woodward,  
2620

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**From:** vborak@hotmail.com  
**Sent:** Friday, 24 July 2020 5:14 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Vesna Borak,  
2257

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**From:** lucillesauquet@yahoo.com  
**Sent:** Friday, 24 July 2020 5:15 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** 20

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Yours Sincerely,

Lucille Sauquet,  
30140

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**From:** brianwilcock@hotmail.com  
**Sent:** Friday, 24 July 2020 5:16 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Please protect the Pilliga

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Yours Sincerely,

Brian Wilcock,  
2517

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**From:** zom.osborne@gmail.com  
**Sent:** Friday, 24 July 2020 5:17 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** I object to the Santos Narrabri Gas Project

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Yours Sincerely,

Deedre Osborne,  
2482

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**From:** lisajunior@att.net  
**Sent:** Friday, 24 July 2020 5:20 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Lisa Salazar,  
96089

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**From:** jeaniewylie@hotmail.com  
**Sent:** Friday, 24 July 2020 5:21 PM  
**To:** IPCN Enquiries Mailbox  
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jeanie wylie,  
2479

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**From:** sigridg.lublow1@gmail.com  
**Sent:** Friday, 24 July 2020 5:22 PM  
**To:** IPCN Enquiries Mailbox  
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Yours Sincerely,

Sigrid Lublow ,  
2067

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**From:** roniung@aol.com  
**Sent:** Friday, 24 July 2020 5:22 PM  
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Yours Sincerely,

roni unger,  
10128

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**From:** thomasdunn@hotmail.com  
**Sent:** Friday, 24 July 2020 5:25 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** thomasbdunn@hotmail.com

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This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Thomas Dunn,  
2222

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**From:** Mistaex@me.com  
**Sent:** Friday, 24 July 2020 5:25 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Do not chop down trees, we need oxygen. Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Alistair Lochhead 2515

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**From:** glenn\_bourne70@hotmail.com  
**Sent:** Friday, 24 July 2020 5:28 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Protect our Forest.

Dear Sir/Madam,

I am writing to make a submission in regards to the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask that the Independent Planning Commission reject this project. My reasons are listed below.

Climate impact:

If we are to have any hope of keeping global warming below 2°C we must keep this gas in the ground.

This gas field could potentially release at least 94.2 million tonnes of pollution during mining and when the gas is burned for energy. Methane emissions are also likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room or need for any more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bush fires, drought and extreme heat waves. More gas extraction is likely to increase our exposure to climate risks.

Threatened species:

This project will endanger koalas and two other rare and iconic bird species - the swift parrot and the regent honey eater.

The swift parrot is critically endangered, the total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honey eater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

Poison and deplete groundwater:

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharging of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas:

Almost all gas currently produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Glenn bourne

6171

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**From:** siobhan.emk@gmail.com  
**Sent:** Friday, 24 July 2020 5:30 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Kind regards,

Siobhán Kelly  
4869

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**From:** bcritcher@optusnet.com.au  
**Sent:** Friday, 24 July 2020 5:33 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSW

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Beverley Critcher,  
2519

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**From:** judithjoslin1943@gmail.com  
**Sent:** Friday, 24 July 2020 5:33 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** North Yorkshire

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Judith Joslin,  
HG1 3

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**From:** christinewheeler55@gmail.com  
**Sent:** Friday, 24 July 2020 5:37 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** I object to the Santos Narrabri Gas Project

Dear Sir/Madam,

I write to submit an objection to the Narrabri Gas Project.

I give permission for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. These are my concerns:

Climate change is Australia's and humanity's biggest and most urgent threat. The world cannot afford another gas or coal project. If we are to have any chance of keeping warming to below the 2 degree threshold, we cannot afford even the coal and gas fields currently in operation.

We don't need another gas field. Renewable energy technology is racing ahead and capable of providing all of Australia's energy needs. It provides many times more employment than gas or coal and leaves no environmental destruction in its wake. Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. If more gas were needed in Australia then the gas companies should not be allowed to export as much as they currently do.

This project will impinge on the habitat of several endangered species, including koalas and two rare birds, the swift parrot and the regent honeyeater. I want my grandchildren to know koalas as more than some archaeological curiosity.

This project will poison and deplete groundwater, and bring ancient, contaminated coal seam water to the surface. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

There is nothing to recommend this project. It takes Australia one more step towards climate catastrophe, all for the profits of a wealthy company.

Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Christine Wheeler  
2785

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**From:** smnwl158@gmail.com  
**Sent:** Friday, 24 July 2020 5:38 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

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The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Simon Wells ,  
4560

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**From:** piawaters84@gmail.com  
**Sent:** Friday, 24 July 2020 5:39 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSW

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

PIA WATERS,  
2526

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**From:** bjcasho@gmail.com  
**Sent:** Friday, 24 July 2020 5:38 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSW

Dear Sir/Madam,

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Robert Cashman,  
2304

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**From:** truedove11@gmail.com  
**Sent:** Friday, 24 July 2020 5:39 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Jenny Hogan,  
2481

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**From:** magee@powerup.com.au  
**Sent:** Friday, 24 July 2020 5:42 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Gas Field in the Pilliga

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Paul Magee  
4552

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**From:** ccgoodwin@gmail.com  
**Sent:** Friday, 24 July 2020 5:43 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project.

The only benefits of this project appear to be profits to the company Santos. Santos was ranked the 4th worst tax dodger in Australia last year ( Michael West Media). It had a total income of \$14.9 billion (over four years )and just \$ 3.1 million tax payable, ( over 4 years) .It also has US\$1.75 billion in deferred tax assets to offset against any future profits.

The risks of poisoning our water or permanently damaging the Great Artesian Basin are great. The project will use a great deal of water. Surely the people living on the driest Continent should preserve and protect the water we have.

The Pilliga has it's own natural beauty and is home to our unique Australian flora and fauna. After the devastating bushfires earlier this year where billions of creatures died, ( Sydney Morning Herald) you would think any country that cared for its wildlife, would do all it could to cherish and conserve the wildernesses that remain, not drill holes everywhere to dig up and export a fossil fuel that will just hasten global warming.

To combat climate change we should leave fossil fuels in the ground. We have better alternatives.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Catriona Goodwin

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**From:** wlowe45@gmail.com  
**Sent:** Friday, 24 July 2020 5:50 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

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This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Wendy Lowe,  
2042

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**From:** s.ashenurst@gmail.com  
**Sent:** Friday, 24 July 2020 5:51 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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#### Climate impact

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Sophia Ashenhurst  
2482

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**From:** Janhodge35@icloud.com  
**Sent:** Friday, 24 July 2020 5:53 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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I am writing to make a submission on the Narrabri Gas Project.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Jan Hodge,  
2011

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**From:** kajman108@seznam.cz  
**Sent:** Friday, 24 July 2020 5:56 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

This unique landscape has evolved over millions of years, How long will it take to heal the wound after your intervention? Who will be responsible for the disappearance of many living forms?

Yours Sincerely, Luděk Kment

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**From:** katja.jezewski@gmx.de  
**Sent:** Friday, 24 July 2020 5:56 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Katja Jezewski,  
12435

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**From:** naturalhabitats@adam.com.au  
**Sent:** Friday, 24 July 2020 6:01 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** No to Narrabri Gas, Yes to Narrabri Nature

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

We need to protect Narrabri nature not desecrate it. We depend on nature for our existence, let's not wreck it.

#### Poison and deplete groundwater

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Adrian Watkins,  
5251

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**From:** ourbushome@outlook.com  
**Sent:** Friday, 24 July 2020 6:05 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** I object to the proposal - Santos Narrabri Gas Project

To Whom it May Concern,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project.

My concerns are listed below.

Climate impact.

Water quality neutral or beneficial water quality outcomes cannot be achieved by destroying aquifers.

Gas and associated minerals are toxic to the environment and if wells are put in place to extract the water, the associated minerals including salt and gas will leach into surface water runoff and aquifers, the land of NSW will be adversely impacted forever by leachates.

The cultural landscape surrounding Narrabri has important stories from the Dreamtime that relate to greed and its consequences for the land and society.

The landscape has been exploited for the past 200 Plus years of occupation by the Governments of Britain, NSW and Australia.

We must now act together in the public interest to protect the environment in NSW and allow for healing of country through good land stewardship.

I travelled through the land and region of NSW that this proposal is planned to be establish in, it was during the summer Bushfires in 2019.

I believe a gas field is the last thing we need in this International climate emergency and the impacts on the climate from pollution are real, all the land on the South Coast of NSW where I live is now burnt and recovering from the dry that was the worst I've seen.

The Arctic was 38 degrees Celsius this northern summer and Siberia, the amazon and Australia have all been burning.

We as people and societies are in real trouble. This proposed project in Narrabri will release more gas and burn more carbon and methane internationally to approve this is ignorance, greed and negligence so please act in the public interest and protect the environment in NSW. Please do not approve this gas project in Narrabri.

Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

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#### Poison and deplete groundwater

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Daniel McConell  
PO BOX 44  
JERVIS BAY  
JBT 2540  
ourbushome@outlook.com

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**From:** Lisamorley2400@gmail.com  
**Sent:** Friday, 24 July 2020 6:08 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Lisa Morley ,  
2450

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**From:** charlse@aapt.net.au  
**Sent:** Friday, 24 July 2020 6:09 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours,  
Charlse Newman,  
6108

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**From:** jrpowers21@gmail.com  
**Sent:** Friday, 24 July 2020 6:09 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSW

Dear Sir/Madam,

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Jen Powers,  
2290

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**From:** dragon\_fire84@hotmail.com  
**Sent:** Friday, 24 July 2020 6:10 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSW

Dear Sir/Madam,

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Yours Sincerely,

Vicki Lomas,  
2500

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**From:** theduvals@xtra.co.nz  
**Sent:** Friday, 24 July 2020 6:10 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Protect the Pilliga Forest

Dear Sir/Madam,

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Rachel Du Val  
8025

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**From:** hello@susanwilson.net.au  
**Sent:** Friday, 24 July 2020 6:12 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Proposed Narrabri/Pilliga Gas project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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May you all be reminded of the truth that whatever decisions we make either heal or harm. It is obvious that this project will only harm the water, the environment, air quality, people's lives. If we harm by any means we will experience that harm coming back to us - how does that feel?

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Susan Wilson  
2650

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**From:** Burrowsmiranda@gmail.com  
**Sent:** Friday, 24 July 2020 6:11 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Miranda Burrows,  
2234

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**From:** jeffpenn2@bigpond.com  
**Sent:** Friday, 24 July 2020 6:12 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Approval is wrong

Dear Sir/Madam,

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Yours Sincerely,

Penny Baldwin  
2484

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**From:** Merindacarr@gmail.com  
**Sent:** Friday, 24 July 2020 6:13 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Mindy Carr,  
2250

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**From:** drouart1@iinet.net.au  
**Sent:** Friday, 24 July 2020 6:12 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Please stop the Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. This is my main concern, as we still do not know or understand enough about the Great Artesian Basin aquifer to justify interfering in it with any coal-seam gas project. But we do know that local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

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Yours Sincerely,

Michèle Drouart  
6008

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**From:** rampetsreiterl@gmail.com  
**Sent:** Friday, 24 July 2020 6:12 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Laura Rampetsreiter ,  
4879

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**From:** alex.j.mgray14@gmail.com  
**Sent:** Friday, 24 July 2020 6:17 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

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Yours Sincerely,  
Alexandra gray  
2031

Where I live has nothing to do with the fact that this project is wrong in every way

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**From:** annarosabaker@hotmail.com  
**Sent:** Friday, 24 July 2020 6:19 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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Yours Sincerely,

Anna-Rosa Baker,  
2233

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**From:** brit.ballard@yahoo.com.au  
**Sent:** Friday, 24 July 2020 6:22 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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Yours Sincerely,

Brit Ballard,  
4573

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**From:** susan.spangler1958@hmail.com  
**Sent:** Friday, 24 July 2020 6:24 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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Yours Sincerely,

Susan Spangler ,  
2880

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**From:** owen@ouremailaddress.com.au  
**Sent:** Friday, 24 July 2020 6:26 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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Yours Sincerely,

Owen Bailey,  
2281

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**From:** yjshoebridge@gmail.com  
**Sent:** Friday, 24 July 2020 6:27 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** kent

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

YVONNE SHOEBRIDGE,  
TN299

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**From:** Lynmanor@tpg.com.au  
**Sent:** Friday, 24 July 2020 6:29 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Lyn Manor ,  
2072

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**From:** mkam47@yahoo.com  
**Sent:** Friday, 24 July 2020 6:30 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** New South Wales

Dear Sir/Madam,  
YOu have a duty of care to our children.

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Yours Sincerely,

Marianne Kambouridis,  
2549

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**From:** judyo@sctelco.net.au  
**Sent:** Friday, 24 July 2020 6:32 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Judy O'Donnell,  
3934

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**From:** 45carolw@gmzil.com  
**Sent:** Friday, 24 July 2020 6:32 PM  
**To:** IPCN Enquiries Mailbox  
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This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

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The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Carolyn Willcocks,  
2040

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**From:** buellr.jt@gmail.com  
**Sent:** Friday, 24 July 2020 6:32 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Save the forest and stop Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

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This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

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Yours Sincerely,

Jim tynan,  
3337

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**From:** 45carolw@gmzil.com  
**Sent:** Friday, 24 July 2020 6:32 PM  
**To:** IPCN Enquiries Mailbox  
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**From:** peterrodd41@gmail.com  
**Sent:** Friday, 24 July 2020 6:38 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Peter Rodd,  
2319

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**From:** intship.julie@gmail.com  
**Sent:** Friday, 24 July 2020 6:39 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** New South Wales

Dear Sir/Madam,

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Yours Sincerely,

Julie Porter,  
2251

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**From:** Claudia.koller1@gmail.com  
**Sent:** Friday, 24 July 2020 6:41 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** We rely on functioning ecosystems to keep us alive. Don't endanger our future for short term gain

Dear Sir/Madam,

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Yours Sincerely,

Claudia Koller,  
2294

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**From:** Nathalie-blv@hotmail.fr  
**Sent:** Friday, 24 July 2020 6:42 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Nathalie Le blevec,  
95110

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**From:** minyahh@gmail.com  
**Sent:** Friday, 24 July 2020 6:43 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Kerry Rigney,  
2795

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**From:** timsha@gmail.com  
**Sent:** Friday, 24 July 2020 6:43 PM  
**To:** IPCN Enquiries Mailbox  
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Yours Sincerely,

Tim Fisher,  
2135

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**From:** Sgpk@outlook.com  
**Sent:** Friday, 24 July 2020 6:45 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Stephanie Kluver ,  
4520

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**From:** katinkawellness@hotmail.com  
**Sent:** Friday, 24 July 2020 6:45 PM  
**To:** IPCN Enquiries Mailbox  
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The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

There is countless evidence that Coal Seam gas extraction is an environmental disaster both here and overseas. This is beyond belief that we are entertaining this going ahead in a pristine forest. Heaven help my children's children with what environmental devastation you the Government of the day will leave as a legacy of your GREED.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Cheryl Mitchell  
4560

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**From:** hs\_be1@yahoo.com  
**Sent:** Friday, 24 July 2020 6:46 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** save the environment

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

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Yours Sincerely,

Heidi Siebens,  
2812

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2812

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**From:** hollymacris\_80@msn.com  
**Sent:** Friday, 24 July 2020 6:58 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Holly Macris,  
2535

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**From:** liana\_leigo@yahoo.com.au  
**Sent:** Friday, 24 July 2020 7:00 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Liana Taylor,  
2830

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**From:** carolinelh@hotmail.com  
**Sent:** Friday, 24 July 2020 7:00 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** New South Wales

Dear Sir/Madam,

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Yours Sincerely,  
Caroline Lewis-Hughes,  
2477

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**From:** is.guillem@yaho.com  
**Sent:** Friday, 24 July 2020 7:05 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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Yours Sincerely,

Is Guillemin,  
2783

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**From:** deanbrierley@yahoo.com.au  
**Sent:** Friday, 24 July 2020 7:06 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Dean Brierley  
2264

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**From:** barb3939@gmail.com  
**Sent:** Friday, 24 July 2020 7:06 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission: Santos Narrabri Gas Project

Dear Sir/Madam,

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Yours Sincerely,

Barbara Nielsen,  
4006

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**From:** Karen.kuhl01@gmail.com  
**Sent:** Friday, 24 July 2020 7:13 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** A healthy world without fossil fuels should be the legacy we leave our children

Dear Sir/Madam,

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Yours Sincerely,

Karen Kuhl,  
6061

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**From:** angelika@northsydneyyoga.com.au  
**Sent:** Friday, 24 July 2020 7:13 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Protect the Pilliga Forest! No Coal Seam Gas Field!

Dear Sir/Madam,

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Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Angelika Knoerzer,  
2024

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**From:** midge.eelin1@gmail.com  
**Sent:** Friday, 24 July 2020 7:16 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Esme Worley,  
2146

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**From:** john.earthling@yahoo.com  
**Sent:** Friday, 24 July 2020 7:18 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection to Santos Narrabri Gas Project

Dear Sir/Madam,

This is a submission on the Narrabri Gas Project.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

john Friend

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**From:** liz.dolan@me.com  
**Sent:** Friday, 24 July 2020 7:21 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project, I may not live in Australia but I love your beautiful country, its people and wildlife.

For your family, and people you love, make the decision that saves your countries beauty, and the planets future, for them and future generations. Save the Forests and the ecosystems within them as they are all part of the circle of all life, providing the lifeblood for our existence as human beings. Please save the forests and look to using safe renewables, wind, solar and water, don't be sucked in by someone else's greed, ignorance or stupidity. Thank you.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,  
Elizabeth Dolan  
L1 7BW

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**From:** susanwood929@gmail.com  
**Sent:** Friday, 24 July 2020 7:21 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** susanwood929@gmail.com

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Susan Wood,  
2602

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**From:** m\_marlow@bigpond.net.au  
**Sent:** Friday, 24 July 2020 7:23 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Threatened species

Human lives will go on without this and the difference to our economy will be slight enough for most of us not to even notice. To put that very small human advantage ahead of the lives and habitat of our rapidly disappearing wildlife and specifically the wild species who currently call the Pilliga home, is so arrogant and shortsighted, it's heartrending. We will survive without it. The wildlife will be gone as if they were of no consequence.

Specifically:

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

{Mary} {Marlow},  
{2785}

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**From:** becjane87@gmail.com  
**Sent:** Friday, 24 July 2020 7:23 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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#### Climate impact

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Yours Sincerely,

Rebecca Reid,  
2622

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**From:** mwart2000@yahoo.com.au  
**Sent:** Friday, 24 July 2020 7:24 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection of the proposed Santos Narrabri Gas Project

Dear Sir/Madam,

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Malcolm Wallace,  
2430

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**From:** lipatrick1996@yahoo.com.au  
**Sent:** Friday, 24 July 2020 7:24 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear members

I am writing to make a submission on the Narrabri Gas Project with my name and submission to be included on your website compulsory.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

Threatened species like koalas are particularly vulnerable to extinction.

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely, Patrick Li

Ultimo 2007

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**From:** mwart2000@yahoo.com.au  
**Sent:** Friday, 24 July 2020 7:24 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection of the proposed Santos Narrabri Gas Project

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Yours Sincerely,

Malcolm Wallace,  
2430

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**From:** grant.ozolins@gmail.com  
**Sent:** Friday, 24 July 2020 7:26 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

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#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

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#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

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The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Grant Ozolins,  
2780

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**From:** simontreen@msn.com  
**Sent:** Friday, 24 July 2020 7:27 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** None

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Yours Sincerely,

Simon Treen,  
LS17

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**From:** simontreen@msn.com  
**Sent:** Friday, 24 July 2020 7:27 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** None

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Simon Treen,  
LS17

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**From:** catherinesamways@yahoo.com.au  
**Sent:** Friday, 24 July 2020 7:31 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Catherine Samways,  
2518

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**From:** henkraanhuis@gmail.com  
**Sent:** Friday, 24 July 2020 7:32 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Henk Raanhuis,  
2365

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**From:** maria.pappalardo63@gmail.com  
**Sent:** Friday, 24 July 2020 7:33 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Maria Pappalardo,  
4814

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**From:** wildlife.sylvia@gmail.com  
**Sent:** Friday, 24 July 2020 7:34 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Queensland

Dear Sir/Madam,

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#### Climate impact

I still think it is all about money and developers and government are not listening.

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground. Climate change is real. Look how much clearer the sky was when we were all in lock down and traffic quieter. It did not take long for a difference to be noticed.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

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Threatened species; Australia is one of the worst countries in not managing its threatened species.

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Yours Sincerely,  
Sylvia Whiting OAM  
4561  
4561

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**From:** margaret.stedman@virginmedia.com  
**Sent:** Friday, 24 July 2020 7:36 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Margaret Stedman,  
HG27R

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**From:** briony@thestevensons.name  
**Sent:** Friday, 24 July 2020 7:38 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSW

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Yours Sincerely,

Briony Stevenson  
2204

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**From:** wthompson.aust@gmail.com  
**Sent:** Friday, 24 July 2020 7:44 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Farmer Bill Thompson ,  
2131

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**From:** Geegeandsmithy@bigpond.com  
**Sent:** Friday, 24 July 2020 7:44 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

David Smith  
3216

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**From:** caronyna@msn.com  
**Sent:** Friday, 24 July 2020 7:51 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Caroline Sévilla,  
77420

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**From:** paulinecoburn@gmail.com  
**Sent:** Friday, 24 July 2020 7:52 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Pauline Coburn ,  
HG27R

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**From:** raglan@free.fr  
**Sent:** Friday, 24 July 2020 7:52 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

First Name \*Roger Last Name \*Glanville-Hicks,  
30900

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**Sent:** Friday, 24 July 2020 7:52 PM  
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**Subject:** Submission of Objection: Santos Narrabri Gas Project

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First Name \*Roger Last Name \*Glanville-Hicks,  
30900

---

**From:** jnnttwehrle@yahoo.com.au  
**Sent:** Friday, 24 July 2020 7:54 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Qld

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Yours Sincerely,

Jeannette Wehrle  
4878

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**From:** kic@wn.com.au  
**Sent:** Friday, 24 July 2020 8:01 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Kaye Cook,  
6148

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**From:** xanthevanlubie17@gmail.com  
**Sent:** Friday, 24 July 2020 8:07 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Xanthe Van Lubeck ,  
2829

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**From:** lackhelen@yahoo.com.au  
**Sent:** Friday, 24 July 2020 8:09 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Helen Lack,  
4053

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**From:** tom.seiler1@gmail.com  
**Sent:** Friday, 24 July 2020 8:10 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of discontent: Santos Narrabri Gas Project

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Yours Sincerely,

Tom Seiler  
26 Kumali Ct Orange  
2800

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**From:** tysonallan@hotmail.com.au  
**Sent:** Friday, 24 July 2020 8:09 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

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This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

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Tyson Allan,  
2147

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**From:** sheena939@gmail.com  
**Sent:** Friday, 24 July 2020 8:09 PM  
**To:** IPCN Enquiries Mailbox  
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Yours Sincerely,

Sheena Worrall,  
2485

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**From:** sharahill@hotmail.com  
**Sent:** Friday, 24 July 2020 8:14 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Shars Overton ,  
725

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**From:** Oceandreaming76@gmail.com  
**Sent:** Friday, 24 July 2020 8:17 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Lexie Bennett,  
2478

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**From:** Kell.emmakell@gmail.com  
**Sent:** Friday, 24 July 2020 8:22 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Emma Kell,  
3122

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**From:** Amanda.s.lambert@gmail.com  
**Sent:** Friday, 24 July 2020 8:23 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Amanda Lambert ,  
4120

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**From:** esthercbird@gmail.com  
**Sent:** Friday, 24 July 2020 8:26 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Esther Bird,  
2305

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**From:** redgumdave@dcsi.net.au  
**Sent:** Friday, 24 July 2020 8:27 PM  
**To:** IPCN Enquiries Mailbox  
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David Ritchie,  
3818

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**From:** Luciaalzetta97@hotmail.com  
**Sent:** Friday, 24 July 2020 8:28 PM  
**To:** IPCN Enquiries Mailbox  
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The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Lucia Alzetta

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**From:** heidilouise69@yahoo.com.au  
**Sent:** Friday, 24 July 2020 8:30 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSW

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Heidi Watson,  
2099

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**From:** shrubblet@yahoo.com.au  
**Sent:** Friday, 24 July 2020 8:34 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project - a devastating project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

We cannot continue vandalising the Australian Environment.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Sandra Shrubbs  
2068

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**From:** lynne.lundartymum@gmail.com  
**Sent:** Friday, 24 July 2020 8:36 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** QLD

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Lynne Lund,  
4881

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**From:** COLIN@AUSTRALIASHOPPING.DE  
**Sent:** Friday, 24 July 2020 8:42 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Colin Truslove,  
50672

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**From:** jasonshankster@gmail.com  
**Sent:** Friday, 24 July 2020 8:44 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** We need to protect whats left of this planet.

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

Money has run this world and is slowly destroying it. We have to change our relationship with the Earth and how we treat it. Learn to work with it rather than take things which really are not ours. We already have so much to make for. We need to start now.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Jason Shanks,  
2526

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**From:** Sherreenthequeen@icloud.com  
**Sent:** Friday, 24 July 2020 8:44 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Sherreen Hennessy ,  
2460

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**From:** image.in.health@gmail.com  
**Sent:** Friday, 24 July 2020 8:49 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Justine DOdd,  
2453

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**From:** Katy.a.humm@gmail.com  
**Sent:** Friday, 24 July 2020 8:48 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Katy Humm,  
2117

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**From:** gillchristie.c@gmail.com  
**Sent:** Friday, 24 July 2020 8:53 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

The Narrabri Gas Project is madness. It will poison groundwater, desecrate Indigenous heritage sites, contribute to global warming and threaten at least three species of native fauna.

Please do not cave into pressure from Santos and the fossil fuel lobby.

Australia can be much more than a site for fossil fuel extraction. To ensure a habitable world for your grand-children please reject Santos' Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. The grounds for objection are detailed below:

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,  
Gillian Christie.  
2614

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**From:** sarahashleighwinkler@gmail.com  
**Sent:** Friday, 24 July 2020 8:55 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

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#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Sarah

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**From:** bellymj@gmail.com  
**Sent:** Friday, 24 July 2020 8:57 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission objecting to the Santos Narrabri Gas Project

Dear Sir/Madam,

I wish to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project in the Pilliga region, and ask the Independent Planning Commission to wholly reject this project.

As you are hearing through the Hearings process, the risks presented by this project are immense. Now is the only opportunity to keep this dangerous genie in the bottle. This proposal may be for 850 wells, but Santos' own plans reveal a desire to expand their wells and operations right through to the Queensland border.

#### Dangerous by-products

CSG mining creates an enormous amount of highly toxic waste, particularly salts, for which there are no acceptable ways to dispose of. Bicarb soda production is dubious and inadequate. Santos have previously been found spraying toxic waste onto roads for "dust suppression", which simply spreads the contamination further.

#### Climate impact

The contribution of burning gas to greenhouse gas emissions is not insignificant. This project will continue to pump climate warming gases into the atmosphere. This must be stopped if we are to have a chance of slowing climate change.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Matthew Bell,  
2444

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**From:** yizhong.zhuang@sa.gov.au  
**Sent:** Friday, 24 July 2020 9:00 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

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Yours Sincerely,

YiZhong Zhuay,  
5037

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**From:** vincin@emissiontraders.com.au  
**Sent:** Friday, 24 July 2020 4:52 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Clearly the visual sets out the Mass CO2 sequestration: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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Yours Sincerely,

Robert Vincin,  
2046

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**From:** soobalbi@gmail.com  
**Sent:** Friday, 24 July 2020 4:51 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

soo balbi,  
2107

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**From:** jjmstrater@gmail.com  
**Sent:** Friday, 24 July 2020 4:51 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSW

Dear Sir/Madam,

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

joe Strater  
2785

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**From:** colleen6063@live.com  
**Sent:** Friday, 24 July 2020 4:49 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Colleen Smith,  
2324

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**From:** robmitch@yahoo.com  
**Sent:** Friday, 24 July 2020 4:49 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Rob Mitch,  
2002

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**From:** mananoceania@yahoo.com  
**Sent:** Friday, 24 July 2020 4:49 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Kaski

Dear Sir/Madam,

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Yours Sincerely,

{Andrew} {Orchard},  
{4113}

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**From:** gjandaalong@gmail.com  
**Sent:** Friday, 24 July 2020 4:49 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSW

Dear Sir/Madam,

I know this is a standard reply but says it better than I can I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,  
Ann Lpng  
2000

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**From:** ppttrr.b@sent.com  
**Sent:** Friday, 24 July 2020 4:50 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

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Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Peter Bee,  
2042

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**From:** colleen6063@live.com  
**Sent:** Friday, 24 July 2020 4:49 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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Yours Sincerely,

Colleen Smith,  
2324

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**From:** jeanette.schultz@bigpond.com  
**Sent:** Friday, 24 July 2020 4:47 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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Yours Sincerely,

Jeanette Schultz,  
2317

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**From:** jim.godworth@gmail.com  
**Sent:** Friday, 24 July 2020 4:45 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSW

Dear Sir/Madam,

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Yours Sincerely,

Jim Godworth,  
2041

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**From:** jalmahtri@msn.com  
**Sent:** Friday, 24 July 2020 4:45 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Karen Boothman,  
6530

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**From:** galong561@gmail.com  
**Sent:** Friday, 24 July 2020 4:45 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSW

Dear Sir/Madam,

I am using the form as I find it hard to write nowadays but I agree with this submission I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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Yours Sincerely,  
Geoffrey Long,  
2000

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**From:** pfergiejackson@yahoo.com.au  
**Sent:** Friday, 24 July 2020 4:45 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Pam Fergie-Jackson,  
3078

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**From:** christbarclay74@gmail.com  
**Sent:** Friday, 24 July 2020 4:43 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission objecting to Santos Narrabri gas project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I would like the Commission to take account of my objection to this project.

My objection is based on the current and escalating danger of climate change, not only in Australia but for the whole planet. Also, the real requirement that we safeguard our environment for our children and those to follow.

This planet is rapidly becoming uninhabitable, and every new fossil fuel mining activity makes this happen faster and more deeply.

And finally, the Pilliga forests are unique and irreplaceable. This is not a suitable site for any commercial activity.

Yours Sincerely,

Christopher Barclay,  
4555

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**From:** tanyapeck46@yahoo.com.au  
**Sent:** Friday, 24 July 2020 4:44 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Tanya Peck,  
2160

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**From:** emilygyali@gmail.com  
**Sent:** Friday, 24 July 2020 4:43 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** New South Wales

Dear Sir/Madam,

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Yours Sincerely,

Emily Yali,  
2160

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**From:** nette53@bigpond.com  
**Sent:** Friday, 24 July 2020 4:40 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSW

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Jeanette Reisch,  
2763

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**From:** rebeccatimmins1978@gmail.com  
**Sent:** Friday, 24 July 2020 4:40 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Rebecca rebecca{lastname  
Sn11 sn11

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**From:** Sylvia.Moyes@gmail.com  
**Sent:** Friday, 24 July 2020 4:37 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am take the opportunity to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Please let our environment come first.

Yours Sincerely,

Sylvia Moyes  
2117

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**From:** jennaf@chan-naylor.com.au  
**Sent:** Friday, 24 July 2020 4:37 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

My family (the Walls) has farmed and lived in the Narrabri region for many generations and I know this region well. I look at the proposed coal seam gas project with deep distress as I know the profound degradation of that habitat and water supplies it will have.

I am writing to make a submission on the Narrabri Gas Project and I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. I support the communities objections to then project and emphasise again the following concerns that have not been seriously considered or heeded by the projects planners to this date.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Jenna Ford  
2484

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**From:** twinelena@gmail.com  
**Sent:** Friday, 24 July 2020 4:37 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

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No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Elena De Fanis,  
20069

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**From:** Leighjoh@hotmail.com  
**Sent:** Friday, 24 July 2020 4:34 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Don't destroy the Pilliga with mining

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Leigh johnson,  
2010

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**From:** aimee.said@gmail.com  
**Sent:** Friday, 24 July 2020 4:33 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission re: Santos Narrabri Gas Project

Dear Sir/Madam,

I object to the proposed Narrabri Gas Project and call on the Independent Planning Commission to reject this project on the following grounds.

**Climate impact:** This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more.

The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

**Threat to Australian wildlife:** This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered, with its total estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest, and the Western Woodlands Alliance classifies that state forest as a priority area for koala conservation.

**Effects on groundwater:** Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath. This will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface. The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers.

Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

Thank you for the opportunity to comment. I am happy for my name and submission to be included on your website.

I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Aimee Said,  
3013

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**From:** mmclancey@gmail.com  
**Sent:** Friday, 24 July 2020 4:33 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** No CSG for Pilliga!

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project.

**CLIMATE IMPACT:** If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

**THREATENED SPECIES:** This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

We all know how thousands of koalas died during the recent bushfires and so much habitat was destroyed for those remaining. There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

**POISON AND DEplete GROUNDWATER:** Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

Local communities rely on this supply for water for stock, domestic and irrigation purposes.

**NO NEED FOR MORE GAS:** Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,  
Mary Clancey  
2550

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**From:** katja.jezewski@gmx.de  
**Sent:** Friday, 24 July 2020 4:31 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Katja Jezewski,  
12435

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**From:** jxexnxn@yahoo.com  
**Sent:** Friday, 24 July 2020 4:31 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

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New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

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There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

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No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Jennifer Brewer,  
2042

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**From:** lukidbalbi@hotmail.com  
**Sent:** Friday, 24 July 2020 4:28 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** New South Wales

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

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The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

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No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Lulu Balbi,  
2107

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**From:** kcochrane@ecoag.org.au  
**Sent:** Friday, 24 July 2020 4:27 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project. I do so as President of the Australian Institute of Ecological Agriculture Cooperative Ltd. The AIEA exists to ensure that farming does so with due recognition of the ecosystems and their in producing food and fibre. If farming practices or mining practices do damage to the ecosystem then we oppose them. Given climate change we need to create an alternative approach to decision making that considers the needs of all species. It is the context of this overview that I sign this letter and approve of the issues below.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

kerry cochrane  
2800

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**From:** kristyltabone@gmail.com  
**Sent:** Friday, 24 July 2020 4:24 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Kristy Tabone,  
2570

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**From:** dawnw@cheerful.com  
**Sent:** Friday, 24 July 2020 4:25 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** The Pilliga needs protection

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Dawn Williams,  
4655

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**From:** folwelldave@gmail.com  
**Sent:** Friday, 24 July 2020 4:19 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Dave Folwell,  
2477

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**From:** setchell@pcug.org.au  
**Sent:** Friday, 24 July 2020 4:18 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** A healthy environment does not need more gas.

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Garth Setchell,  
2607

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**From:** Dinahmackay@yahoo.co.uk  
**Sent:** Friday, 24 July 2020 4:13 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

{Dinah Mackay},  
Bd212hn

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**From:** high.rocks@live.com.au  
**Sent:** Friday, 24 July 2020 4:14 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

What we need to do now is spend our time and money on job prospects and not damage the environment more than it is.

Commonsense approach is required, we need to protect our environment and our water, it is our heritage that we leave to our children, once it is gone, it is go GONE!

Yours Sincerely,

Margaret Combs  
NSW Citizen

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**From:** Dinahmackay@yahoo.co.uk  
**Sent:** Friday, 24 July 2020 4:13 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

{Dinah Mackay},  
Bd212hn

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**From:** alisonrothamoore@gmail.com  
**Sent:** Friday, 24 July 2020 4:10 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Objection to Santos Narrabri Gas Project

Dear Sir/Madam,

As a woman originally from the Northwest of NSW I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened individuals and species

From an ecological point of view this project will endanger koala species and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

As well as the biodiversity loss of not protecting these species we must also consider the pain and suffering of animals displaced, injured or killed through the process of setting up the mine or through its ongoing operation, should it go ahead (see more below).

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Alison Moore  
Currently 2500

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**From:** dcf\_office@yahoo.co.uk  
**Sent:** Friday, 24 July 2020 4:08 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project based on the potential destruction coal-seam gas has on the environment and the risk to Australia's water resources.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment.

Yours Sincerely,

Donald Fraser  
2480

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**From:** dcf\_office@yahoo.co.uk  
**Sent:** Friday, 24 July 2020 4:08 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Donald Fraser  
2480

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**From:** ritauljee28@hotmail.com  
**Sent:** Friday, 24 July 2020 4:08 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

rita uljee,  
3068J

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**From:** marcinnerpeace@gmail.com  
**Sent:** Friday, 24 July 2020 4:04 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Saving Pilliga Forests

Dear Sir/Madam,

I hope this email finds you well.

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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Yours Sincerely,

Marc Bell  
2227

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**From:** miraian@hotmail.com  
**Sent:** Friday, 24 July 2020 4:03 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection to Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated. Methane is much worse for the ozone layer than carbon dioxide.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks. This is the driest continent and the water belongs to all Australians.

#### Threatened species

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops, solar power and batteries.

Aboriginal cultural sites are not properly protected by law so no matter what the company says, there can be a "misunderstanding" and the sites can be legally ruined.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Miranda Johnson  
2125

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**From:** denise607bb@gmail.com  
**Sent:** Friday, 24 July 2020 4:02 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Denise Baker ,  
SE16

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**From:** denise607bb@gmail.com  
**Sent:** Friday, 24 July 2020 4:02 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Denise Baker ,  
SE16

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**From:** annagossamer1@gmail.com  
**Sent:** Friday, 24 July 2020 3:58 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Anna Hill,  
2481

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**From:** annagossamer1@gmail.com  
**Sent:** Friday, 24 July 2020 3:58 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Anna Hill,  
2481

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**From:** taxidermied\_baphomet@yahoo.com.au  
**Sent:** Friday, 24 July 2020 3:56 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSW

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Skye Virgin,  
2229

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**From:** dinahbeggs@gmail.com  
**Sent:** Friday, 24 July 2020 3:54 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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Yours Sincerely,

Dinah Beggs,  
2103

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**From:** paintedcello@hotmail.com  
**Sent:** Friday, 24 July 2020 3:51 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Steve Kam,  
2549

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**From:** darwincyberaction@yahoo.com.au  
**Sent:** Friday, 24 July 2020 3:49 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

mick lambe  
{6168}

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**From:** yoonleng@hotmail.com  
**Sent:** Friday, 24 July 2020 3:45 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Re Narrabri Gas Project

Dear Sir/Madam,

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Yours Sincerely,

Yoon Ooi,  
2444

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**From:** kschagemann@gmail.com  
**Sent:** Friday, 24 July 2020 3:43 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely, Kerstin Schagemann  
2021

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**From:** ttddw11@gmail.com  
**Sent:** Friday, 24 July 2020 3:41 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Carbon sinks, (forests) not carbon sources, ( mining)

Dear Sir/Madam,

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Yours Sincerely,

Tim Whiting,  
2350

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**From:** basil\_j@hotmail.com  
**Sent:** Friday, 24 July 2020 3:41 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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Yours Sincerely,

Julija Bassil  
2035

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**From:** k\_moinie@yahoo.co.uk  
**Sent:** Friday, 24 July 2020 3:41 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Please Select...

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Yours Sincerely,

Khadijah Moinie  
WD17 3DE

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**From:** deannahatten4@gmail.com  
**Sent:** Friday, 24 July 2020 3:40 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Deanna Hatten,  
4554

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**From:** stoyles5@bigpond.com  
**Sent:** Friday, 24 July 2020 3:39 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Protect our forests and our future

Dear Sir/Madam,

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Yours Sincerely,

Maryanne Smith,  
4703

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**From:** stu.gray@bigpond.com  
**Sent:** Friday, 24 July 2020 3:39 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours sincerely  
Stuart Gray  
6008

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**From:** suetassie@gmail.com  
**Sent:** Friday, 24 July 2020 3:38 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Environmental Vandalism: Santos Narrabri Gas Project

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Yours Sincerely,

Sue Lafferty  
3551

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**From:** Dalia-ruth.halperin@mail.huji.ac.il  
**Sent:** Friday, 24 July 2020 3:37 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

DaliaRuth Halperin ,  
82010

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**From:** judymedway@yahoo.com.au  
**Sent:** Friday, 24 July 2020 3:38 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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I am writing to make a submission on the Narrabri Gas Project.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Judy Medway,  
2250

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**From:** kfindeis@fastmail.fm  
**Sent:** Friday, 24 July 2020 3:37 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

Developing new gas fields will be devastating to our environment and climate. Reducing global warming should be our focus now, not increasing it.

Both the process of the mining and the use of the gas produced will pollute our climate and increase emissions. These negative impacts will not lead us into a cleaner, brighter, more sustainable future. Instead, our climate vulnerability will be intensified.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

The extraction of groundwater necessary for this mine will bring additional devastation to this region. This removal will most likely contaminate the irrigation water in the aquifers, as well as disrupting the Great Artesian Basin. This damage will not be reversible and will affect local communities who rely on this supply for water for stock, domestic and irrigation purposes.

So who will benefit from this mine? Certainly not the local people, or the environment - the flora and fauna, now and into the future, or even the general Australia population. In fact, the negative impacts of this mine will far outweigh any benefit from the expensive gas that will be produced.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,



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**From:** jchantery@gmail.com  
**Sent:** Friday, 24 July 2020 3:34 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Pilliga Forest must be protected

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

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There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

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This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

{Julie} {chantery  
2190

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**From:** kayelee@ihug.com.au  
**Sent:** Friday, 24 July 2020 3:32 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Kaye Fairall Lee,  
2103

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**From:** seabreeze33@outlook.com  
**Sent:** Friday, 24 July 2020 3:26 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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Yours Sincerely,

Anne Layton-Bennett,  
7252

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**From:** penward9@gmail.com  
**Sent:** Friday, 24 July 2020 3:23 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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Yours Sincerely,

Penelope Ward ,  
2533

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**From:** janbrammy@optusnet.com.au  
**Sent:** Friday, 24 July 2020 3:22 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Jan Brammy  
5232

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**From:** penicolacoles@gmail.com  
**Sent:** Friday, 24 July 2020 3:20 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I completely concur with all the arguments put forward by people more knowledgeable and even expert in this area than I am. I have therefore added my name to the material copied below. but I wish to add that I have visited the Pilliga Forest, so can also speak from a little personal experience. I remember it as a peaceful and beautiful place, distinctive because of the local flora of Callitris trees (native cypress) which were abundant at one time, but have proved to be such useful timber that they have been harvested for over 100 years for use in building and carpentry. The remaining resource should be conserved and carefully used in future, mainly through plantation cultivation. The proposed gas mining project would have devastating effects on these precious remnant forests, as well as damaging and reducing underground water supplies. Such mining ventures are no way to revive the economy as they create few new jobs for the increasing numbers of unemployed, and benefit only a small number of already wealthy people.

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Yours Sincerely,

Nicola Coles  
{3071}

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**From:** joe\_earl@bigpond.net.au  
**Sent:** Friday, 24 July 2020 3:19 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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Yours Sincerely,

Joe Earl,  
2100

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**From:** kel.bradley6@gmail.com  
**Sent:** Friday, 24 July 2020 3:18 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Kelly Bradley ,  
2325

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**From:** fotparlik@yahoo.com.au  
**Sent:** Friday, 24 July 2020 3:16 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Frank Otparlik ,  
4812

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**From:** sueelizabethadams@gmail.com  
**Sent:** Friday, 24 July 2020 3:12 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** We do not need more gas

Dear Sir/Madam,

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Yours Sincerely,

Sue Adams  
NSW 2203

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**From:** Bigwave@bigpond.net.au  
**Sent:** Friday, 24 July 2020 3:06 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Victoria Howell,  
2099

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**From:** tonielsen@bigpond.com  
**Sent:** Friday, 24 July 2020 3:06 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** There's not much left. Stop Santos now.

Dear Sir/Madam,

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WHY DO WE HAVE TO KEEP FIGHTING FOR SOMETHING WHICH IS THE ONLY REAL CHOICE FOR OUR PRECIOUS PLANET AND EVERONE'S RIGHT.

Yours Sincerely,

Antoinette Nielsen  
2119

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**From:** etrinick@bigpond.net.au  
**Sent:** Friday, 24 July 2020 3:04 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSWetrinick@bigpond.net.au

Dear Sir/Madam,

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Yours Sincerely,

Elaine Trinick,  
2137

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**From:** djfeisty@yahoo.com  
**Sent:** Friday, 24 July 2020 3:03 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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Yours Sincerely,

Mel Fitzpatrick,  
2454

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**From:** deborah.muffet@gmail.com  
**Sent:** Friday, 24 July 2020 3:02 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Red Light the Santos Narrabri Gas Project

Dear Sir/Madam,

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Yours Sincerely,

Deborah Muffet,  
4559

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**From:** rhianna.deraad@gmail.com  
**Sent:** Friday, 24 July 2020 3:02 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Rhianna de Raad,  
3118

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**From:** sdeb@bigpond.com  
**Sent:** Friday, 24 July 2020 2:59 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

We MUST protect the wildlife we have left.  
We have lost too many of them already.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

{Susanne } de Berenger  
2021

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**From:** sdeb@bigpond.com  
**Sent:** Friday, 24 July 2020 2:59 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

We MUST protect the wildlife we have left.  
We have lost too many of them already.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project.  
My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

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Yours Sincerely,

{Susanne } de Berenger  
2021

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**From:** robertobirch@gmail.com  
**Sent:** Friday, 24 July 2020 2:56 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSW

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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Yours Sincerely,

Robert Birch,  
2428

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**From:** bowdlercath@gmail.com  
**Sent:** Friday, 24 July 2020 2:55 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** bowdlercath@gmail.com

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Yours Sincerely,

Cath Bowdler,  
2536

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**From:** edthessil@hotmail.com  
**Sent:** Friday, 24 July 2020 2:55 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Earl Wilson,  
2580

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**From:** sueellen.smith@gmail.com  
**Sent:** Friday, 24 July 2020 2:55 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Sue-Ellen Smith ,  
2065

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**From:** Emailmepw@gmail.com  
**Sent:** Friday, 24 July 2020 2:52 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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Yours Sincerely,

Perri Winkel ,  
2289

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**From:** jan.mitchell2021@gmail.com  
**Sent:** Friday, 24 July 2020 2:52 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Save our planet one step at a Time

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

We already have an alternative - hydrogen. We make ammonia for transportation and then convert it to Hydrogen for immediate use to generate electricity when other renewables can't do so.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

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Yours Sincerely,

Janet Mitchell,  
2283

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**From:** richardnorwood52@gmail.com  
**Sent:** Friday, 24 July 2020 2:52 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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No need for more gas

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Richard Norwood  
2484

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**From:** vicki@mdw.net.au  
**Sent:** Friday, 24 July 2020 2:51 PM  
**To:** IPCN Enquiries Mailbox  
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Vicki Luke  
2640

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**Sent:** Friday, 24 July 2020 2:51 PM  
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This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Margaret Sainsbury,  
2605

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**From:** sainsburyma@yahoo.com  
**Sent:** Friday, 24 July 2020 2:51 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

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Margaret Sainsbury,  
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**From:** utaherzog@gmail.com  
**Sent:** Friday, 24 July 2020 2:49 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Australia is uniquely positioned to thrive with expanding renewable energy through solar and wind power generation. Using these resources to produce hydrogen for export would make us a world leader in this respect and there have already been expressions of interest from European countries.

For these reasons I strongly object to the Narrabri Gas Project. It is a dangerous and, in the face of scientific evidence, irrational proposition.

Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

{Uta} {Herzog},  
{2041}

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**From:** utaherzog@gmail.com  
**Sent:** Friday, 24 July 2020 2:49 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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{Uta} {Herzog},  
{2041}

---

**From:** numberfifteen@netspeed.com.au  
**Sent:** Friday, 24 July 2020 2:49 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Water is essential for life. Gas is not.

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Robyn Bradley  
2546

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**From:** azwood@hotmail.com  
**Sent:** Friday, 24 July 2020 2:48 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Anna Wood,  
2049

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**From:** 3dpmpl@gmail.com  
**Sent:** Friday, 24 July 2020 2:47 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Santos Narrabri Gas Project - STOP

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

Planet Earth has reached an existential crisis point whereby the continuation of fossil fuel extraction from the earth, and its subsequent burning, will render the planet uninhabitable. That is, Mankind will perish. This is a fact recognised and communicated by the majority of the world's climate change scientists.

So, the question has to be asked of the executives and shareholders of Santos, why would you risk the opportunity for your children, your grandchildren, your great grandchildren, and their children, to have a happy, healthy, prosperous life the same as you have had ?

Economic growth and prosperity cannot rely on the the extraction of hydrocarbons infinitely because the world's resources are finite. And the science has shown us that to try and utilise all hydrocarbon resources indefinitely will essentially terminate life as we know it.

There are other energy sources we can use to support our lifestyles that will not kill the world. The utilisation of these other energy sources have been well documented.

Santos, and others, must review the possibilities and opportunities to save the future for their immediate and future families, and for the world community.

If Santos executives have any sense of morality they really need to stop their current plans for gas extraction in the Pilliga and to find a more sustainable path to the future. And as greed appears to be the motivating force you will be happy to know that you can make great fortunes out of utilising the new technologies and energy sources. Its a win/win situation.

Yours Sincerely,

{David} {Hall},  
{2089}

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**From:** siefert@iinet.net.au  
**Sent:** Friday, 24 July 2020 2:46 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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Yours Sincerely,

Bente Siefert,  
2425

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**From:** beckysbrown1@gmail.com  
**Sent:** Friday, 24 July 2020 2:44 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project Stop The Pollution

Dear Sir/Madam,

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Yours Sincerely,

Becky Brown,  
2106

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**From:** tatian71@tpg.com.au  
**Sent:** Friday, 24 July 2020 2:44 PM  
**To:** IPCN Enquiries Mailbox  
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Yours Sincerely,

Tatiana Kopychynski

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**From:** randjscobie@aapt.net.au  
**Sent:** Friday, 24 July 2020 2:41 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Robert Scobie

2320

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**From:** anggulone@gmail.com  
**Sent:** Friday, 24 July 2020 2:38 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

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Yours Sincerely,

Angela Gullone,  
3089

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**From:** crystalarnold84@icloud.com  
**Sent:** Friday, 24 July 2020 2:38 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Crystal Arnold,  
2530

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**From:** Gleneg@hotmail.com  
**Sent:** Friday, 24 July 2020 2:38 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Glen Gregus,  
2216

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**From:** crystalarnold84@icloud.com  
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**To:** IPCN Enquiries Mailbox  
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2530

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**From:** Rumaba9@gmail.com  
**Sent:** Friday, 24 July 2020 2:34 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

Yesterday I attempted to make a submission expressing my objections to the proposed Narrabri Gas Project but somehow didn't do it properly. Hence making another attempt here.

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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Yours Sincerely,

Ruth Kendall,  
2533

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**From:** glendamcintyre@outlook.com  
**Sent:** Friday, 24 July 2020 2:32 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Glenda McIntyre,  
3260

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**From:** wendyafuller@icloud.com  
**Sent:** Friday, 24 July 2020 2:30 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Wendy Fuller ,  
2140

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**From:** ted19@tpg.com.au  
**Sent:** Friday, 24 July 2020 2:31 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Christel Pidcock  
4350

---

**From:** joship123@gmail.com  
**Sent:** Friday, 24 July 2020 2:29 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Josh Piagno,  
2904

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**From:** ormes@adam.com.au  
**Sent:** Friday, 24 July 2020 2:27 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Please CHOOSE to save the environment

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**\*\*Climate impact & bushfire consequences**

Do you want to be sued for contributing to the next lot of bushfires?  
Do you want to know you directly contributed to another bushfire season?

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

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**\*\*Threatened species**

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater. As well as kill millions of animals that live in the trees, ground, water & air and call this region HOME.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

**\*\*Poison and deplete groundwater**

We know from past experience that the groundwater is severely affected.

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic, irrigation AND DOMESTIC purposes ie it WILL affect people's health & day to day lives.

**\*\*No need for more gas**

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Sandra Orme  
5159

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**From:** orna.mark3@gmail.com  
**Sent:** Friday, 24 July 2020 2:27 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSW

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

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Yours Sincerely,

orna Mark,  
2550

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**From:** julienne86839@hotmail.com  
**Sent:** Friday, 24 July 2020 2:22 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

I feel despair every time I hear of more coal seam gas projects.

What will remain of our beautiful country if it becomes just a giant gaping hole of mines, bereft of life and beauty.

I want a future for my children and grandchildren.

Yours Sincerely,

Julienne Lynch  
2119

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**From:** Lesley.karen.poulton@gmail.com  
**Sent:** Friday, 24 July 2020 2:21 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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Yours Sincerely,

Lesley Poulton,  
3095

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**From:** emilyreuter7@gmail.com  
**Sent:** Friday, 24 July 2020 2:21 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** VIC

Dear Sir/Madam,

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Yours Sincerely,

Emily Reuter,  
3550

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**From:** lachlan.finn@gmail.com  
**Sent:** Friday, 24 July 2020 2:17 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Lachlan Finn,  
2038

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**From:** rubies.r.red@gmail.com  
**Sent:** Friday, 24 July 2020 2:17 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** New South Wales

Dear Sir/Madam,

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Yours Sincerely,

Helen Ilic,  
NSW

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**From:** hpburke@smartchat.net.au  
**Sent:** Friday, 24 July 2020 2:14 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Hazel Burke,  
2095

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**From:** robert.darlington99@gmail.com  
**Sent:** Friday, 24 July 2020 2:16 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSW

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Yours Sincerely,

Robert Darlington  
2150

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**From:** munrocolleen5@gmail.com  
**Sent:** Friday, 24 July 2020 2:15 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Victoria

Dear Sir/Madam,

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Yours Sincerely,

Colleen Munro,  
3956

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**From:** tiffany.ashley.snyder@gmail.com  
**Sent:** Friday, 24 July 2020 2:15 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

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#### Poison and deplete groundwater

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This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Honorable+Tiffany Snyder+-+Mayor+of+Ward,+Colorado+(Ret.),  
80305

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**From:** rmw\_140295@yahoo.com.au  
**Sent:** Friday, 24 July 2020 2:12 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Protect our native forests, groundwater and farmers

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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Yours Sincerely,

Rosalind Wigham,  
2283

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**From:** herbertkinzl@gmail.com  
**Sent:** Friday, 24 July 2020 2:11 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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Yours Sincerely,

Herbert Kinzl,  
2481

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**From:** sugerlove1102@gmail.com  
**Sent:** Friday, 24 July 2020 2:09 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Trudie Yoshino,  
14500

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**From:** yjh@westnet.com.au  
**Sent:** Friday, 24 July 2020 2:08 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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Yours Sincerely,

Yvonne Horsfield

3350

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**From:** benjamin@southernphone.com.au  
**Sent:** Friday, 24 July 2020 2:05 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Queensland

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

jocelyn Leech,  
4560

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**From:** Jen.barbour@gmail.com  
**Sent:** Friday, 24 July 2020 2:05 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Santos Narrabri Gas Project: EMISSIONS, WATER, FARMLAND, ENVIRONMENT

Dear Sir/Madam,

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Yours Sincerely,

Jen Barbour  
2065

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**From:** ralph325@ozemail.com.au  
**Sent:** Friday, 24 July 2020 2:04 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Ralph Holmes,  
2536

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**From:** conundrumaj@bigpond.com  
**Sent:** Friday, 24 July 2020 2:04 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Antoinette Dusaid,  
4218

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**From:** jen.barbour@gmail.com  
**Sent:** Friday, 24 July 2020 1:59 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Santos Narrabri Gas Project WATER, ENVIRONMENT, EXTINCTION

Dear Sir/Madam,

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Yours Sincerely,

Jen Barbour  
2065

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**From:** patricewallace@cruzio.com  
**Sent:** Friday, 24 July 2020 1:57 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** CA

Dear Sir/Madam,

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I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

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This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Patrice Wallace,  
95060

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**From:** confoodnet@ozemail.com.au  
**Sent:** Friday, 24 July 2020 1:57 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project. While I am using points supplied to me in this objection, do not take that to mean that I do not feel very strongly about this issue: I do, and in particular the risks to the pressure of the Artesian Basin, upon which farmers depend right down into South Australia. I spent more than 35 years in agribusiness and will take this sustainable industry over any wasteful, polluting short-term idea such as this stupid gasfield. Damage will be irreversible.

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Yours Sincerely,

Dr Howard Dengate,  
2456

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**From:** Footloose67@Optusnet.com.au  
**Sent:** Friday, 24 July 2020 1:56 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** 19th Century polluting, out dated technology.

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

John Millane,  
3224

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**From:** tomtimpe@yahoo.com  
**Sent:** Friday, 24 July 2020 1:56 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Thomas Timpe  
3451

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**From:** debra.rosicky@aapt.net.au  
**Sent:** Friday, 24 July 2020 1:55 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NO MORE COAL SEAM GAS- DON'T DESTROY ONE OF OUR LAST REMAINING WILDERNESSES

Dear Sir/Madam,

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Yours Sincerely,

Debra Rosicky,  
2480

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**From:** sueallenau@yahoo.com.au  
**Sent:** Friday, 24 July 2020 1:53 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Susan Allen  
3451

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**From:** suefrazer7@bigpond.com  
**Sent:** Friday, 24 July 2020 1:53 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

My submission on the Narrabri Gas Project follows.

I am happy for my name and submission to be included on your website.

My submission is in regard to a complete REJECTION of the Narrabri Gas Project and I make a plea that the Independent Planning Commission will reject this project. My concerns are as follows:

Climate impact - we must keep gas in the ground if we are genuinely concerned about the future Generations and our earth.

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Yours Sincerely,

Sue Frazer.  
2830.

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Sue Frazer.  
2830.

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**From:** maneasha.todd@gmail.com  
**Sent:** Friday, 24 July 2020 1:54 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSW

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Yours Sincerely,

Maneesha Todd,  
2500

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**From:** sazzatherazzer@hotmail.com  
**Sent:** Friday, 24 July 2020 1:54 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** trees

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Sarah Hiley,  
3121

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**From:** adriennee727@gmail.com  
**Sent:** Friday, 24 July 2020 1:52 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

adrienne pollock,  
8505

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**From:** michellem2301@hotmail.com  
**Sent:** Friday, 24 July 2020 1:51 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Michelle Britton,  
2264

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**From:** lynng@iinet.net.au  
**Sent:** Friday, 24 July 2020 1:50 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** WA

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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Yours Sincerely,

Lynn Gauntlett,  
6157

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**From:** robsullivan999@gmail.com  
**Sent:** Friday, 24 July 2020 1:50 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project. I object to the project and ask that it be rejected

My concern is simple. If we do not have a healthy, functioning and sustainable natural environment we have nothing. Everything that we grow, extract, develop, construct, eat comes from the natural environment. We must do everything we can to preserve it and this means avoiding anything that can destroy or compromise our ecosystems, our water or our way of life.

It is for these reasons that I object to the Narrabri Gas Project.

Regards

Robert Sullivan  
2041

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**From:** kyliewillows@gmail.com  
**Sent:** Friday, 24 July 2020 1:49 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission on the Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Kylie Willows,  
2780

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**From:** funkmoppet@gmail.com  
**Sent:** Friday, 24 July 2020 1:49 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Trudy Cooper  
2042

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**From:** cschmidty1212@gmail.com  
**Sent:** Friday, 24 July 2020 1:47 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Christine Schmidt,  
60193

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**From:** annette.peters@internode.on.net  
**Sent:** Friday, 24 July 2020 1:45 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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#### Climate impact

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Annette Peters,  
5575

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**From:** ruthhbutcher@gmail.com  
**Sent:** Friday, 24 July 2020 1:43 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** I urge you to make sure that the lungs of this part of the planet will continue to breath!:

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

We must protect the 'lungs' of this large and important part of Australia for ourselves, the environment and many unique and threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Ruth Butcher  
3107

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**From:** garcianegrette@bigpond.com  
**Sent:** Friday, 24 July 2020 1:41 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Stop Santos Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Jose Garcia,  
2024

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**From:** Janiesunflower@gmail.com  
**Sent:** Friday, 24 July 2020 1:40 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Jani Ru,  
2079

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**From:** Iroslane@yahoo.com  
**Sent:** Friday, 24 July 2020 1:37 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

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Yours Sincerely,

Roslyn Lane,  
4221

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**From:** andrewbenwell@bigpond.com  
**Sent:** Friday, 24 July 2020 1:37 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: there must be an alternative to this environmentally destructive development

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

1. Why is Australia, the worlds largest natural gas producer/exporter, with huge undeveloped reserves of gas elsewhere – e.g. in Gippsland - even considering a gas development in one of the continent’s most significant remaining natural areas – the Pilliga Forest – to produce even more gas?
2. Construction of hundreds of kilometres of roads, 850 gas wells, extraction of large volumes of groundwater, bright night lighting and other associated impact will effectively destroy this natural area. Similar gas developments in forested areas in Central Qld can be inspected to see what the transformation will look like. It is shocking to see and will permanently degrade the areas capacity to support biodiversity.
3. Australia biodiversity like the world in general is in decline. The only way to arrest this alarming process is by conservation of good sized chunks of remaining natural habitat, such as the Pilliga Forest.
4. Conservation of biodiversity is not just about conserving threatened species – its about conserving whole natural ecosystems and the myriad of species existing within them. These systems cannot be recreated once destroyed or degraded by roads, power lines, storage areas, pumping water from underground, night lighting, road kill, run-off chemicals leaching into waterways and soil, the list goes on. A plantation (so called biodiversity offset) is not the same as a natural ecosystem.
5. This natural environment of major significance, due to its large size and wealth of flora and fauna, should not be sacrificed to supply gas to the domestic market because governments were too greedy for tax revenue, and short-sighted, to put some of the vast amounts of gas being exported aside for the Australian market. The gas should be sourced from other large reserves elsewhere that will not have devastating effects on the natural environment – e.g. other offshore gas fields, inland basins, Gippsland.
6. The cost of gas to the consumer will probably remain the same so we might as well just keep on sourcing it from where ever it comes at present - re-purchased from the export market.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Andrew Benwell  
{2483}

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**From:** julie.maria.walker@gmail.com  
**Sent:** Friday, 24 July 2020 1:37 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Protect the Pilliga Forest - reject Narrabri Coal Seam Gas Project!

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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Yours Sincerely,

Julie Walker,  
4061

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**From:** bronwynjean@dodo.com.au  
**Sent:** Friday, 24 July 2020 1:36 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Santos Narrabri Gas Project

Dear Sir/Madam,

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Yours Sincerely,

Bronwyn Sindel,  
2482

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**From:** markjwarner@bigpond.com  
**Sent:** Friday, 24 July 2020 1:34 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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Yours Sincerely,

Mark Warner,  
2108

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**From:** belinda.warfield@yahoo.com.au  
**Sent:** Friday, 24 July 2020 1:31 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Belinda Warfield,  
4881

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**From:** csaparas@yahoo.com.au  
**Sent:** Friday, 24 July 2020 1:29 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSW

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Carmen Sapparas,  
2760

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**From:** carolina.earle@gmail.com  
**Sent:** Friday, 24 July 2020 1:29 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSW

Dear Sir/Madam,

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Yours Sincerely,

carolina rodriguez,  
2011

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**From:** rudolferhardt@gmail.com  
**Sent:** Friday, 24 July 2020 1:28 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSW

Dear Sir/Madam,

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Yours Sincerely,

Rudi Gerhardt,  
2484

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**From:** littlechef@gmail.com  
**Sent:** Friday, 24 July 2020 1:27 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Sammi Loui,  
3072

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**From:** rmloui@gmail.com  
**Sent:** Friday, 24 July 2020 1:27 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Protect the Pilliga Forest!

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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Yours Sincerely,

Rachel Loui,  
3072

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**From:** rudolferhardt@gmail.com  
**Sent:** Friday, 24 July 2020 1:28 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSW

Dear Sir/Madam,

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Yours Sincerely,

Rudi Gerhardt,  
2484

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**From:** Ellenritsos@gmail.com  
**Sent:** Friday, 24 July 2020 1:26 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Ellen Ritsos,  
60056

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**From:** bethanydebruyn@gmail.com  
**Sent:** Friday, 24 July 2020 1:25 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Victoria

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Kind regards,

Bethany

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**From:** mbluett43@gmail.com  
**Sent:** Friday, 24 July 2020 1:24 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Queensland

Dear Sir/Madam,

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Yours Sincerely,

Margaret Bluett,  
4208

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**From:** Jillianalsford@gmail.com  
**Sent:** Friday, 24 July 2020 1:24 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Objection: Santos Narrabri Gas Project In the Pillaga.

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Yours Sincerely,

{Jillian } {Alsford},  
2070

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**From:** therese.a.findlay@gmail.com  
**Sent:** Friday, 24 July 2020 1:23 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** The Pilliga

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This sacred forest belongs to those coming after us! Please make that difference now!

Yours Sincerely,

Therese Findlay  
2049

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**Sent:** Friday, 24 July 2020 1:23 PM  
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Therese Findlay  
2049

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**From:** 1madura1200@gmail.com  
**Sent:** Friday, 24 July 2020 1:19 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Chris Usami,  
3064

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**From:** patlynchcfc@yahoo.com.au  
**Sent:** Friday, 24 July 2020 1:20 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Patrick Lynch,  
2456

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**From:** kellyanneking3@gmail.com  
**Sent:** Friday, 24 July 2020 1:19 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Kelly Gilgen,  
2325

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**From:** david.mcdermott79@gmail.com  
**Sent:** Friday, 24 July 2020 1:14 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** OBJECTION...WAKE UP

Dear Sir/Madam,

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

David Mcdermott,  
2480

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**From:** varonne@bigpond.com  
**Sent:** Friday, 24 July 2020 1:14 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Earth health before profit

Dear Sir/Madam,

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Yours Sincerely,

Nathalie Brand,  
4226

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**From:** eta.sega@optusnet.com.au  
**Sent:** Friday, 24 July 2020 1:11 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Save our planet, no need for more gas

Dear Sir/Madam,

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Yours Sincerely,

Eta Segal  
2518

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**From:** Talgapress@hotmail.com  
**Sent:** Friday, 24 July 2020 1:11 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply. The number of jobs this industry gives to Australians is very small yet it will destroy our nature reserve and beautiful country. Stop it!

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

{Diane Deane} Deane,  
{postcode2095}

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**From:** penfs@yahoo.com.au  
**Sent:** Friday, 24 July 2020 1:11 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Penelope Fowler-Smith,  
4223

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**From:** bapsuman@me.com  
**Sent:** Friday, 24 July 2020 1:11 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

The Pilliga is important to the to the health of us all. It is a precious expanse of forest in Western NSW, in an area that has been largely cleared for grazing of livestock. Much of the surrounding areas are degraded. The Pilliga gives a place of connection for the local indigenous people. Forest are important to all for restoring balance and health.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Catherine Elliott,  
4371

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**From:** nadiasilverwolf@gmail.com  
**Sent:** Friday, 24 July 2020 1:08 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Don't Destroy the Forest

Dear Sir/Madam,

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Yours Sincerely,

Nadia Franina Gaerlan,  
2600

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**From:** keith@keithwoodward.com.au  
**Sent:** Friday, 24 July 2020 1:08 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSW

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

Methane is a highly potent global warming emission that is rapidly increasing in concentration in our atmosphere. It has a global warming potential of around 84 - 84 times more damaging than carbon dioxide. This does reduce to around 23 after 100 years but it is a serious risk to the world's climate. The melting of permafrost in the Arctic Circle is increasing rapidly with global warming and may cause a "tipping point" where the escaping methane heats the atmosphere causing more methane to be released causing more heating and the cycle continues at an ever increasing rate that is likely to be impossible to stop.

Methane has recently been discovered leaking from the floor of our oceans following rapid increases in ocean temperatures.

"Fracking" breaks rock strata to release methane gas. "Fugitive losses" of methane gas cannot be properly forecast or controlled.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields are already pushing the world past globally agreed temperature goals. There is no room, or need, for more. There is a world oversupply of gas at this time.

The excessive mining and export of gas in Australia has led not to cheaper gas prices but to our domestic gas being the most expensive in the world. This has caused the loss of industries dependant on gas. Why should we allow mining companies to mine more gas to the detriment of the world.

The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas and will provide more clean jobs to assist with our economic recovery from the depression that we are entering into.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, droughts followed by flooding rains, rising ocean temperature destroying the Great Barrier Reef and extreme heat.

Gas is not a "clean fuel". Even if we ignore fugitive losses of methane during its production, it adds significantly to global warming. In addition, fracking brings thousands of tonnes of salts to the surface and this will poison our lands for centuries into the future.

This project has the potential to permanently damage the Great Artesian Basin, the largest artesian water supply in the world. This supplies farmers with the essential water that they need to farm in our sunburnt country. A bit more gas is not worth the risk to Australia, its people and its economy.

Australia is leading the world in mammal extinctions and the number of threatened species, both plant and animal, is rising rapidly.

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

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This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Keith Woodward,  
182 Riverview Road  
Avalon Beach  
NSW 2107

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**From:** gaby.mayer@shaw.ca  
**Sent:** Friday, 24 July 2020 1:08 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

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Yours Sincerely,

g m,  
11111

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**From:** emmagarison1@gmail.com  
**Sent:** Friday, 24 July 2020 1:03 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Emma Garison,  
4865

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**Sent:** Friday, 24 July 2020 1:03 PM  
**To:** IPCN Enquiries Mailbox  
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Yours Sincerely,

Nicola Coe,  
2207

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**From:** mmcashin@optusnet.com.au  
**Sent:** Friday, 24 July 2020 1:03 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Margaret-Mary Cashin,  
3058

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**From:** dalsharr@optusnet.com.au  
**Sent:** Friday, 24 July 2020 1:03 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Concerned for future generations

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Yours Sincerely,

Judith Dalziel-Sharpe,  
3134

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**From:** Crab4@internode.on.net  
**Sent:** Friday, 24 July 2020 12:57 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Mark Peters  
2505

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**From:** avozzo@exemail.com.au  
**Sent:** Friday, 24 July 2020 12:56 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Angela Vozzo  
{2096}

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**From:** crisdellutri@yahoo.co.uk  
**Sent:** Friday, 24 July 2020 12:55 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Cristina Dell'Utri,  
2031

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**From:** pendat1@ozemail.com.au  
**Sent:** Friday, 24 July 2020 12:53 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Patricia Brennan  
2790

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**From:** marybonavita@tpg.com.au  
**Sent:** Friday, 24 July 2020 12:53 PM  
**To:** IPCN Enquiries Mailbox  
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The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,  
Mary Bonavita

2767

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**From:** Pattooconnor@gmail.com  
**Sent:** Friday, 24 July 2020 12:51 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Patrick O'Connor,  
3912

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**From:** robin.humphrey@icloud.com  
**Sent:** Friday, 24 July 2020 12:49 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project is harmful.

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project.

Fossil fuels are becoming redundant energy sources and no new gas projects or exploration nor coal mines should be being considered or approved.

My main concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

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No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Robin Humphrey,  
2777

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**From:** gina.tsiribas@optusnet.com.au  
**Sent:** Friday, 24 July 2020 12:49 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Protect the Pilliga- Keep gas in the ground

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Gina Tsiribas,  
2035

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**From:** sziegelmeir@gmail.com  
**Sent:** Friday, 24 July 2020 12:48 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Stefanie Ziegelmeir ,  
2117

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**From:** frankie@webone.com.au  
**Sent:** Friday, 24 July 2020 12:46 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

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No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Frankie Seymour,  
2620

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**From:** dranniewhybourne@ozemail.com.au  
**Sent:** Friday, 24 July 2020 12:45 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

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There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

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No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Annie Whybourne,  
0810

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**From:** kayefbaillie@gmail.com  
**Sent:** Friday, 24 July 2020 12:43 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: NO! to Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

Please read all the information below and be as concerned as I am that if this project goes ahead, our country, it's people and wildlife will suffer. We have to stop global warming today.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

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The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Kaye Baillie  
3228

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**From:** billmorking@hotmail.com  
**Sent:** Friday, 24 July 2020 12:41 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** protect the Pilliga from greedy multinationals

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Willam Morgan,  
2450

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**From:** reysand88@gmail.com  
**Sent:** Friday, 24 July 2020 12:40 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** At what cost?

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Sandra Reynolds ,  
4130

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**To:** IPCN Enquiries Mailbox  
**Subject:** At what cost?

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Sandra Reynolds ,  
4130

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**From:** gpj@live.com.au  
**Sent:** Friday, 24 July 2020 12:39 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSW

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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Yours Sincerely,

Gregory Johnson,  
2090

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**From:** alisondstewart@gmail.com  
**Sent:** Friday, 24 July 2020 12:34 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Alison Stewart,  
2066

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**From:** thelinks@exemail.com.au  
**Sent:** Friday, 24 July 2020 12:33 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** No to the proposed Narrabri Gas Project

Dear Sir/Madam,

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Yours Sincerely,

Barry Link,  
2289

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**From:** Jennie.Trezise@yahoo.com.au  
**Sent:** Friday, 24 July 2020 12:32 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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Yours sincerely

Jennie Trezise

3071

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**From:** sweetawareness@gmail.com  
**Sent:** Friday, 24 July 2020 12:30 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** sweetawareness@gmail.com

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

its time to choose life over death and destruction ,

I am happy for my name and submission to be included on your website.

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also if you really listen to some of the videos that have been done on the effects of this industry , you would not even dream to do it , unless all you care is money and someone have paid

Yours Sincerely,

Manjari Sunder ,  
2482

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**From:** madperkss@gmail.com  
**Sent:** Friday, 24 July 2020 12:31 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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Yours Sincerely,

Madeleine Perkins,  
2300

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**From:** drejz@bigpond.com  
**Sent:** Friday, 24 July 2020 12:31 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Denise Jacobson,  
3250

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**From:** xaft69@gmail.com  
**Sent:** Friday, 24 July 2020 12:31 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

{Xavier} {Figarella},  
{2350}

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**From:** info@georgiafox.net  
**Sent:** Friday, 24 July 2020 12:27 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: DENY Santos Narrabri Gas Project

Dear Sir/Madam,

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Yours Sincerely,

Georgia Fox,  
2479

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**From:** rifraser@westnet.com.au  
**Sent:** Friday, 24 July 2020 12:26 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: STOP Santos Narrabri Gas Project

Dear Sir/Madam,

This is my submission to you, to STOP the destructive Narrabri Gas Project. I trust you will put the health of humans, forests, land, air and water before money, poison and destruction.

I am happy for my name and submission to be included on your website.

I strongly object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### CLIMATE IMPACTS

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### THREATENED SPECIES

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### POISONING AND DEPLETING GROUNDWATER

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

#### NO NEED FOR MORE GAS

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Henrietta Fraser  
2483

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**From:** geniusp@tpg.com.au  
**Sent:** Friday, 24 July 2020 12:24 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** SuDONT destroy forest for 19thC energybmission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Jonathan Clouston,  
2575

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**From:** petervandervlies48@gmail.com  
**Sent:** Friday, 24 July 2020 12:24 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

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The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Peter van der Vlies,  
2110

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**From:** printery@acu.edu.au  
**Sent:** Friday, 24 July 2020 12:23 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Richard Faulkner,  
2065

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**From:** n.woodpower@gmail.com  
**Sent:** Friday, 24 July 2020 12:24 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project Request

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project.

I am deeply concerned and troubled, for if this project will go ahead it will have detrimental impacts, furthering the effects of global warming, it will further threaten wildlife such as koalas and rare bird species, whose numbers are already dwindling from our horrific fire season and there will be poison and depleted groundwater.

Furthermore, there is no need for more gas.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Naomi Woodpower  
2780

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**From:** c.stuart.harrison@gmail.com  
**Sent:** Friday, 24 July 2020 12:23 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** QLD

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Christopher Stuart Harrison,  
4157

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**From:** redcliffepaulmurphyredcliffe@hotmail.com  
**Sent:** Friday, 24 July 2020 12:20 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Queensland

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Barbara Murphy,  
4218

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**From:** zirconb@gmail.com  
**Sent:** Friday, 24 July 2020 12:19 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

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The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

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#### Poison and deplete groundwater

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This project will bring ancient, contaminated coal seam water to the surface.

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No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

L. Bennett  
2800

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**From:** helga.burry@optusnet.com.au  
**Sent:** Friday, 24 July 2020 12:20 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** South Australia

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

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The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Helga Burry,  
5000

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**From:** smustang2411@gmail.com  
**Sent:** Friday, 24 July 2020 12:15 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

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#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

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No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Sally Marshall,  
3934

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**From:** atsuko.kunugi@tpg.com.au  
**Sent:** Friday, 24 July 2020 12:14 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater. We have already a high extinction rate in Australia (deplorable for a developed nation) with the horrific bushfires and destructive, poorly planned developments running rampant around the country. We must commit to our promise to protect the small remaining pockets of wildlife and nature.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Atsuko Kunugi  
2130

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**From:** peternickell@hotmail.com  
**Sent:** Friday, 24 July 2020 12:14 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSW

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

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Yours Sincerely,

Peter Nickell,  
2204

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**From:** richard.cabala@gmail.com  
**Sent:** Friday, 24 July 2020 12:13 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project is the face of moral corruption and political impotence

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Richard Cabala  
2134

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**From:** Robynmill@gmail.com  
**Sent:** Friday, 24 July 2020 12:13 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Robyn Mill  
Educator

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**From:** hilarydenholm@gmail.com  
**Sent:** Friday, 24 July 2020 12:11 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Narrabri Gas Project Submission

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project and I am happy for my name and submission to be included on your website.

I strongly object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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Yours Sincerely,

Hilary Denholm  
2024

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**From:** nhojoy@gmail.com  
**Sent:** Friday, 24 July 2020 12:10 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSW

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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Yours Sincerely,

Dr John Crichton Portland, NSW 2847

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**From:** caroline.barraket@gmail.com  
**Sent:** Friday, 24 July 2020 12:10 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Caroline Barraket

{2034}

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**From:** julesbrad@gmail.com  
**Sent:** Friday, 24 July 2020 12:10 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri coal seam gas project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri coal seam gas project.

I am happy for my name and submission to be included on your website.

I object to the proposed Santos coal seam gas project in the Pilliga forests near Narrabri and ask the Independent Planning Commission to reject this project. My concerns are as follows:

1. The impact on global warming

If we are to have any hope of keeping global warming below 2°C we must stop burning fossil fuels. The gas must therefore be left in the ground.

This gas field could release at least 94 million tonnes of potent climate pollution during mining and when the gas is burned for energy. Fugitive methane emissions are likely to be underestimated.

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3. The potential to poison and deplete groundwater

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#### 4. There is no need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops. Of course, I believe it should be mandatory to install photovoltaic cells on all new builds and there should be more financial subsidies to persuade existing houses to install PV systems.

For these reasons I strongly object to the Santos coal seam gas project at Narrabri. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Julian Bradbrook,  
2257

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**From:** Sylvia.f.egan@gmail.com  
**Sent:** Friday, 24 July 2020 12:09 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

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Yours Sincerely,

Sylvia Egan,  
2430

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**Sent:** Friday, 24 July 2020 12:10 PM  
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Yours Sincerely,

Julian Bradbrook,  
2257

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**From:** melindablundell@gmail.com  
**Sent:** Friday, 24 July 2020 12:09 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Melinda Blundell,  
2750

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**From:** tracyaclark@bigpond.com  
**Sent:** Friday, 24 July 2020 12:08 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Tracy Clark,  
3095

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**From:** cjucz22@gmail.com  
**Sent:** Friday, 24 July 2020 12:08 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** PA

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Yours Sincerely,

Christina Uhlir,  
18708

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**From:** jessica123doyle@gmail.com  
**Sent:** Friday, 24 July 2020 12:08 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Jessica Doyle,  
2086

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**From:** muzzac@y7mail.com  
**Sent:** Friday, 24 July 2020 12:08 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Murray Cox,  
2487

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**From:** ttanner@gmail.com  
**Sent:** Friday, 24 July 2020 12:08 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

tommy tanner,  
2075

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**From:** susanne.gardiner@gmail.com  
**Sent:** Friday, 24 July 2020 12:06 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Objection to the Santos Narrabri Gas Project

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Yours Sincerely,

Susan Gardiner,  
2090

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**From:** vijai\_singhal@hotmail.com  
**Sent:** Friday, 24 July 2020 12:05 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSW

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Yours Sincerely,

Vijai Singhal  
2118

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**From:** emmajanelangford@me.com  
**Sent:** Friday, 24 July 2020 12:03 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** emmajanelangford@me.com

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Yours Sincerely,

Emma Langford,  
2251

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**From:** djroland09@gmail.com  
**Sent:** Friday, 24 July 2020 12:04 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Climate impact

Climate modelling indicates that we do not need gas as a transition fuel to a 100% fossil free future. If we use gas now or in the near term it will increase climate change impacts, which will make it even harder and longer to reverse.

Yours Sincerely,

David Roland  
2477

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**From:** johnandjennyfox@bigpond.com  
**Sent:** Friday, 24 July 2020 12:03 PM  
**To:** IPCN Enquiries Mailbox  
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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,  
Jenny Fox 2774

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**From:** glc176m@gmail.com  
**Sent:** Friday, 24 July 2020 12:04 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** New South Wales

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Graham Chipps,  
2484

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**From:** holcombemoor@gmail.com  
**Sent:** Friday, 24 July 2020 12:01 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

John Newton,  
2081

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**From:** brian.phillips6@bigpond.com  
**Sent:** Friday, 24 July 2020 12:01 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Global Warming Kills

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

brian phillips,  
2800

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**From:** nikkidolan002@yahoo.com.au  
**Sent:** Friday, 24 July 2020 12:00 PM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

nikki dolan,  
2480

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**From:** drjeffreyparr@gmail.com  
**Sent:** Friday, 24 July 2020 11:59 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** My of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Dr Jeffrey Parr  
2480 Director of Plant Research  
Plantstone Pty Ltd, Australia  
Adjunct Professor Fujian Academy of Forestry Sciences, Honorary Research Fellow  
Agricultural and Forestry University

Zhejiang

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**From:** vijahughes@hotmail.com  
**Sent:** Friday, 24 July 2020 11:59 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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#### Poison and deplete groundwater

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This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Vija Hughes  
7005

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**From:** kerryn.higgs@aapt.met.au  
**Sent:** Friday, 24 July 2020 11:58 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission to IPC on Santos Narrabri Gas Project

Dear Sir/Madam,

I hereby make a submission to the IPC on the Santos Narrabri Gas Project.

My name and submission may be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground. Although gas is often characterised as "clean" or a "bridge" to the renewable future, this claim fails to recognise that gas is a fossil fuel and warnings from the IPCC in 2018 gave us only 12 years (then) to reduce carbon emissions by half. It is well past time for Australia to embrace targets commensurate with our status as one of the richest countries on earth. Additional gas will not help us do that.

Moreover, methane leakages (fugitive emissions) during drilling and transporting make gas far less "clean" than is claimed by the gas industry.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. It is not in our national interest.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence. Given the large additional declines in koala populations that resulted from the black summer bushfires, we need to preserve all habitat that we can.

#### Poisoning and depletion of groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed. At the same time, it will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers or are spilled from holding dams.

Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer itself. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

Although public attention is riveted on the pandemic at this time, global warming is an even greater threat to the future of human civilisation. History will show that projects such as the Narrabri gas project are ill-advised.

It is equally true that escalating loss of biodiversity will also impact on human futures. We know that about half of all birds, animals, reptiles and fish disappeared in the last 50 years. Although this does not refer to the loss of species, it has reduced populations and smaller populations are more vulnerable to extinction.

For these reasons I strongly object to the Narrabri Gas Project. I therefore ask the IPC to reject the Narrabri proposal.

Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Dr Kerryn Higgs  
2446

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**From:** brunolatable@gmail.com  
**Sent:** Friday, 24 July 2020 11:58 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSW

Dear IPC,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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#### Poison and deplete groundwater

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This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

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No need for more gas

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Bruno Pouget  
2481

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**From:** robert.foody@yahoo.com.au  
**Sent:** Friday, 24 July 2020 11:57 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Robert Foody,  
2079

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**From:** robert.foody@yahoo.com.au  
**Sent:** Friday, 24 July 2020 11:57 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

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There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Robert Foody,  
2079

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**From:** heathpal@mac.com  
**Sent:** Friday, 24 July 2020 11:56 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSW

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

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Yours Sincerely,

heath palmer,  
2480

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**From:** paul.gatenby@anu.edu.au  
**Sent:** Friday, 24 July 2020 11:57 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project. I had the pleasure of visiting the Pilliga Forest for the first time last week.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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Yours Sincerely,  
Paul Gatenby  
Broulee, 2537

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**From:** bj7716@gmail.com  
**Sent:** Friday, 24 July 2020 11:57 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground. It is a fossil fuel first and foremost before considering any other efficiency arguments.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

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Yours Sincerely,

{Bert} {Jenkins},  
{2350}

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**From:** charles\_adderley@aapt.net.au  
**Sent:** Friday, 24 July 2020 11:56 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Charles Adderley,  
2126

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**From:** omjaan11@gmail.com  
**Sent:** Friday, 24 July 2020 11:56 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

Dear Sir/Madam,

PLEASE SAVE THE FORESTS...

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this matter..

Yours hopefully  
Jaana Holder  
7321

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**From:** zaffronr@gmail.com  
**Sent:** Friday, 24 July 2020 11:55 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Zelda Winestock,  
2037

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**From:** ag.mitch@bigpond.com  
**Sent:** Friday, 24 July 2020 11:54 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Alexia Mitchell,  
4306

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**From:** lynda@grasshopper.com.au  
**Sent:** Friday, 24 July 2020 11:54 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Lynda Grasshopper,  
2232

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**From:** loupouget70@gmail.com  
**Sent:** Friday, 24 July 2020 11:55 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** NSW

To Whom May Read This,

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Yours Sincerely,

Louise Pouget  
2481

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**From:** kloot001@tpg.com.au  
**Sent:** Friday, 24 July 2020 11:53 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Absolute ban on shale gas fracking

Dear Sir/Madam,

As a geologist I am well aware of the dangers of shale gas fracking to further drive climate change. I am particularly concerned that fracked coal seams will keep releasing methane when methane is no longer collected for commercial purposes. Once fracked the release cannot be stopped, when methane is no longer collected it will keep diffusing through the seams and overburden and will further disturb the CO<sub>2</sub>-equivalent balance.

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The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Chris Klootwijk,  
2904

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**From:** tonysuttor@bigpond.com  
**Sent:** Friday, 24 July 2020 11:53 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** -- Select --

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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Yours Sincerely,

Anthony Suttor,  
0832

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**From:** xxijennix\_96@hotmail.com  
**Sent:** Friday, 24 July 2020 11:53 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Jennifer dao,  
2177

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**From:** irina.blackmore@bigpond.com  
**Sent:** Friday, 24 July 2020 11:52 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Irina Blackmore,  
2100

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**From:** terriek206@hotmail.com  
**Sent:** Friday, 24 July 2020 11:51 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** WA

Dear Sir/Madam,

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Yours Sincerely,

Terrie Keen  
6346

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**From:** fphicks6@bigpond.com  
**Sent:** Friday, 24 July 2020 11:50 AM  
**To:** IPCN Enquiries Mailbox  
**Subject:** Submission of Objection: Santos Narrabri Gas Project

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Yours Sincerely,

Fay Hicks,  
4207

**From:** [zoebowman@gmail.com](mailto:zoebowman@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** ACT  
**Date:** Monday, 13 July 2020 10:18:42 AM

---

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Yours Sincerely,  
Zoe Bowman  
2614

**From:** [coffeeandcarrot@hotmail.com](mailto:coffeeandcarrot@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Narrabri Gas Project  
**Date:** Monday, 13 July 2020 11:09:13 AM

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Yours Sincerely,

Gabriella Conti  
2747 Kingswood

**From:** [will@nanami.com.au](mailto:will@nanami.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** New South Wales  
**Date:** Monday, 13 July 2020 1:26:35 PM

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Yours Sincerely,

Will Johnson  
2864

**From:** [watsonwarren@hotmail.com](mailto:watsonwarren@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Protect the Pilliga Forest  
**Date:** Monday, 13 July 2020 12:16:31 PM

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Dear Sir/Madam,

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Yours Sincerely,

Jan and Warren Watson,  
2101

**From:** [bobbin4joy@gmail.com](mailto:bobbin4joy@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Old  
**Date:** Monday, 13 July 2020 1:20:44 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Robyn Sheehan,  
4895

**From:** [rachelmyska@yahoo.com.au](mailto:rachelmyska@yahoo.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Queensland  
**Date:** Monday, 13 July 2020 7:05:02 AM

---

Dear Sir/Madam,

Please do not approve this project. We need to protect our environment. We can't take it back one the damage has been done.

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers.

Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Rachel Myska,  
4128

**From:** [silviaklein@hotmail.com](mailto:silviaklein@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Save the forest (and the environment) by stopping the gas project.  
**Date:** Monday, 13 July 2020 8:14:08 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

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There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Anthony Klein2116,  
2116

**From:** [Sydney.podiatry@gmail.com](mailto:Sydney.podiatry@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection to Santos Narrabri Gas Project  
**Date:** Monday, 13 July 2020 8:15:07 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project where Santos plans to build a coal seam gas field in the Pilliga forest.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground. Scientists have proved that this is necessary to stop catastrophic changes to our climate, our lives and our environment.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

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No need for more gas

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Peta James  
Sydney.podiatry@gmail.com  
Phone 0422568311  
Postcode 2203

**From:** [ejbos12@hotmail.com](mailto:ejbos12@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Monday, 13 July 2020 9:24:29 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Jane Bostock ,  
3166

**From:** [regina\\_riedl@me.com](mailto:regina_riedl@me.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Monday, 13 July 2020 8:35:26 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Regina Eberle Riedl  
2257

**From:** [Judemorris@gmail.com](mailto:Judemorris@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Monday, 13 July 2020 8:24:40 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Judy Morris,  
2039

**From:** [k8t\\_05@hotmail.com](mailto:k8t_05@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Monday, 13 July 2020 8:16:42 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Katie Lloyd,  
2223

**From:** [sabrina.australia@gmail.com](mailto:sabrina.australia@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Monday, 13 July 2020 6:53:19 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Sabrina McCarroll,  
2023

**From:** [mtstacey@live.com](mailto:mtstacey@live.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Monday, 13 July 2020 5:31:29 PM

---

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Mark Stacey,  
3690

**From:** [diana.deeley@gmail.com](mailto:diana.deeley@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Monday, 13 July 2020 4:55:22 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

Australians need training and expertise and jobs in renewable energy industries to have any chance of competing in the world.

While Australia continues to invest in outdated fossil fuel industries, this government is preventing thousands of Australians from being employed in much longer term globally recognised industries.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Diana Deeley,  
2452

**From:** [Ping\\_gc@live.com.au](mailto:Ping_gc@live.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Monday, 13 July 2020 2:29:01 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Lai Gibb-Cheng,  
2454

**From:** [gforgeorge@gmail.com](mailto:gforgeorge@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Monday, 13 July 2020 2:20:29 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I object to the proposed Narrabri Gas Project for the following reasons:

- Increases atmospheric Co2 levels from burning fossil fuels resulting in predicted catastrophic climate change
- destruction of habitat for wildlife, some of which are endangered
- the use of valuable groundwater that is required for food production, especially during drought conditions
- potential pollution of water required for agriculture
- the unconscionable ongoing behaviour of the fossil fuel industry in its ruthless pursuing of profits over the best interest of the people and natural environment

Yours Sincerely,

Georgina Coghlan,  
2543

**From:** [neroli.needham@gmail.com](mailto:neroli.needham@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Monday, 13 July 2020 12:11:47 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

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The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

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The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Finally, the argument that Australia is helping other countries reduce their emissions by exporting gas is fallacious; the world would benefit far more from a concerted effort to develop and export renewable energy technologies and products.

Yours Sincerely,

Neroli Needham,  
{6537}

**From:** [elish.lorraine@gmail.com](mailto:elish.lorraine@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Monday, 13 July 2020 12:00:44 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Eilish Watson  
Geelong, Victoria

**From:** [ltdeditionfarm61@gmail.com](mailto:ltdeditionfarm61@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Monday, 13 July 2020 10:56:15 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Michelle Summerhill,  
2344

**From:** [ekkithump@hotmail.com](mailto:ekkithump@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Monday, 13 July 2020 9:45:30 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

Understandably the Government is attempting to ensure economic and energy stability over the coming years. This is an excellent initiative. Sadly, this ruse is misguided in this project from impact upon artesian waters, climate, threatened species, and the balance of the principles of environmental protection with sustainable energy policy.

Yet another call to action over a threatened Australian icon which will be driven into extinction by a projected 2050 arrived again in my inbox - the koala. What lessons have we learned from this? What are environmental scientists indicating as being the major threat? Destruction of habitat. Are there minimisation, revegetation, biobanking strategies within a robust EIS that address this? Even if this is the case, nothing comes a close second to what is present now.

There must be a sensible and calculated balance between the economics of providing energy sources for the future and preserving and maintaining the ecosystem within our capacity. Surely both can be achieved if ego is placed aside. Many European countries have the "smarts" to achieve an intelligent forward thinking balance beyond a short to medium term deficit of (insert any issue here), and the length of a few electoral terms.

Along with other strategies such as licensing, the initiative has worked for water by targeting the consumer/customer end of the supply chain, saving ML of water, one of several strategies for maintaining waterway and riparian zone health, then why not apply this to energy?

Better strategies may include targeting the end user with more efficient products, but this debate can rage amongst the policy makers. Investment in the technological sector to stimulate the production of device efficiency may be a more fruitful medium to long term plan, but this is another debate.

There is a parallel that can be drawn from this project and others alike - human impact. Great leadership may see the signs, be well informed by the scientific community, create policy and law to enshrine it within our nation's beliefs and MINIMISE IT!

Any risk assessment will err toward elimination rather than substitution for the hierarchy of control. This can most definitely be applied to this and several other energy projects, and already has in the case of the GREP offered in NSW by the EPA. Harm minimisation. A sterling concept which would be genius to embody for the consideration of this project.

Yes, cleaner alternatives other than thousands of years worth of coal combustion and with it, sulfur, PM2.5, VOC emissions from its utilisation require assessing. Gas is most definitely a viable, "cleaner" option. Education and good policy makers are the answer, then truly informed and balanced decisions can then be made about any project.

And we will feel the pain. The world's greatest living organism is at our doorstep, providing sustainable tourism dollars in another sector, including fisheries.

But in this very instance, the approval will come at a significant cost. What are they willing to pay? My answer to this is they know what they will pay, but they do not know the cost, nor do we. Due and thorough diligence, I say. One impact is not isolated - there is a co-dependency that is well established of a fragile equilibrium. Affect one, and others will fall.

For these reasons I strongly object to the Narrabri Gas Project.

Yours Sincerely,

David Mawer  
2217

**From:** [nad2000pet@hotmail.com](mailto:nad2000pet@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Monday, 13 July 2020 8:16:48 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Nadine Peters,  
2026

**From:** [Dramjum@gov.com](mailto:Dramjum@gov.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Monday, 13 July 2020 10:13:24 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Marie Cullen,  
2460

**From:** [katewalsh83@yahoo.com.au](mailto:katewalsh83@yahoo.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** VIC  
**Date:** Monday, 13 July 2020 2:18:56 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

kate Walsh,  
3733

**From:** [john@artpages.com.au](mailto:john@artpages.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** ACT  
**Date:** Tuesday, 14 July 2020 6:48:07 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

John McIntyre,  
2612

**From:** [tbleinesy@hotmail.com](mailto:tbleinesy@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Narrabri  
**Date:** Tuesday, 14 July 2020 8:48:25 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Tracie Bleines,  
4802

**From:** [wenaliji@yahoo.com.au](mailto:wenaliji@yahoo.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** New South Wales  
**Date:** Tuesday, 14 July 2020 6:03:38 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Wendy Emmett,  
2454

**From:** [margaret\\_carey@bigpond.com](mailto:margaret_carey@bigpond.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** NSW  
**Date:** Tuesday, 14 July 2020 5:52:16 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project.

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

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No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Margaret Carey  
Laurieton NSW 2443

**From:** [danielle\\_packer@hotmail.com](mailto:danielle_packer@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** NSW  
**Date:** Tuesday, 14 July 2020 11:32:02 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Danielle Packer,  
2125

**From:** [delwynthomas@iprimus.com.au](mailto:delwynthomas@iprimus.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** NSW  
**Date:** Tuesday, 14 July 2020 7:43:40 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

It beggars belief that the NSW Government would even consider this project.

Santos will remove 1.5 gigitalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

The long term disastrous affects definitely do not justify the short term gain.

I strongly object to the proposed Narrabri Gas Project and so should you. I ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change.

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There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

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This project will bring ancient, contaminated coal seam water to the surface.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Delwyn Thomas, 2312

**From:** [Anneboehm@fastmail.com.au](mailto:Anneboehm@fastmail.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Objection to Santos destruction of the Pilliga and surrounding communities. :  
**Date:** Tuesday, 14 July 2020 11:13:50 AM

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Dear Sir/Madam,

This submission is to show some of the reasons I object to the Narrabri Gas Project

I am happy for my name and submission to be included on your website

I object to this development and ask that the IPC take into account the reasons the local community and many fellow Australians do not want this unnecessary development which will destroy our livelihoods and environment.

This development will hasten Climate Change . After the years of drought and ferocious bushfires no one would seriously develop a project which is unnecessary and dangerous. This gas field will release pollution which will hasten the effects of Climate .change. Technology such as this is not a transition to a renewable economy but a backward step which will damage our communities and way of life. Renewables with battery storage are already developed to make this gas field a total waste of term and it will quickly become a stranded asset. The cost of developing this gas field is so high that SANTOS will need ongoing government support or it will quickly become unviable. Australia has more gas than it needs but unfortunately it is being shipped overseas at prices we ca; only dream of.

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

As part of the. OU with the government SANTOS was to consult widely with the community. They have failed to do this. surveys held over the several years by Lock the Gate have shown that the majority of the community do not want this development . The community overwhelmingly support the development of Renewables with the cheaper energy attracting industry and local employment without destroying the environment.

This country can not reduce the temperature with the coal and gas fields we have at present so why would we develop more . This would be a senseless track to take and will only benefit those involved with the Minerals Council, the National Party etc.

The Pilliga is home to koala populations, endangered bird and animal species and is the recharge zone for the Great Artesian Basin. Why would we put at risk the GAB which is the life blood for so much of Australia..this project is a threat to our farmers and inland communities.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

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The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Anne Boehm,  
2390

**From:** [naji.dellal@westnet.com.au](mailto:naji.dellal@westnet.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Objection: Santos Narrabri Gas Project  
**Date:** Tuesday, 14 July 2020 8:16:44 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### CLIMATE IMPACT

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground. Given the fires last summer it's mind-boggling that this project is even being considered!

This gas field will release millions of tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

#### THREATENED SPECIES

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

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#### POISON AND DEPLETED GROUND WATER

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Naji Dellal,  
3184

**From:** [Jacbrit@yahoo.com](mailto:Jacbrit@yahoo.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Tuesday, 14 July 2020 7:25:02 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

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New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

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#### Poison and deplete groundwater

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Jacqueline BRITTON  
2765

**From:** [kerry@kerryjohns.com](mailto:kerry@kerryjohns.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Tuesday, 14 July 2020 6:45:59 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

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The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Kerry Johns,  
2537

**From:** [j.s.2merediths@gmail.com](mailto:j.s.2merediths@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Tuesday, 14 July 2020 5:37:59 PM

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Dear Sir/Madam,

This is my written submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

#### Climate impact

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Suzanne Meredith  
2011

PS just because I don't live there doesn't mean that I never go there. I drive past the Pilliga Forrest whenever I visit my family in Moree. The damage from Santos Gas probing in the area can be seen as can the beauty of the landscape. We need to keep this space safe for future generations.

**From:** [petebellew@gmail.com](mailto:petebellew@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Tuesday, 14 July 2020 3:35:23 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

We do NOT live in an economy.

We do NOT live in a society.

We LIVE in an ENVIRONMENT.

Without clean air, clean water and a healthy natural environment to sustain us we have nothing,

Have we not destroyed enough ? Have we not polluted enough ? Have we not had our fair go at pumping the atmosphere, the land and the waterways full of our filthy chemical toxins yet ?

Let the CEO and shareholders of Santos demonstrate the art of eating money. If they are still alive in 12 months we can revisit the debate.

Clean renewable energy is the only way forward and the only responsible legacy to leave future generations.

I also add the following:

Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

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The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

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This project will bring ancient, contaminated coal seam water to the surface.

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No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Pete Bellew,  
2480

**From:** [charleesue.frail@gmail.com](mailto:charleesue.frail@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Tuesday, 14 July 2020 3:26:59 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Charlee-Sue Frail,  
2839

**From:** [carmeloconnell1@bigpond.com](mailto:carmeloconnell1@bigpond.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Tuesday, 14 July 2020 3:18:56 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,  
Carmel O'Connell

,  
{2156 }

**From:** [kasonde@bigpond.com](mailto:kasonde@bigpond.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Tuesday, 14 July 2020 2:46:42 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Kasonde Taylor  
2539

**From:** [matilda.k@live.com.au](mailto:matilda.k@live.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Tuesday, 14 July 2020 2:46:11 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Matilda Kearney  
3215

**From:** [moody-ratcliffe@hotmail.com](mailto:moody-ratcliffe@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Tuesday, 14 July 2020 2:44:58 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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#### Poison and deplete groundwater

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

Economic Benefit

Gas expansion will have a very low economic benefit to the Australian people. In the midst of a recession we need projects that are going to provide more jobs and that will also contribute to a zero carbon future.

At best gas will only be used for another 10 years before other greener technologies are implemented. I see no point in investing billions of dollars for something that is almost irrelevant when you compare the other cleaner, greener and more economically stimulating technologies that are available.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Vijay Moody-Ratcliffe,  
3215

**From:** [calrow@bigpond.com](mailto:calrow@bigpond.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Tuesday, 14 July 2020 12:57:13 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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#### Poison and deplete groundwater

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No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

Earlier in my life, in the mid 1960's, I was lucky to live in the area. I frequently return to Pilliga to visit friends and enjoy the wonder of the Pilliga scrub/forest. The Pilliga area is a wonderful place which shouldn't be destroyed for short term profit.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Ron Calrow  
2206

**From:** [Lil@spin.net.au](mailto:Lil@spin.net.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Tuesday, 14 July 2020 12:29:12 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.Quote - "Boards that failed to consider climate change risks could be found liable for breaching their duty of care and diligence."- Noel Hutley, SC, and Sebastian Hartford Davis end quote\*

Yours Sincerely,

Melissa Hallett  
2480

**From:** [jimmcil@gmail.com](mailto:jimmcil@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Tuesday, 14 July 2020 11:33:51 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Jim McIlroy,  
Chippendale, NSW 2008

**From:** [sorcy007@hotmail.com](mailto:sorcy007@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Tuesday, 14 July 2020 10:16:29 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

{Patricia} {Takahashi},  
{postcode2765}

**From:** [harmony0088@gmail.com](mailto:harmony0088@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Tuesday, 14 July 2020 12:00:34 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating, and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regard to this submission.

Yours Sincerely,  
Fran Miller 2454

**From:** [4everamidget@gmail.com](mailto:4everamidget@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Tuesday, 14 July 2020 8:21:54 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Rhiannon Heighes,  
4305

**From:** [stephanieluke1@yahoo.com.au](mailto:stephanieluke1@yahoo.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** The strongest objection to the Santos Narrabri Gas Project  
**Date:** Tuesday, 14 July 2020 8:47:58 PM

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Dear Sir/Madam,

I want to make a submission on the Narrabri Gas Project.

You may include me on your website.

The Narrabri Gas Project must not go ahead.

The Independent Planning Commission should reject this project for the following the reasons:

Toxicity

The potential for water extracted from coal seams to contaminate the Great Artesian Basin aquifer is reason enough to halt this project. The recent droughts have been crippling in their impact. Having an underground water resource not only hydrates the earth and keeps it cool, it also supplies water for local communities, livestock, domestic and agricultural purposes.

Tampering with this ecology is potentially devastating, especially as gas is only considered a "transition" fuel while we seek out renewable sources of energy.

I am confounded that wise government folk cannot see the long term consequences of these actions, and will only make decisions based on short-term short sighted objectives.

Take into account the balance between an irreplaceable woodland wilderness versus the uncertain future of a dwindling market need. The world does not need more gas.  
Even an economist would see the foolishness of placing all one's eggs in this basket.

Let's start some diversification in our generations of wealth and let that trickle down to our future generations.

Let's recognise that there are other goals in life besides this immediate financial gain.

Let's imagine our best possible future,  
one that embraces a vision of something we have not yet seen.

Something that is spoken about in dreams.

A future that includes the swift parrot and the regent honeyeater.

A future that sees our place on earth as guardians, not destroyers.  
Move beyond what you know.  
Take a risk.  
One day you will be proud of this moment.

The moment you stood up and said :

"NO - Let's try something different."

I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Stephanie Luke  
2795



**From:** [margcorc@outlook.com](mailto:margcorc@outlook.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** ACT  
**Date:** Wednesday, 15 July 2020 6:04:16 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

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No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Margaret Corcoran  
2586

**From:** [peter.abraham@waterco.com](mailto:peter.abraham@waterco.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Deforestation  
**Date:** Wednesday, 15 July 2020 1:13:29 PM

---

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,  
Peter Abraham  
2144

**From:** [rtrevorw@bigpond.net.au](mailto:rtrevorw@bigpond.net.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Narrabri coal seam gas mining  
**Date:** Wednesday, 15 July 2020 1:04:25 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence. It is extremely important that we take care of our koalas. After the recent bush fires they have become a threatened species.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

{Wendy} {Trevor-Wilson},  
{2086}

**From:** [kemp.leonie@gmail.com](mailto:kemp.leonie@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** NSW  
**Date:** Wednesday, 15 July 2020 5:12:41 PM

---

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Lee Kemp  
2077

**From:** [deblittle@ijnet.net.au](mailto:deblittle@ijnet.net.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Objection to: Santos Narrabri Gas Project  
**Date:** Wednesday, 15 July 2020 3:54:56 PM

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Dear IPC,

The following is my submission concerning the proposed Narrabri Gas Project.

I agree to my name and submission being included on your website.

I object to the proposed Narrabri Gas Project.

I also ask that the Independent Planning Commission reject this project. My concerns about the project are listed below.

### 1. Impact on the Climate

This project gas field will release at least 94.2 million tonnes of potent climate pollution during mining. Further, when the extracted gas is burned for energy, further climate pollution will be added, adding to a cumulative emissions figure which has not been clearly identified, nor is it acceptable given the current climate change scenario we face.

If we are to have any hope of keeping global warming below 2°C we must, among other things keep gas in the ground. This is also important for the needs of future generations who may need this and other fossil fuels in a scenario of resource scarcity, as well as who wish to live on a planet which can sustain them, and other life forms into the future.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat - as has recently been shown over 2019/2020. More gas extraction increases our exposure to extreme climate risks.

### 2. There is no need for more gas

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change.

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

### 3. Poison and deplete groundwater

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The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers.

Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

#### 4. The Impact on Threatened Species

This project will endanger Koalas, as well as 2 rare and iconic native bird species - the Swift Parrot and the Regent Honeyeater. I have been following closely the (declining) status of all these species.

The Swift Parrot is classed as Critically Endangered. It's estimated that the total Swift Parrot population is around only 1000 pairs. Habitat loss, as with too many of our declining native animal species, is a major contributing factor in the documented decline of this species.

The Regent Honeyeater has become an icon for birdwatchers in NSW, and I am one of those birdwatchers. I have participated in programs to plant more food (woodland) trees for this species in the Capertee Valley in NSW for example. This Honeyeater is a threatened species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been Koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that State Forest as a priority area for Koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

I reiterate for the above reasons my strong objection to the Narrabri Gas Project.

Yours sincerely,

Debra Little  
2207

**From:** [keithandmargw@ozemail.com.au](mailto:keithandmargw@ozemail.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Objection: Santos Narrabri Gas Project  
**Date:** Wednesday, 15 July 2020 9:58:00 AM

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I wish to object to the proposed Narrabri Gas Project and ask that the IPC reject the project.

Whilst the potential benefits of jobs in the bush may be a consideration, the affects of this on our global environment and on the local Pilliga environment is not enough to offset this. Having travelled in the area recently, I cannot believe that this seems to be charging full steam ahead. I even had a dip in the Pilliga Artesian Bore which could come under threat.

My concerns relate to:-

Long term future for gas - Has the longer term viability of such a project been taken into account? This could have a huge impact on a regional country town when all of a sudden, not that far down the track, the gas industry is found to be not all it is currently cracked up to be!

Other major concerns:-

Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps

longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regard to this submission.

I am happy for my name and submission to be included on your website

Yours Sincerely,

Margaret Wilkinson  
2315

**From:** [errol.kowald@gmail.com](mailto:errol.kowald@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Protect The Pilliga Forest  
**Date:** Wednesday, 15 July 2020 4:51:00 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas. There are also many opportunities in Australia for additional hydro storage and the enhancement of existing the Snowy Hydro Scheme.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Errol Kowald,  
2913

**From:** [pallinnancy@gmail.com](mailto:pallinnancy@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Santos Narrabri Gas Project - objection submission  
**Date:** Wednesday, 15 July 2020 5:27:41 PM

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Dear Sir/Madam,

Thank you for the opportunity to make a submission regarding the Narrabri Gas Project.

Please include my name and submission on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project.

I strongly support conservation of the Pilliga Forest as so little of this kind of forest remains in Australia. I have visited and camped in the Pilliga a few times in my life and consider that it has high conservation values which belong to all Australians now and into the future.

The various eucalypt species provide nectar and pollen resources for threatened species such as grey-headed flying-foxes, regent honeyeaters and swift parrots. These migratory species are not there all the time but depend of food the trees provide when they flower. Migratory nectar/pollen feeders need to have many options of food sources across the landscape because of variations in flowering periods due to weather effects.

#### Water

Deterioration in the quality and quantity of ground water in the area as a result of gas wells will have impacts on trees and other vegetation in this forest.

Gas extraction is likely to impact water supplies needed by existing agriculture as well as conservation areas. Extraction of water containing salts and other contaminants from the coal/gas seams is very likely to damage surface vegetation as well as contaminate aquifer water. Extraction of gas and water will depressurise the groundwater lowering water tables and damaging the Great Artesian Basin. NSW should be taking a precautionary approach by protecting the Pilliga Forest from any potential damage.

#### Climate impact

It is estimated that the gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated. Australia needs to make strenuous efforts to reduce its greenhouse gas emissions. The best thing to do is to leave this gas in the ground.

Investment in renewable energy is rapidly increasing. NSW Government needs to encourage the switch to electricity as our main energy source for households and industry and transport. The establishment of the renewable energy hubs in NSW is most encouraging and will provide considerable returns on investment, increase jobs in regional areas and provide for manufacturing and value adding to rural produce. All this has greater potential than exporting the gas from under the Pilliga

The extreme and unprecedented bushfires of last summer are an indication of the increasing impacts caused by global warming. Increased greenhouse gases are detrimentally impacting the oceans and leading to ocean heating which is driving more violent storms. Now is the time to move away from gas and coal.

For these reasons I strongly object to the Narrabri Gas Project.

I look forward to hearing from you in regards to this submission.

Yours Sincerely,

{Nancy} {Pallin},  
{2061}

**From:** [rostens2@optusnet.com](mailto:rostens2@optusnet.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Save the Pilliga  
**Date:** Wednesday, 15 July 2020 5:06:45 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely  
Rae Rosten,  
2081

**From:** [sandra.hand@optusnet.com.au](mailto:sandra.hand@optusnet.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission objecting to the Santos Narrabri Gas Project  
**Date:** Wednesday, 15 July 2020 2:12:20 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

I do agree with all the points below, Companies do not have any empathy with the natural environment and growth and greed drive all these ventures. It is time Australia became proud of the environment we have left, it is little enough.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honey eater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honey eater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Water is a precious commodity especially in a dry continent and it is a public resource.

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cook tops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Sandra Hand  
2622

**From:** [Maxieclarke@bigpond.com](mailto:Maxieclarke@bigpond.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Wednesday, 15 July 2020 10:16:05 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Rosemary Cullen  
2061

**From:** [Mareel.Cullen@gmail.com](mailto:Mareel.Cullen@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Wednesday, 15 July 2020 6:04:45 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

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The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Maree Cullen  
2146

**From:** [johnhillcoat@iinet.net.au](mailto:johnhillcoat@iinet.net.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Wednesday, 15 July 2020 5:40:07 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

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No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

John Hillcoat,  
2484

**From:** [trinisaacs28@hotmail.com](mailto:trinisaacs28@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Wednesday, 15 July 2020 2:05:09 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

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The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

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#### Poison and deplete groundwater

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This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

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No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Katrina Isaacs  
2072

**From:** [somers1959@me.com](mailto:somers1959@me.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Wednesday, 15 July 2020 10:33:36 AM

---

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Alanna Somers,  
2750

**From:** [maryann.irvin@gmail.com](mailto:maryann.irvin@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Wednesday, 15 July 2020 9:27:50 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Agriculture

This area supports a strong, important and diversified agricultural area. The fertile black soil plains are highly sought after and grow world class products. The products are as varied and as rich as the people that live here and includes wheat, canola, sorghum and pulses including Faba Beans, Chick Peas, Mung Beans and Lupins. In addition, the Narrabri area is a strong producer of cattle and prime lambs. From a geographic perspective, Narrabri is a hub to the agricultural industry in the region. Narrabri is strategically positioned halfway between Sydney and Brisbane with easy access to road and rail transportation. The current rail infrastructure from northern New South Wales to both Sydney and Newcastle ports allows Narrabri and surrounding Shires products to be efficiently exported to the world. Narrabri is on the radar of large world class agricultural organisations that have facilities within the area. It also has a range of strong national organisations including Namoi Cotton, Auscott Limited, Cotton Seed Distributors and Graincorp. All of these organisations plus a range of others make Narrabri a robust and diversified area for the agricultural industry. It is vitally important to maintain good underground water to support these industries. Coal seam gas is renowned for depleting underground water supplies. For this reason alone, it is vital to reject this project

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

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The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

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No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Mary Irvin,  
2064

**From:** [Basilunfaulty@gmail.com](mailto:Basilunfaulty@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Wednesday, 15 July 2020 10:27:23 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Martina Fechner  
2602

**From:** [colleenwilliamsza@yahoo.co.uk](mailto:colleenwilliamsza@yahoo.co.uk)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission- Santos Narrabri Gas BProject  
**Date:** Wednesday, 15 July 2020 6:50:06 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I know gas seems like greener energy which it feels like we have to find another way, and put our foot down. There is other energy available, and we do not want to put our pressure natural resources in any additional risk.

Do we even know structurally what removing gigatons of water and coal seam gas will result in structurally a century from now?

In one of the most at risk countries for impacts of a heating climate, I am certain water will our most precious resource.

It's a tough choice to make now, but I believe we have to prioritise protection and biodiversity and fund a future where the energy we utilise is not destructive.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Colleen Williams,  
2094

**From:** [catriona49@yahoo.com.au](mailto:catriona49@yahoo.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** NSW  
**Date:** Thursday, 16 July 2020 11:36:25 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project.

The gas fields will cause massive air pollution and in the process of burning gas to produce energy, enormous amounts of methane will be released into the atmosphere. If global warming is to be kept below 2°C, it is not an option to open up gas fields.

There is no need to use fossil fuels to produce energy in today's world. The NSW Government has invested in a pipeline of large scale energy projects, in particular, solar energy and wind energy which won't contribute greenhouse gases to the atmosphere and push global temperatures to a point where human habitation of the planet will be challenged. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

Intergenerational equity represents a widely recognized principle of international environmental law providing for the preservation of natural resources and the environment for the benefit of future generations. The Pilliga Forest is one of the last remaining woodland wildernesses in NSW. Its destruction robs future generations of their natural heritage.

Sadly, the fragmentation of the Pilliga Forest by roads and pipelines will cause irreparable damage to the fragile habitat of the small amount of NSW remaining wildlife, including koalas and threatened species such as the Swift Parrot and the Regent Honeyeater.

The coal seam gas project will use up precious supplies of water. Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath. Clearing of vegetation will result in the severe disruption to the water cycle, something we can hardly risk in our increasingly dry and hot continent.

I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Catriona Duncan  
2011

**From:** [Sarah.b.artist@gmail.com](mailto:Sarah.b.artist@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 16 July 2020 9:29:45 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Sarah Brennan,  
3123

**From:** [Creegans@live.com.au](mailto:Creegans@live.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 16 July 2020 3:32:27 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Lucy Creegan,  
2107

**From:** [pinkangel999\\_23@hotmail.com](mailto:pinkangel999_23@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 16 July 2020 2:06:44 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Elisha Quickenden,  
2477

**From:** [lucinda\\_gdw@hotmail.com](mailto:lucinda_gdw@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 16 July 2020 12:50:10 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project. I recently visited the Pilliga State Forest and Park for the first time and was able to appreciate some of the special features of the huge and still largely untouched forest.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Lucinda Wright,  
2350

**From:** [ajkim625@gmail.com](mailto:ajkim625@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 16 July 2020 11:57:24 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Eunyoung Kim,  
2122

**From:** [philip.j.rutherford@gmail.com](mailto:philip.j.rutherford@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission on the Santos Narrabri Gas Project  
**Date:** Thursday, 16 July 2020 5:33:07 PM

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Dear Sir/Madam,

I would like to make a submission on the Narrabri Gas Project and am happy for my name and submission to be included on your website.

I strongly object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are as follows:

#### Threatened species

I have done bush walking in this region and remember it as a beautiful place full of biodiversity which should not be destroyed. This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Philip Rutherford,  
2125

**From:** [avestyler@gmail.com](mailto:avestyler@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Objection to Santos Narrabri Gas Project  
**Date:** Friday, 17 July 2020 12:32:05 AM

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To whom it may concern,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

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New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

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The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Tyler Aves  
2112

**From:** [tehsaintelz@gmail.com](mailto:tehsaintelz@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 17 July 2020 9:31:03 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Lloyd Stanton,  
2179

**From:** [ngresonance@gmail.com](mailto:ngresonance@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 17 July 2020 6:26:24 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Tim Lawnicki,  
90807

**From:** [a.moss@ymail.com](mailto:a.moss@ymail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 17 July 2020 4:17:04 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Put a cleaner climate before profit. Save planet Earth and stop the destruction.

Yours sincerely

**From:** [ptpoohbear19@gmail.com](mailto:ptpoohbear19@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 17 July 2020 7:46:03 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Rebecca Ellis,  
32068

**From:** [taxidermied\\_baphomet@yahoo.com.au](mailto:taxidermied_baphomet@yahoo.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** NSW  
**Date:** Saturday, 18 July 2020 4:57:30 PM

---

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Skye Virgin,  
2229

**From:** [pillaga@yahoo.com](mailto:pillaga@yahoo.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Protect our Pilliga Forest against a Gas Giant  
**Date:** Saturday, 18 July 2020 2:09:49 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

As a descendent of families that originally lived and farmed the Pilliga

Yours Sincerely,

Garry Morrison ,  
2380

**From:** [Nadeanechadwick@gmail.com](mailto:Nadeanechadwick@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Saturday, 18 July 2020 9:50:18 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Nadeane Chadwick,  
2256

**From:** [Lee.field66@hotmail.com.au](mailto:Lee.field66@hotmail.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Saturday, 18 July 2020 3:57:22 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Lee Field,  
2573

**From:** [doepgen@hotmail.com](mailto:doepgen@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Saturday, 18 July 2020 2:36:14 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Monika Doepgen,  
6640

**From:** [nanagoanna@yahoo.com.au](mailto:nanagoanna@yahoo.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Saturday, 18 July 2020 1:59:15 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Veronica Talbott  
2380

**From:** [nanagoanna@yahoo.com.au](mailto:nanagoanna@yahoo.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Saturday, 18 July 2020 1:59:08 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Veronica Talbott  
2380

**From:** [jdelaney@live.com.au](mailto:jdelaney@live.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Saturday, 18 July 2020 11:27:50 AM

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Dear Sir/Madam,

I am Gomeroi Yinarr writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

It is time to end the intentional destruction and dismantling of Australia's RICH CULTURAL HERITAGE and its ENVIRONMENT before its too late. Enough already with intentionally destroying Natural WATERWAYS and mass killing of further Native Australian Flora and Fauna, including the further destruction, dismantling & denying Australia's First Nations people's right to undertake Cultural and Spiritual practices on proposed lands which encompasses access for land management and protection of Lands, the protection of waterways and the protection of flora & fauna, all of which are what the Australian Government should also be protecting.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Jodea Delaney,  
2775

**From:** [Julie.p70@gmail.com.au](mailto:Julie.p70@gmail.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Saturday, 18 July 2020 7:11:04 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

{Julie } {Porter},  
{2560}

**From:** [Gibson.kathrynne@yahoo.com](mailto:Gibson.kathrynne@yahoo.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Saturday, 18 July 2020 3:51:04 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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Yours Sincerely,

Kathryn Gibson ,  
60134

**From:** [Makodog3@gmail.com](mailto:Makodog3@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Saturday, 18 July 2020 1:22:16 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Alison Hudson  
5/21 George St East  
Burleigh Heads QLD 4220

**From:** [lbrady@arcor.de](mailto:lbrady@arcor.de)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Saturday, 18 July 2020 12:32:31 AM

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Dear Sir/Madam,

now more than ever we should understand how our environment and our future are connected. This is too important to take a chance on.

Water is everything!

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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Yours Sincerely,

Lucianne Brady,  
2074

**From:** [Jenniferisabelking@gmail.com](mailto:Jenniferisabelking@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Saturday, 18 July 2020 9:50:33 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Jenn King,  
2036

**From:** [pamlee.coona@gmail.com](mailto:pamlee.coona@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission to IPC: Santos Narrabri Gas Project  
**Date:** Saturday, 18 July 2020 5:47:02 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project. I am a local and live outside Coonabarabran, close to the Pilliga.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. I have a number of concerns.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated. This is backed up by a recent article in the science publication Nature.

There is no need for more gas as there are now renewable energy alternatives. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

The Pilliga in particular, and Australia generally, is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks. Santos currently flares gas even during high fire danger periods. This is a huge fire risk and very dangerous.

#### Light Pollution

Siding Spring Observatory in the Warrumbungles was established in the 1960s and has been at the forefront of Australian Astronomy for the past 60 years. Dark skies are vital to its viability yet Santos are allowed to have gas flares at their wells which are clearly visible from the Observatory. The Observatory has been a long term employer in the area. This gas project will be a short term employer. Local jobs should not be sacrificed for greed (although there is some doubt as to whether the Narrabri Gas Project will even be viable).

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

The development of coal seam gas in this area will destroy large areas of the forest and produce waste salts which Santos are currently unable to dispose of safely.

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes. This will impact on employment in the area and viability of farms. As I wrote above, local jobs should not be sacrificed for short term greed.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

A NSW State Parliamentary Inquiry report released in February founds that of 16 recommendations by the chief scientist in 2014 only two have been fully implemented. Santos cannot be relied on to follow government safety and rehabilitation requirements.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours sincerely,

Pamela Lee  
Coonabarabran 2357

**From:** [stavrossofokleous@hotmail.com](mailto:stavrossofokleous@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** New South Wales  
**Date:** Sunday, 19 July 2020 11:50:23 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

stavros sofokleous,  
1071

**From:** [jaygee\\_25@hotmail.com](mailto:jaygee_25@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection for the Santos Narrabri Gas Project  
**Date:** Sunday, 19 July 2020 6:45:19 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,  
Jill Lyons  
2470

**From:** [kjedden@gmail.com](mailto:kjedden@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Sunday, 19 July 2020 9:11:09 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

{karen} {Ledden},  
{4217}

**From:** [cocoppinto@hotmail.com](mailto:cocoppinto@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Sunday, 19 July 2020 11:32:30 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Gladys Pearce-pinto ,  
6008

**From:** [Alison@featureshoot.com](mailto:Alison@featureshoot.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Sunday, 19 July 2020 7:11:23 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Alison Zavos,  
2021

**From:** [Rachaelbuzio@gmail.com](mailto:Rachaelbuzio@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Fund the transition and offer more jobs in renewables -stop the madness  
**Date:** Monday, 20 July 2020 7:31:44 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Rachael Buzio,  
2204

**From:** [tina\\_nguyen50@ymail.com](mailto:tina_nguyen50@ymail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** How to save Australia from further extreme bushfires (Ban the Narrabri coal seam gas project)  
**Date:** Monday, 20 July 2020 10:12:03 PM

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To whom it may concern,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Christina Nguyen,  
2770

**From:** [kimkindler@gmail.com](mailto:kimkindler@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Look to a future  
**Date:** Monday, 20 July 2020 9:12:31 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas (already endangered elsewhere and heading towards extinction in NSW) and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

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This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Kim Kindler,  
2119

**From:** [red.rock@internode.on.net](mailto:red.rock@internode.on.net)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** New South Wales  
**Date:** Monday, 20 July 2020 4:21:28 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Carmel Debreuil,  
2456

**From:** [julesatwitsend@bigpond.com](mailto:julesatwitsend@bigpond.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** New South Wales  
**Date:** Monday, 20 July 2020 9:50:11 PM

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Dear Sir/Madam,

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Yours Sincerely,

Julie Manning,  
2106

**From:** [Larlar44@hotmail.com](mailto:Larlar44@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** No gas  
**Date:** Monday, 20 July 2020 7:19:11 PM

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Dear Sir/Madam,

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Yours Sincerely,

Lara Weber ,  
2428

**From:** [kemp.leonie@gmail.com](mailto:kemp.leonie@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** NSW  
**Date:** Monday, 20 July 2020 7:11:40 PM

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Dear Sir/Madam,

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Yours Sincerely,

Lee Kemp  
2077

**From:** [jeanchagnon@hotmail.com](mailto:jeanchagnon@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** NY  
**Date:** Monday, 20 July 2020 4:25:54 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Jean Chagnon,  
10001

**From:** [mayakp@yahoo.com](mailto:mayakp@yahoo.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Proposed coal seam gas field  
**Date:** Monday, 20 July 2020 4:59:02 PM

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Dear Sir/Madam,

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Yours Sincerely,

Maya King-Prime  
2035

**From:** [Knapp.jim@hotmail.com](mailto:Knapp.jim@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** protect the pilliga forest!  
**Date:** Monday, 20 July 2020 7:45:19 PM

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Dear Sir/Madam,

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Yours Sincerely,

Jim Knapp,  
2035

**From:** [sylviacooper@inet.net.au](mailto:sylviacooper@inet.net.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** QLD  
**Date:** Monday, 20 July 2020 3:37:29 PM

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Dear Sir/Madam,

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Yours Sincerely,

Sylvia Cooper,  
4217

**From:** [theresa\\_davern@yahoo.com.au](mailto:theresa_davern@yahoo.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Monday, 20 July 2020 6:26:04 PM

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Dear Sir/Madam,

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Yours Sincerely,

Theresa Davern  
2484

**From:** [captainsmithy@hotmail.com](mailto:captainsmithy@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Monday, 20 July 2020 4:45:53 PM

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Rosie Smith,  
2430

**From:** [dianaeastway18@gmail.com](mailto:dianaeastway18@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Monday, 20 July 2020 12:48:29 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

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Yours Sincerely,

Diana Eastway,  
2090

**From:** [geoffreysimpson29@gmail.com](mailto:geoffreysimpson29@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Monday, 20 July 2020 9:49:57 AM

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Dear Sir/Madam,

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Yours Sincerely,

Geoff Simpson  
2650

**From:** [spudtate@yahoo.com](mailto:spudtate@yahoo.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Monday, 20 July 2020 7:03:43 AM

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Dear Sir/Madam,

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Yours Sincerely,

Brigitte Burridge  
2370

**From:** [Paul.bird1983@gmail.com](mailto:Paul.bird1983@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Monday, 20 July 2020 4:54:53 AM

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Yours Sincerely,

Paul Bird,  
6065

**From:** [Paul.bird1983@gmail.com](mailto:Paul.bird1983@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Monday, 20 July 2020 12:05:51 AM

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Dear Sir/Madam,

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Paul Bird ,  
6065

**From:** [Bali\\_bob\\_marley@hotmail.com](mailto:Bali_bob_marley@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Monday, 20 July 2020 6:36:33 PM

---

Dear Sir/Madam,

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Yours Sincerely,

Jessica Bunt,  
2259

**From:** [nat.wangermez@gmail.com](mailto:nat.wangermez@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** VA  
**Date:** Monday, 20 July 2020 12:05:25 AM

---

Dear Sir/Madam,

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Yours Sincerely,

Nathalie WANGERMEZ,  
22031

**From:** [chezzla@yahoo.com.au](mailto:chezzla@yahoo.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Tuesday, 21 July 2020 6:52:14 PM

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Dear Sir/Madam,

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission. Please we are begging that you save our country not all want to live in smart cities, most prefer the natural world if they had the chance, so can we give our descendants some kind of choice. There is much that can be said and done but I have left the letter above according to those who are making it part of their lives,.

Yours Sincerely,

Cheryl Dubois,  
2786

**From:** [chris@fieldwork.net.au](mailto:chris@fieldwork.net.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Tuesday, 21 July 2020 6:07:43 PM

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Yours Sincerely,

Christopher Owen ,  
2031

**From:** [matt\\_gunit@hotmail.com](mailto:matt_gunit@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Tuesday, 21 July 2020 4:36:42 PM

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The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

matthew Guihot,  
2337

**From:** [carmeloconnell1@bigpond.com](mailto:carmeloconnell1@bigpond.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Tuesday, 21 July 2020 3:19:53 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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Yours Sincerely,  
Carmel O'Connell  
Carmel O'Connell,  
2156

**From:** [bluevalley1@bigpond.com](mailto:bluevalley1@bigpond.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Tuesday, 21 July 2020 2:40:16 PM

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Dear Sir/Madam,

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Yours Sincerely,  
Irena Hawley 2357  
Irena Hawley,  
2357

**From:** [susan572016@hotmail.com](mailto:susan572016@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Tuesday, 21 July 2020 11:19:19 AM

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Yours Sincerely,

Susan Lee  
2340

**From:** [Paris.mckey@me.com](mailto:Paris.mckey@me.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Tuesday, 21 July 2020 9:11:26 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

P M,  
2482

**From:** [Glenny8@live.com](mailto:Glenny8@live.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Tuesday, 21 July 2020 8:13:15 PM

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Dear Sir/Madam,

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Yours Sincerely,

Glynis Howarth,  
2263

**From:** [stevehills7722@gmail.com](mailto:stevehills7722@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Australia  
**Date:** Wednesday, 22 July 2020 7:52:00 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Steve Smith,  
3775

**From:** [claytongavin3@gmail.com](mailto:claytongavin3@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Fire risk, damage to aquifers and farmland  
**Date:** Wednesday, 22 July 2020 1:05:32 PM

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Dear Sir/Madam,

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Yours Sincerely,

Clayton Gavin  
2866

**From:** [james.cheese@hotmail.com](mailto:james.cheese@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** NSW  
**Date:** Wednesday, 22 July 2020 4:52:46 PM

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Yours Sincerely,

James Listberger

**From:** [browningjulie21@gmail.com](mailto:browningjulie21@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Pilliga Forest protection  
**Date:** Wednesday, 22 July 2020 8:58:16 AM

---

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Yours Sincerely,

Julie Browning, 2111

**From:** [Mccarthy@bigpond.ney.au](mailto:Mccarthy@bigpond.ney.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Wednesday, 22 July 2020 10:19:59 PM

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Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Janet McCarthy ,  
3157

**From:** [hlwajwarw@hotmail.com](mailto:hlwajwarw@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Wednesday, 22 July 2020 9:01:02 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Susie Winter,  
2350

**From:** [meredithdennis10@gmail.com](mailto:meredithdennis10@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Wednesday, 22 July 2020 8:57:21 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project. To even consider this project is an outrage. The community don't want it the farmers dont want it you can't eat gas not everything is about money

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

This project can not go ahead there will be riots in the street. Leave this area alone

Yours Sincerely,  
Meredith Dennis OAM  
2484

**From:** [Ozzkaren@gmail.com](mailto:Ozzkaren@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Wednesday, 22 July 2020 8:38:23 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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Yours Sincerely,

Karen Masson,  
2456

**From:** [Michele.belford@icloud.com](mailto:Michele.belford@icloud.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Wednesday, 22 July 2020 8:06:54 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Michele Belford,  
2611

**From:** [philliphudson404@yahoo.com](mailto:philliphudson404@yahoo.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Wednesday, 22 July 2020 7:52:15 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Phillip Hudson ,  
2170

**From:** [Rosannascopa@gmail.com](mailto:Rosannascopa@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Wednesday, 22 July 2020 7:37:54 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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Yours Sincerely,

Rosanna Scopa,  
2212

**From:** [Kjledden@gmail.com](mailto:Kjledden@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Wednesday, 22 July 2020 7:16:41 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

{Karen} {Ledden},  
{4217}

**From:** [lightgardener@gmail.com](mailto:lightgardener@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Wednesday, 22 July 2020 7:12:51 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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Yours Sincerely,

{Tina Hollis  
2611firstname} Hollis,  
2611

**From:** [Becvangelder@gmail.com](mailto:Becvangelder@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Wednesday, 22 July 2020 6:38:56 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Rebecca Vangelder ,  
2762

**From:** [rwjobson@gmail.com](mailto:rwjobson@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Wednesday, 22 July 2020 6:05:22 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

#### No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Richard Jobson



**From:** [Liz.bird@live.com](mailto:Liz.bird@live.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Wednesday, 22 July 2020 5:36:35 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

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This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Elizabeth Bird,  
2048

**From:** [barbtrytko@gmail.com](mailto:barbtrytko@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Wednesday, 22 July 2020 5:07:43 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I will start by paraphrasing

"When all the trees have been cut down, when all the animals have been hunted, when all the waters are polluted, when all the air is unsafe to breathe, only then will you discover you cannot eat money,"

It continues to amaze me and cause me to despair when the almighty dollar and big business continue to rape our country until there is nothing left. We are the custodians for future generations - what sort of legacy are we leaving for them?

For a more scientific argument :

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project in view of the following. I know that much of this information is gleaned from elsewhere, however, my expertise is in medicine. So I am using the information that has been gleaned by the experts in this field.

My concerns are listed below.

Climate impact

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

With rapid progression of renewable energy technology - these sources, backed by batteries, are a cheaper, cleaner option than developing more gas.

Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

Poison and deplete groundwater

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This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission, however, I would prefer not to get the usual pithy and condescending note indicating that you don't care and have little interest in voters who object.

Yours Sincerely,

Barbara Trytko  
2068

**From:** [alice.howie36@outlook.com](mailto:alice.howie36@outlook.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Wednesday, 22 July 2020 4:47:53 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

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The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Alice Howie,  
2092

**From:** [crystaludlow@gmail.com](mailto:crystaludlow@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Wednesday, 22 July 2020 3:10:36 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

Even the Government concedes it is unlikely to reduce gas prices and the majority of the local submissions are against it - as are those from outside the area.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This threatens the Great Artesian Basin in which many businesses in arid regions rely. As the world becomes hotter and drier due to climate change, artesian water is more essential.

This project will bring ancient, contaminated coal seam water to the surface.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Christa Ludlow,  
2060

**From:** [Ryan\\_hartin@hotmail.com](mailto:Ryan_hartin@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Wednesday, 22 July 2020 2:20:08 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

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The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Ryan Hartin ,  
2340

**From:** [sarah-altmann@hotmail.com](mailto:sarah-altmann@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Wednesday, 22 July 2020 2:19:58 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

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The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

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No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Sarah Altmann ,  
2034

**From:** [sarah-altmann@hotmail.com](mailto:sarah-altmann@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Wednesday, 22 July 2020 2:18:21 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

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There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

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No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Sarah Altmann ,  
2034

**From:** [fiskws@bigpond.com](mailto:fiskws@bigpond.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas ProjectF  
**Date:** Wednesday, 22 July 2020 2:14:52 PM

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Dear Sir/Madam,

For Gods Sake don't let this happen

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Sandra Flisk,  
4802

**From:** [danidanaher64@gmail.com](mailto:danidanaher64@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Wednesday, 22 July 2020 2:03:28 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

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The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Donna Danaher ,  
2448

**From:** [lucy.elenira@gmail.com](mailto:lucy.elenira@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Wednesday, 22 July 2020 1:05:30 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

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This project will bring ancient, contaminated coal seam water to the surface.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Lucy Browning  
Victoria

**From:** [tennille\\_secomb@hotmail.com](mailto:tennille_secomb@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Wednesday, 22 July 2020 12:21:28 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Tennille Secomb,  
2450

**From:** [offtherailstropix@gmail.com](mailto:offtherailstropix@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Wednesday, 22 July 2020 10:20:45 AM

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Dear Sir/Madam,

I'm sick to death of the wanton destruction of our environment leading to the potential extinction of many creatures.

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

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The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Cathy Matthew,  
4859

**From:** [chris.corbett2@bigpond.com](mailto:chris.corbett2@bigpond.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Wednesday, 22 July 2020 10:01:29 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

Save the Pilliga Forest now!

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

1. The Deliberate destruction and catastrophic loss of our remaining wild Environments and habitats for the Short term profit of a privileged few. Loss of the Regent Honeyeaters and the Swift Parrot to name but a few.
2. The subsequent loss of biodiversity, of our iconic, irreplaceable Fauna and flora including the koala. The contribution this makes to the global loss of particularly our insects and birds. Insect populations have crashed by over 60% globally.
3. Climate impact. I live on a tropical Island in North Qld. We have in 2019 experienced our hottest, driest most fire prone Year ever. Also the highest inundating Tides - above 4 metres - ever experienced.,
4. The loss of our Precious water resources. Is it not enough that our Liberal National Party Politicians Are selling our future water Rights To overseas multi-national companies? The contamination possibilities for the Artesian basin are horrendous. Farming and grazing communities are already suffering the loss of productive land and water resources due to Coal Seam Gas projects as well as serious adverse health outcomes. Food, water and habitats NOT GAS is what is Importmanteaus.

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

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#### No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,  
Chris Corbett  
4819

**From:** [nametabmas@gmail.com](mailto:nametabmas@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Wednesday, 22 July 2020 9:05:02 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Sam Bateman,  
3070

**From:** [bowerbirdbb@yahoo.com](mailto:bowerbirdbb@yahoo.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Wednesday, 22 July 2020 8:40:59 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Bernadette Boscacci,  
4814

**From:** [mj@haydon.id.au](mailto:mj@haydon.id.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Wednesday, 22 July 2020 10:25:41 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Mary-Jayne House,  
2261

**From:** [deejay@iimetro.com.au](mailto:deejay@iimetro.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** I strongly object to more coal seam gas projects!!  
**Date:** Thursday, 23 July 2020 6:39:03 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I am 100% opposed to any further coal seam gas projects anywhere. This includes the proposed Narrabri Gas Project, and I ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

David Johnson  
2621

David Johnson,  
2621

**From:** [Cal.carol@live.com](mailto:Cal.carol@live.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Narrabri Gas Project - STOP IT  
**Date:** Thursday, 23 July 2020 9:42:26 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

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Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Carol Berry  
2526

**From:** [kiarafri@gmail.com](mailto:kiarafri@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** New South Wales  
**Date:** Thursday, 23 July 2020 10:29:28 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,  
Kiara Frisken  
2204

**From:** [dw.primroses@xtra.co.nz](mailto:dw.primroses@xtra.co.nz)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Northland  
**Date:** Thursday, 23 July 2020 5:16:32 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gegalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

DIANA WHIMP,  
0112

**From:** [Tapper1au@yahoo.com.au](mailto:Tapper1au@yahoo.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Objection to the proposed Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 7:32:12 PM

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Dear Sir/Madam,

I would like to make the following submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

Climate experts are in agreement that human activity such as burning fossil fuels is driving climate change towards a catastrophic outcome.

If we are to avoid the worst impacts we must keep global warming below 2°C by keeping gas in the ground.

The proposed Narrabri gas project will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, without even considering the impact of methane release.

The planet simply cannot afford any new fossil fuel projects if future generations are to have any hope. We have a moral and ethical obligation not to selfishly squander our children's future for the sake of short term profits.

There is not financial, scientific or social need for this project that cannot be met with existing renewable technology which offer cheaper, cleaner options than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers.

Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Sean Burton,  
2444

**From:** [owenkeogh@yahoo.com.au](mailto:owenkeogh@yahoo.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** owenkeogh@yahoo.com.au  
**Date:** Thursday, 23 July 2020 12:56:10 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

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This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Owen Keogh,  
2046

**From:** [lallykatz@gmail.com](mailto:lallykatz@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Please don't destroy the Pilliga Forest  
**Date:** Thursday, 23 July 2020 3:05:08 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

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There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

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No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Constance Katz,  
2037

**From:** [craigie77@hotmail.com](mailto:craigie77@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Please reject the Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 9:47:49 PM

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Dear IPC,

Thank you for the opportunity to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. I am a residential gas user and recognise that I should take steps to transition my own use to other energy sources.

My concerns are listed below. I note that the IPC has previously shown a willingness to give these issues serious weight in its assessment process.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

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This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps

longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours sincerely,

Craig Sahlin  
2203

**From:** [poherrera@live.com.au](mailto:poherrera@live.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** poherrera@live.com.au  
**Date:** Thursday, 23 July 2020 6:22:13 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

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The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

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No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Patricio Herrera,  
2357

**From:** [annie2502@live.com.au](mailto:annie2502@live.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Queensland  
**Date:** Thursday, 23 July 2020 12:19:30 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

Impact on our wildlife and climate change - I have seen the effects in the USA that it has on water and the environment.

The overall effects are quite frightening.

Have you properly investigated this and do you feel that you can accept the responsibility when this impacts Australia? Can you learn by others mistakes?

Then there is the wildlife. We have already lost many species and numbers due to human intervention (such as invading their habitats with residential expansion) and recent bush fires. Are you not concerned that the CSG project might be responsible for enabling more bushfires to once again reduce habitats, if not by direct invasion through well drilling?

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Anne Dixon,  
4507

**From:** [Koen.willis@y7mail.com](mailto:Koen.willis@y7mail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Santos Narrabri Gas Project objection  
**Date:** Thursday, 23 July 2020 6:57:38 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

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The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

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No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Koen Willis  
2263

**From:** [magnus.hine@gmail.com](mailto:magnus.hine@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Stop chasing short term profits for long term catastrophe.  
**Date:** Thursday, 23 July 2020 7:25:39 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

magnus Hine,  
2800

**From:** [kyc@singularity.net.au](mailto:kyc@singularity.net.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Stop destroying our future  
**Date:** Thursday, 23 July 2020 9:07:29 AM

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Dear Sir/Madam,

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I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Kimberley Crofts,  
2026

**From:** [alice\\_jane@hotmail.com](mailto:alice_jane@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection to Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 7:14:47 PM

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Yours Sincerely,

Alice Jane  
3152

**From:** [skyebe30@gmail.com](mailto:skyebe30@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 10:36:49 PM

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Yours Sincerely,

Skye fenton,  
2250

**From:** [christina.steele.87@gmail.com](mailto:christina.steele.87@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 10:18:59 PM

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Dear Sir/Madam,

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Yours Sincerely,

Christina Steele,  
2623

**From:** [andyshaz321@gmail.com](mailto:andyshaz321@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 10:02:48 PM

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Dear Sir/Madam,

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Yours Sincerely,

Sharon Geaney,  
2526

**From:** [Shannanlangbury@gmail.com](mailto:Shannanlangbury@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 9:31:34 PM

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Yours Sincerely,

Shannan Langford Salisbury ,  
2040

**From:** [Matajo@optusnet.com.au](mailto:Matajo@optusnet.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 9:23:45 PM

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Jo-Ann Fletcher

2358

**From:** [Leightc@inet.net.au](mailto:Leightc@inet.net.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 9:20:34 PM

---

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Yours Sincerely,

{Leigh Croft  
2040

**From:** [idojay@hotmail.com](mailto:idojay@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 8:35:41 PM

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Yours Sincerely,

Jodi Burton,  
4215

**From:** [becfogarty@hotmail.com](mailto:becfogarty@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 8:13:50 PM

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Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Rebecca Gray,  
3918

**From:** [G.colpus@gmail.com](mailto:G.colpus@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 8:13:29 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

G C,  
2478

**From:** [Tcfox13@gmail.com](mailto:Tcfox13@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 8:10:12 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Tasha Fox,  
2234

**From:** [Subarugirl0907@gmail.com](mailto:Subarugirl0907@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 7:57:22 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website. I visit this area frequently and it is an extremely important ecosystem and very fragile. It needs protecting not fracking.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Lee Brewer  
2800

**From:** [blimpthecat@hotmail.com](mailto:blimpthecat@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 7:45:46 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Julie Rudnicka  
2191

**From:** [Simcain@optusnetcom.au](mailto:Simcain@optusnetcom.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 7:43:53 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Simone Woodman,  
2232

**From:** [Miah.wright@hotmail.com](mailto:Miah.wright@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 7:37:37 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am proud Gomeri women that has been raised to care and protect our important sacred sites and land. The Artesian basin holds many needs and is simply not worth any money or sellout. When will this country start to protect this land and understand we cannot keep polluting and drilling our country for greed. I see the change in country and land every trip home and I am saddened for my children and their future generations. The Pilliga is an important significant Forrest land that keeps animals over 200 native species why would we damage and destroy that? I urge and ask you please do not let this happen to the Artesian basin and Pilliga. Please protect our water and land for our children.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Miah Wright  
Gomerai women  
Sydney,NSW

**From:** [catherine.connolly@yahoo.com.au](mailto:catherine.connolly@yahoo.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 7:31:35 PM

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To Whom it May Concern,

After a disastrous bushfire season, followed by a global pandemic warning us of the reality of increased natural and social disasters due to climate change I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Catherine Connolly  
3068

**From:** [amanda@areadesign.net.au](mailto:amanda@areadesign.net.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 7:18:32 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Amanda Evans ,  
2902

**From:** [Kevin@greely.com.au](mailto:Kevin@greely.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 7:15:22 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Kevin Greely,  
2478

**From:** [Vivcaroline@msn.com](mailto:Vivcaroline@msn.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 7:10:58 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Vivienne Murrell,  
2630

**From:** [elliottjo@optusnet.com.au](mailto:elliottjo@optusnet.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 7:07:47 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Jenny Elliott,  
2085

**From:** [artypartyface@gmail.com](mailto:artypartyface@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 7:07:34 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Michelle Colpus  
Lennox Head, 2478.

**From:** [somers1959@me.com](mailto:somers1959@me.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 7:06:30 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Alanna Somers,  
2750

**From:** [stan.mcdowell@gmail.com](mailto:stan.mcdowell@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 6:50:23 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Sandra McDowell  
Sandra McDowell,  
{p2156ostcode}

**From:** [jillandles@bigpond.com](mailto:jillandles@bigpond.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 6:39:52 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

As an Australian citizen who has spent many hours walking the Pilliga, admiring its unique wilderness, I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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No need for more gas

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

I am happy for my name and submission to be included on your website.

Yours Sincerely,

Jill Cronin  
postcode2324

**From:** [Jane.puchner@vem.com.au](mailto:Jane.puchner@vem.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 6:36:44 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Jane Puchner,  
2099

**From:** [bashleo@outlook.com](mailto:bashleo@outlook.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 6:30:58 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Belinda Leo,  
4285

**From:** [summerleo10@outlook.com](mailto:summerleo10@outlook.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 6:30:24 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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Yours Sincerely,

Ash Leo,  
4285

**From:** [cathshort1@hotmail.com](mailto:cathshort1@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 6:26:27 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Catherine Short,  
2265

**From:** [tadhgplatt@gmail.com](mailto:tadhgplatt@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 6:24:31 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

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Yours Sincerely,

Tadhg Platt,  
4224

**From:** [berasimone@gmail.com](mailto:berasimone@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 6:23:29 PM

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Dear Sir/Madam,

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Yours Sincerely,

Bera Simone,  
2779

**From:** [leoniebayley@yahoo.com.au](mailto:leoniebayley@yahoo.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 6:22:11 PM

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Dear Sir/Madam,

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Yours sincerely  
Leonie Bayley  
2099

**From:** [susannah.french16@gmail.com](mailto:susannah.french16@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 6:12:06 PM

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Dear Sir/Madam,

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Yours Sincerely,

Susannah French  
2480

**From:** [otherstolmach@gmail.com](mailto:otherstolmach@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 5:56:54 PM

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Dear Sir/Madam,

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Yours Sincerely,  
ame} Burdajewicz  
2073

**From:** [doublerosedale@hotmail.com](mailto:doublerosedale@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 5:56:35 PM

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Yours Sincerely,

Aileen Sparrow,  
4719

**From:** [smakh59@gmail.com](mailto:smakh59@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 5:55:37 PM

---

Dear Sir/Madam,

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Yours Sincerely,

Sylvia Hobbs  
2358

**From:** [pam.langrish@hotmail.co.uk](mailto:pam.langrish@hotmail.co.uk)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 5:54:59 PM

---

Dear Sir/Madam,

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Yours Sincerely,

Pam Langrish ,  
2354

**From:** [jenniferanneshearer@outlook.com](mailto:jenniferanneshearer@outlook.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 5:44:33 PM

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Dear Sir/Madam,

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Yours Sincerely,

jennifer shearer,  
2790

**From:** [brian11@ipstarmail.com.au](mailto:brian11@ipstarmail.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 5:43:16 PM

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#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

brian emmott,  
2790

**From:** [Finn.heller-Jones@alicelller.school](mailto:Finn.heller-Jones@alicelller.school)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 5:41:58 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

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Yours Sincerely,

Finn Heller Jones ,  
3435

**From:** [keithm2576@gmail.com](mailto:keithm2576@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 5:39:40 PM

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Yours Sincerely,

Keith Mewes,  
2676

**From:** [Mhdutchi1@gmail.com](mailto:Mhdutchi1@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 5:38:48 PM

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Yours Sincerely,

Matt Holland,  
2780

**From:** [jb53@outlook.com](mailto:jb53@outlook.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 5:22:56 PM

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Dear Sir/Madam,

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Yours Sincerely,

Julie Barnes,  
2262

**From:** [Fcobarbie2003@yahoo.com.au](mailto:Fcobarbie2003@yahoo.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 5:17:02 PM

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Dear Sir/Madam,

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Yours Sincerely,

Sarah Carter,  
2193

**From:** [K8dougie@hotmail.com](mailto:K8dougie@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 5:13:15 PM

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Dear Sir/Madam,

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Yours Sincerely,

Katie Glendenning,  
2047

**From:** [Margaret@castlemurray.com.au](mailto:Margaret@castlemurray.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 5:10:34 PM

---

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Yours Sincerely,

Margaret Murray ,  
2120

**From:** [Xthunderbunny@gmail.com](mailto:Xthunderbunny@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 5:10:01 PM

---

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Yours Sincerely,

Charlotte Curan ,  
2780

**From:** [hollyfg@gmail.com](mailto:hollyfg@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 4:43:59 PM

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Dear Sir/Madam,

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Yours Sincerely,

Holly Gorman,  
2114

**From:** [kodiak8@bigpond.com](mailto:kodiak8@bigpond.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 2:37:33 PM

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I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

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#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Annette Brown,  
2777

**From:** [Mountlothian@btopenworld.com](mailto:Mountlothian@btopenworld.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 2:07:46 PM

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Dear Sir/Madam,

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Yours Sincerely,

Ruth Thomas,  
2550

**From:** [rhiannonc84@hotmail.com](mailto:rhiannonc84@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 1:56:45 PM

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Dear Sir/Madam,

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Yours Sincerely,

Rhiannon Beeton ,  
2444

**From:** [lpajmans33@gmail.com](mailto:lpajmans33@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 11:33:57 AM

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Yours Sincerely,

Lies Paijmans ,  
2550

**From:** [tins.sf40@gmail.com](mailto:tins.sf40@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 11:17:52 AM

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Dear Sir/Madam,

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Yours Sincerely,

Concerned Australian Citizen  
2453

**From:** [info@narekgalleries.com](mailto:info@narekgalleries.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 10:57:03 AM

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Dear Sir/Madam,

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Yours Sincerely,

Karen O'Clery,  
2550

**From:** [Mgunter6@myune.edu.au](mailto:Mgunter6@myune.edu.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 10:34:36 AM

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Dear Sir/Madam,

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Yours Sincerely,

Maddison Gunter  
2350

**From:** [v@worldpacific.com.au](mailto:v@worldpacific.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 9:15:39 AM

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Dear Sir/Madam,

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Yours Sincerely,

Vivian S.,  
2011

**From:** [yviekirk@hotmail.com](mailto:yviekirk@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 8:33:17 AM

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Dear Sir/Madam,

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Yours Sincerely,

Yvonne Kirk,  
3039

**From:** [alice@ipstarmail.com.au](mailto:alice@ipstarmail.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 8:21:41 AM

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Dear Sir/Madam,

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No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Alice Kelly,  
2550

**From:** [jessicareiha@gmail.com](mailto:jessicareiha@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 7:56:20 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Jessica Turnee,  
2146

**From:** [di@dimorrissey.com](mailto:di@dimorrissey.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 7:47:12 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

di morrissey,  
2430

**From:** [Pillow.pmc@gmail.com](mailto:Pillow.pmc@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 5:42:11 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Peter Morrison-Conway ,  
4819

**From:** [jmayer19@hotmail.com](mailto:jmayer19@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 12:49:35 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Jonathan Mayer,  
2065

**From:** [carmen.reid@gmail.com](mailto:carmen.reid@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 11:08:00 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Carmen Reid,  
3058

**From:** [danny@bnw.net.au](mailto:danny@bnw.net.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Pilliga / Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 8:17:18 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Danny Rutherford  
2250

**From:** [sharnie.connell@gmail.com](mailto:sharnie.connell@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: To the Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 7:02:04 PM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Sharnie Connell  
2261

**From:** [loiskatz@hotmail.com](mailto:loiskatz@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission: 1 Object to the Santos Narrabri Gas Project  
**Date:** Thursday, 23 July 2020 9:37:08 AM

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Dear Sir/Madam,

Below is my submission regarding the Narrabri Gas Project. You have my permissions to include my name and submission on your website.

I strongly object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My reasons are listed below.

#### Climate impact

We all know the climate change is affecting our planet's weather. We are in the precarious position of trying to keep global warming below 2 degrees Celsius if we are to be able to continue living safely on Earth. By keeping gas in the ground we will be helping to achieve this difficult goal.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Lois Katz  
2037

**From:** [jameschan77@mac.com](mailto:jameschan77@mac.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** There is only so much damage we can do to the climate  
**Date:** Thursday, 23 July 2020 11:24:59 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

James Chan,  
2082

**From:** [jon.adams@ambienceentertainment.com](mailto:jon.adams@ambienceentertainment.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** 6 lancelly place artarmon  
**Date:** Friday, 24 July 2020 10:02:15 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

jonathan adams,  
2064

**From:** [martinpogson@gmail.com](mailto:martinpogson@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** ACT  
**Date:** Friday, 24 July 2020 9:58:04 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

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Yours Sincerely,

Martin Pogson,  
2902

**From:** [dmdfct@gmail.com](mailto:dmdfct@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Ca  
**Date:** Friday, 24 July 2020 9:56:26 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Dennis Dougherty,  
94903

**From:** [pgsauvage@bigpond.com](mailto:pgsauvage@bigpond.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Do not permit Santos Gas Drill in Pilliga Forest  
**Date:** Friday, 24 July 2020 10:04:21 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Geraldine Sauvage,  
3782

**From:** [charlotte\\_atwell21@student.friends.tas.edu.au](mailto:charlotte_atwell21@student.friends.tas.edu.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** get a life and stop ruining our planet  
**Date:** Friday, 24 July 2020 10:24:48 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Charlotte Atwell,  
7000

**From:** [thomas.bridle@gmail.com](mailto:thomas.bridle@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** I object to the Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 9:57:01 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Thomas Bridle,  
2621

**From:** [bobschroeder@optusnet.com.au](mailto:bobschroeder@optusnet.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** I object: Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:17:44 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Robert Schroeder  
2227

**From:** [mogbrown@optusnet.com.au](mailto:mogbrown@optusnet.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Kill the Narrabri Gas Project NOW  
**Date:** Friday, 24 July 2020 10:20:43 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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No need for more gas

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Margaret Brown,  
2121

**From:** [michaelshort26@hotmail.com](mailto:michaelshort26@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** More habitat destruction is not an option for Australia. Enough is enough!  
**Date:** Friday, 24 July 2020 10:12:42 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Michael Short,  
5214

**From:** [michaelshort26@hotmail.com](mailto:michaelshort26@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** More habitat destruction is not an option for Australia. Enough is enough!  
**Date:** Friday, 24 July 2020 10:12:49 AM

---

Dear Sir/Madam,

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Yours Sincerely,

Michael Short,  
5214

**From:** [mblack51314@gmail.com](mailto:mblack51314@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** New South Wales  
**Date:** Friday, 24 July 2020 10:10:17 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

{Margaret Black  
2263  
2263

**From:** [mblack51314@gmail.com](mailto:mblack51314@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** New South Wales  
**Date:** Friday, 24 July 2020 10:10:11 AM

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{Margaret Black  
2263  
2263

**From:** [marilynirons@hotmail.com](mailto:marilynirons@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** New South Wales  
**Date:** Friday, 24 July 2020 10:08:43 AM

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Dear Sir/Madam,

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Yours Sincerely,

Marilyn Irons,  
2101

**From:** [nsbrowne@iinet.net.au](mailto:nsbrowne@iinet.net.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** New South Wales  
**Date:** Friday, 24 July 2020 10:03:49 AM

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Yours Sincerely,

Nicole Browne,  
2484

**From:** [edixon@csu.edu.au](mailto:edixon@csu.edu.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** New South Wales  
**Date:** Friday, 24 July 2020 10:01:26 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Ella Dixon,  
2440

**From:** [edixon@csu.edu.au](mailto:edixon@csu.edu.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** New South Wales  
**Date:** Friday, 24 July 2020 10:01:03 AM

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Yours Sincerely,

Ella Dixon,  
2440

**From:** [gastown3@gmail.com](mailto:gastown3@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** New South Wales  
**Date:** Friday, 24 July 2020 10:29:47 AM

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Dear Sir/Madam,

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Yours Sincerely,

Christine McLoughlin,  
2444

**From:** [koblermarie@gmail.com](mailto:koblermarie@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** No NO NOOO to pillaging the Pilliga!  
**Date:** Friday, 24 July 2020 8:16:06 AM

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Yours Sincerely,

Marie Kobler,  
2126

**From:** [Nwantz69@gmail.com](mailto:Nwantz69@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** no to Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 9:58:21 AM

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Dear Sir/Madam,

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Yours Sincerely,

nadine Wantz,  
4555

**From:** [peterben0208@gmail.com](mailto:peterben0208@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** No to CSG in the Pilliga Forest  
**Date:** Friday, 24 July 2020 10:02:44 AM

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Peter Bennett,  
2785

**From:** [av15787@gmail.com](mailto:av15787@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** None  
**Date:** Friday, 24 July 2020 8:30:12 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

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This project will bring ancient, contaminated coal seam water to the surface.

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Yours Sincerely,

andreas vlasiadis,  
00000

**From:** [sueferris100@gmail.com](mailto:sueferris100@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** NSW  
**Date:** Friday, 24 July 2020 10:26:02 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

{fSuzannei {Ferris,  
{2448}

**From:** [mlang@iinet.net.au](mailto:mlang@iinet.net.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** NSW  
**Date:** Friday, 24 July 2020 10:24:04 AM

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Dear Sir/Madam,

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Yours Sincerely,

Maria Lang,  
2780

**From:** [zoe.r.goldstein@gmail.com](mailto:zoe.r.goldstein@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** NSW  
**Date:** Friday, 24 July 2020 10:18:42 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Zoe Goldstein,  
2035

**From:** [colinhil@ihug.com.au](mailto:colinhil@ihug.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** NSW  
**Date:** Friday, 24 July 2020 10:18:01 AM

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Yours Sincerely,

Colin Hill  
2777

**From:** [sophia.platthy@gmail.com](mailto:sophia.platthy@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** NSW  
**Date:** Friday, 24 July 2020 10:12:49 AM

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Dear Sir/Madam,

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Yours Sincerely,

Sophia Platthy,  
2223

**From:** [smythe963@gmail.com](mailto:smythe963@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** NSW  
**Date:** Friday, 24 July 2020 10:11:44 AM

---

Dear Sir/Madam,

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Yours Sincerely,

Steven Smythe ,  
2528

**From:** [Natalise2000@gmail.com](mailto:Natalise2000@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** NSW  
**Date:** Friday, 24 July 2020 10:06:02 AM

---

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Yours Sincerely,

Natalie Eggenberger,  
2481

**From:** [terri@disabilitytrust.org.au](mailto:terri@disabilitytrust.org.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** NSW  
**Date:** Friday, 24 July 2020 10:03:11 AM

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Yours Sincerely,

Terri Goodwin,  
2500

**From:** [lowncathy@gmail.com](mailto:lowncathy@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** NSW  
**Date:** Friday, 24 July 2020 9:59:44 AM

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Yours Sincerely,

lop ton,  
2150

**From:** [pronature25@gmail.com](mailto:pronature25@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** NSW  
**Date:** Friday, 24 July 2020 9:58:46 AM

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New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

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Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

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No need for more gas

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

lili perez,  
2112

**From:** [gastonromero@hotmail.com](mailto:gastonromero@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** NSW  
**Date:** Friday, 24 July 2020 9:58:41 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

gas ulio,  
2000

**From:** [romerodeborah@hotmail.com](mailto:romerodeborah@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** nsw  
**Date:** Friday, 24 July 2020 9:59:21 AM

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Dear Sir/Madam,

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Yours Sincerely,

deb perez,  
21125

**From:** [brucewright15@gmail.com](mailto:brucewright15@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Objection submission to the Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:12:21 AM

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Yours Sincerely,

Bruce Wright  
2232

**From:** [lois@stubley.net](mailto:lois@stubley.net)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Objection to Narrabri coal seam gas  
**Date:** Friday, 24 July 2020 10:18:27 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Lois Stublely,  
3099

**From:** [troyhorses16@gmail.com](mailto:troyhorses16@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Pilliga Forest  
**Date:** Friday, 24 July 2020 9:55:47 AM

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Dear Sir/Madam,

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Yours Sincerely,

Lindi Engelbrecht,  
4010

**From:** [andrew@collider.com.au](mailto:andrew@collider.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Pilliga Forest  
**Date:** Friday, 24 July 2020 10:06:30 AM

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Dear Sir/Madam,

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Yours Sincerely,

Andrew van der Westhuyzen,  
2011

**From:** [woodford\\_bay@bigpond.com](mailto:woodford_bay@bigpond.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Please protect the Pilliga  
**Date:** Friday, 24 July 2020 10:20:36 AM

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Dear Sir/Madam,

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Yours Sincerely,

Chris Kelly,  
2065

**From:** [woodford\\_bay@bigpond.com](mailto:woodford_bay@bigpond.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Please protect the Pilliga  
**Date:** Friday, 24 July 2020 10:20:50 AM

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Yours Sincerely,

Chris Kelly,  
2065

**From:** [don.mclean38@gmail.com](mailto:don.mclean38@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Please stop the Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:07:00 AM

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Dear Sir/Madam,

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Yours Sincerely,

Donald McLean,  
2028

**From:** [terriwalsh59@gmail.com](mailto:terriwalsh59@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** PROTECT BEAUTIFUL AUSTRALIA  
**Date:** Friday, 24 July 2020 10:27:10 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Allowing this project will bring worldwide DISGUST AND SHAME ON AUSTRALIA - PLEASE STOP IT NOW ! Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,  
Terri Walsh

3205

**From:** [upsan4u@gmail.com](mailto:upsan4u@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Protect our water from the Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:15:50 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

Australia is one of the driest continents, that makes water more important than fuel. I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

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The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Harry Creevey,  
4207

**From:** [patlea@optusnet.com.au](mailto:patlea@optusnet.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Protect the Pilliga Forest and help the climate  
**Date:** Friday, 24 July 2020 10:04:51 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Patricia Lea,  
6162

**From:** [abingham3@hotmail.com](mailto:abingham3@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Protect the Pilliga Forest! It is Sacred!  
**Date:** Friday, 24 July 2020 10:10:15 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Anthony Bingham,  
2101

**From:** [davidmichaelgolding@gmail.com](mailto:davidmichaelgolding@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Protect the Pilliga Forest!  
**Date:** Friday, 24 July 2020 10:03:54 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

David M Golding  
Waterloo 2017

**From:** [raylenesmith@yahoo.com.au](mailto:raylenesmith@yahoo.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** QLD  
**Date:** Friday, 24 July 2020 10:04:34 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Raylene Smith,  
4615

**From:** [rogerhar@optusnet.com.au](mailto:rogerhar@optusnet.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** SA  
**Date:** Friday, 24 July 2020 10:28:14 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Roger Harper,  
5024

**From:** [reid173@optusnet.com.au](mailto:reid173@optusnet.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:11:36 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Alexander Reid  
2450

**From:** [incredistical@outlook.com](mailto:incredistical@outlook.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 9:58:11 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I strongly object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Kenneth Lapointe,  
90031

**From:** [gzigmann@hotmail.com](mailto:gzigmann@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:21:07 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Monika Zigmann  
2107

**From:** [colcot@inet.net.au](mailto:colcot@inet.net.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Save our WOODLAND WILDERNESS!  
**Date:** Friday, 24 July 2020 10:24:42 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Narelle Ward  
2261

**From:** [danewald@gmail.com](mailto:danewald@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Statutory authorities must act to mitigate climate change  
**Date:** Friday, 24 July 2020 10:27:59 AM

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Dear Sir/Madam/ IPC,

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. This is because of the predictable contribution to climate change, low rate of job creation and high environmental impact of an area of relatively wild vegetation, of which there is little remaining.

Yours Sincerely,

Dan Ewald . 2478

**From:** [ingrid.schroder@gmail.com](mailto:ingrid.schroder@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Stop the Narrabri Gas Project  
**Date:** Friday, 24 July 2020 9:59:46 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Ingrid Schroder,  
2486

**From:** [ingrid.schroder@gmail.com](mailto:ingrid.schroder@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Stop the Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:00:43 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Ingrid Schroder,  
2486

**From:** [diryall@mac.com](mailto:diryall@mac.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Stop this madness: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:04:28 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

Impact on water  
Impact on arable land  
Impact on our wildlife  
Impact on climate

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply. This is madness.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Diana Ryall,  
2041

**From:** [grahamcassidy@ozemail.com.au](mailto:grahamcassidy@ozemail.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Stop this Now!!?  
**Date:** Friday, 24 July 2020 6:56:15 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

GRAHAM cassidy,  
2230

**From:** [judy@frankenberg.com.au](mailto:judy@frankenberg.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Prevent destruction of the Pilliga Forest  
**Date:** Friday, 24 July 2020 10:17:15 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

Although I live in southern NSW, I have visited the Pilliga Forest, and, as a professional ecologist and farmer, I understand the impact the development of an oil and gas field will have on the environment in this area.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers.

Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Judy Frankenberg,  
2643

**From:** [andrew.gibb88@gmail.com](mailto:andrew.gibb88@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:29:33 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Andrew Gibb  
NSW 2131

**From:** [angelamartha417@gmail.com](mailto:angelamartha417@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:28:23 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change.

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

This project will poison and deplete groundwater

by depressurising the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

There is NO need for more gas

For these reasons I strongly object to the Narrabri Gas Project. Show your independence and refuse this project.

Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Angela Lindstad  
2121

**From:** [rbellamy@ozemail.com.au](mailto:rbellamy@ozemail.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:28:13 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Raymond Bellamy,  
2011

**From:** [pattyparkin@yahoo.com](mailto:pattyparkin@yahoo.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:27:55 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

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The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Patricia Parkin,  
4211

**From:** [robyn59@icloud.com](mailto:robyn59@icloud.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:27:27 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

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New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Robyn Veness  
2440

**From:** [imogen@wolfsong.co](mailto:imogen@wolfsong.co)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:27:09 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Imogen Wolf,  
2480

**From:** [allan.ernest@gmail.com](mailto:allan.ernest@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:27:04 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I do not wish my name and submission to be included on your website.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Allan Ernest,  
2549

**From:** [johnsot@internode.on.net](mailto:johnsot@internode.on.net)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:25:42 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

John Sot,  
2219

**From:** [johnnyblueb@yahoo.com.au](mailto:johnnyblueb@yahoo.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:25:34 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

John Byrne,  
2031

**From:** [johnsot@internode.on.net](mailto:johnsot@internode.on.net)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:25:30 AM

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Dear Sir/Madam,

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Yours Sincerely,

John Sot,  
2219

**From:** [gtsteam1@gmail.com](mailto:gtsteam1@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:24:54 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

We are supposed to be the Alpha specie, then why are we determined to destroy our only planet, and our unique wildlife.

Yours Sincerely,

Debbie Reynolds  
4130

**From:** [lmdenovan@gmail.com](mailto:lmdenovan@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:24:35 AM

---

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Lorraine Denovan,  
2076

**From:** [debradoughertyart@gmail.com](mailto:debradoughertyart@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:24:05 AM

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Dear Sir/Madam,

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Yours Sincerely,

Debra Gilmour,  
4563

**From:** [mrenshaw2014@gmail.com](mailto:mrenshaw2014@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:23:33 AM

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Dear Sir/Madam,

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Michael Renshaw,  
2060

**From:** [susanjackson3@bigpond.com](mailto:susanjackson3@bigpond.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:22:07 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object wholeheartedly to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Susan Jackson,  
4352

**From:** [justinevarga@yahoo.com.au](mailto:justinevarga@yahoo.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:22:07 AM

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Yours Sincerely,

Justine Varga  
2218

**From:** [justinevarga@yahoo.com.au](mailto:justinevarga@yahoo.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:22:01 AM

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Yours Sincerely,

Justine Varga  
2218

**From:** [etbalitree@hotmail.com](mailto:etbalitree@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:21:52 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Ed Trotter ,  
2430

**From:** [gould48@hotmail.com](mailto:gould48@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:21:12 AM

---

Dear Sir/Madam,

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Yours Sincerely,

Gary Gould  
3187

**From:** [siejar@tpg.com.au](mailto:siejar@tpg.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:20:38 AM

---

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Clive Ross,  
2164

**From:** [lisagrulli@gmail.com](mailto:lisagrulli@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:20:32 AM

---

Dear Sir/Madam,

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Yours sincerely,  
Lisa Grulli  
4215

**From:** [mandyspace66@hotmail.com](mailto:mandyspace66@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:20:26 AM

---

Dear Sir/Madam,

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I am happy for my name and submission to be included on your website.

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Yours Sincerely,

mandy spacek,  
2322

**From:** [mail1268@icloud.com](mailto:mail1268@icloud.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:20:23 AM

---

Dear Sir/Madam,

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Yours Sincerely,

Amanda Evans ,  
2163

**From:** [rappenburg@gmail.com](mailto:rappenburg@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:20:18 AM

---

Dear Sir/Madam,

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There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Katharina Rapp,  
3450

**From:** [alanreidndt@hotmail.com](mailto:alanreidndt@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:19:46 AM

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Dear Sir/Madam,

This is a a totally wrong industry in the wrong place.

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

alan reid,  
2145

**From:** [trevordawson0414@yahoo.com.au](mailto:trevordawson0414@yahoo.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:19:12 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Trevor Dawson,  
2232

**From:** [gapbao@tpg.com.au](mailto:gapbao@tpg.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:19:05 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

jack whiddon,  
2015

**From:** [epreller@outlook.com](mailto:epreller@outlook.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:18:48 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

E Preller ,  
2075

**From:** [christianemoloney@bigpond.com](mailto:christianemoloney@bigpond.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:18:39 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Christiane Moloney  
2130

**From:** [bruce@bruce-prior.com](mailto:bruce@bruce-prior.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:17:08 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining operations and when the gas is burned for energy. Also fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,  
Bruce Prior  
2480

**From:** [scaranofrances@yahoo.com](mailto:scaranofrances@yahoo.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:16:45 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

It is crazy to allow this company to destroy out forest and water supply and worsen climate change It will also make it impossible to recover the economy after the pandemic.This company must forget dirty gas and convert to green energy or sink We are not willing to let them destroy Australia just do they can Money in a short sighted way They can get out of their mess by going green

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

The climate impact will be too dangerous.Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

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No need for more gas

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Frances Scarano,  
2780

**From:** [renwooller@gmail.com](mailto:renwooller@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:16:43 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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Yours Sincerely,

Rene Wooller,  
4075

**From:** [ceejayem@optusnet.com.au](mailto:ceejayem@optusnet.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:15:52 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,  
Colin Magann  
Hoppers Crossing  
Victoria  
3029

**From:** [dmco6863@hotmail.com](mailto:dmco6863@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:15:36 AM

---

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Michelle Connors ,  
6556

**From:** [shannon@fabaus.com](mailto:shannon@fabaus.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
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Yours Sincerely,

Shannon Molenaar,  
4213

**From:** [danny.connors@bigpond.com](mailto:danny.connors@bigpond.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:15:01 AM

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Yours Sincerely,

Dan Connors ,  
6556

**From:** [zita.grennan@gmail.com](mailto:zita.grennan@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:15:00 AM

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Yours Sincerely,

Zita Grennan,  
4223

**From:** [j\\_kaighin@hotmail.com](mailto:j_kaighin@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:14:53 AM

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Dear Sir/Madam,

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Yours Sincerely,

Joanne Kaighin  
6054

**From:** [kayla.ann.cook@gmail.com](mailto:kayla.ann.cook@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:14:51 AM

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Yours Sincerely,

Kayla Cook,  
2075

**From:** [patrickstaunton@eaton.com](mailto:patrickstaunton@eaton.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:14:04 AM

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Dear Sir/Madam,

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Yours Sincerely,

Patrick Staunton  
2116

**From:** [breakdancerassmbl@gmail.com](mailto:breakdancerassmbl@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:12:41 AM

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Yours Sincerely,

Jade Kemety  
2041

**From:** [ecotonetwo@gmail.com](mailto:ecotonetwo@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:11:55 AM

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Yours Sincerely,

Christopher Driscoll  
3717

**From:** [dlutherau@yahoo.com.au](mailto:dlutherau@yahoo.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:11:49 AM

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The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Dorothy Luther,  
2049

**From:** [janiferhf@yahoo.com](mailto:janiferhf@yahoo.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:11:25 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Janifer Fraser,  
2480

**From:** [miniata@bigpond.com](mailto:miniata@bigpond.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:11:14 AM

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Dear Sir/Madam,

I may not be a NSW resident, but I am an Australia and I believe that gives me the right - indeed, places me under an obligation - to make this submission on the Narrabri Gas Project. (By the same token, while I live on the Barrier Reef coast I acknowledge all Australians have the right to be listened to on matters concerning how it is managed and the local, regional, national and international responsibilities in ensuring its protection).

I am happy for my name and submission to be included on your website.

For the following reasons I feel compelled to object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below - these concerns are not only for NSW citizens but for all Australians, and when it comes to impacts on climate and threatened species, they have urgent global implications.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Elisabeth Downes  
4814

**From:** [laurenythomas60@gmail.com](mailto:laurenythomas60@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:10:25 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Lauren Thomas,  
2036

**From:** [Luc.javier.velez123@gmail.com](mailto:Luc.javier.velez123@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:10:24 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Regards,  
Luc Velez  
2045

**From:** [Rebarobertson@gmail.com](mailto:Rebarobertson@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:10:18 AM

---

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

Climate impact  
Impact on water sources  
Impact of farmers  
Short term gain with long term negative impacts

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Rebecca Butt  
2337

**From:** [shannons4183@gmail.com](mailto:shannons4183@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:10:14 AM

---

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Donna Shannon,  
4183

**From:** [alrishag@gmail.com](mailto:alrishag@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:10:11 AM

---

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

{ Alrisha Gillies  
2576

**From:** [alrishag@gmail.com](mailto:alrishag@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:10:10 AM

---

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

{ Alrisha Gillies  
2576

**From:** [f.whyte@bigpond.com](mailto:f.whyte@bigpond.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:09:35 AM

---

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Florence Whyte,  
2540

**From:** [antonyjurlina@hotmail.com](mailto:antonyjurlina@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:09:22 AM

---

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

#### No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Antony Jurlina,



**From:** [aab.lucas@gmail.com](mailto:aab.lucas@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:09:05 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

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Yours Sincerely,

Andrew Lucas ,  
4879

**From:** [dirkbromley@gmail.com](mailto:dirkbromley@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:09:00 AM

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Yours Sincerely,

Dirk Bromley,  
2021

**From:** [jjdoneley@yahoo.com.au](mailto:jjdoneley@yahoo.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:08:51 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,  
Justin Doneley  
Justin Doneley,  
40704070

**From:** [lordxn@gmail.com](mailto:lordxn@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:08:05 AM

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Yours Sincerely,

Lorraine Dixon,  
2099

**From:** [aviryzio@gmail.com](mailto:aviryzio@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:07:54 AM

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Dear Sir/Madam,

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Yours Sincerely,

Luke Chesworth  
2477

**From:** [Jenny.cheney@me.com](mailto:Jenny.cheney@me.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:07:26 AM

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Dear Sir/Madam,

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How many houses have been permitted to be built in the Pilliga Forest? And, if not, why not? Because it was an important forest, to be protected. It is a special place. It has its own ecology, unique plants and animals. Driving down the highway, it's clear when I get to the Pilliga, which my grandfather, born 1899, always said was God's own country. Show some respect for our planet and stop this project!

#### Climate impact

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Yours Sincerely,

Jennifer Cheney  
2580

**From:** [gomez7777@gmail.com](mailto:gomez7777@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:07:20 AM

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Wendy Whiteman,  
2700

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**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:07:19 AM

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Wendy Whiteman,  
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**From:** [tamalbers@bigpond.com](mailto:tamalbers@bigpond.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:07:04 AM

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Tamara Albers,  
38067

**From:** [noela@dnmcdonald.id.au](mailto:noela@dnmcdonald.id.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:06:53 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Noela McDonald,  
2620

**From:** [ilze.n.gorell@gmail.com](mailto:ilze.n.gorell@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
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Yours Sincerely,

Ilze Gorell,  
2000

**From:** [hspeyer.hs@gmail.com](mailto:hspeyer.hs@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:06:42 AM

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Yours Sincerely,  
Herman Speyer  
4184 Queensland

**From:** [lucywalton88@gmail.com](mailto:lucywalton88@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:06:36 AM

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Yours Sincerely,

Lucille Walton,  
3057

**From:** [Hamish.campbell4@gmail.com](mailto:Hamish.campbell4@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:06:11 AM

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Yours Sincerely,

Hamish Campbell,  
2203

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**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:06:03 AM

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Yours Sincerely,

Valerie Shooter,  
4215

**From:** [pfeldman1605@gmail.com](mailto:pfeldman1605@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:05:49 AM

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Peter Feldman  
3079

**From:** [snazieau@yahoo.com.au](mailto:snazieau@yahoo.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
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Yours Sincerely,

Sean Hutchison  
2289

**From:** [bmdale@ozemail.com.au](mailto:bmdale@ozemail.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
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Dr Barry M Dale MBBS FRACP FRCPA

**From:** [info@arakoonwines.com.au](mailto:info@arakoonwines.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
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The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Raymond Jones,  
2431

**From:** [pmurphy2153@yahoo.com.au](mailto:pmurphy2153@yahoo.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:02:33 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

peter Murphy,  
2153

**From:** [laidlaw.helen8@gmail.com](mailto:laidlaw.helen8@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:00:50 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

I also resent the total ignorance and unawareness of the rights of our First Nations people. We stole their land and now we are desecrating their sacred sites.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Helen Laidlaw  
2533

**From:** [p.ross@unsw.edu.au](mailto:p.ross@unsw.edu.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:00:13 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Peter Ross,  
2044

**From:** [galperstein@gmail.com](mailto:galperstein@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 9:59:55 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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Yours Sincerely,

Garth Alperstein,  
2031

**From:** [leithcb@hotmail.com](mailto:leithcb@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 9:59:54 AM

---

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Leith Clayton-Brandt ,  
2540

**From:** [tomfurtner@live.com.au](mailto:tomfurtner@live.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 9:59:26 AM

---

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

tom furtner, tom furtner 2747  
2747

**From:** [angelablw@gmail.com](mailto:angelablw@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 9:59:22 AM

---

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Lu Ponton,  
4034

**From:** [kevinpdavies@gmail.com](mailto:kevinpdavies@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 9:59:15 AM

---

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Kevin Davies,  
2779

**From:** [gregorybarrett@mac.com](mailto:gregorybarrett@mac.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 9:58:26 AM

---

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I must ask: what fresh madness is this?

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Greg Barrett  
2108

**From:** [alanah.jeffries@gmail.com](mailto:alanah.jeffries@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 9:58:22 AM

---

Dear Sir/Madam,

I am a 76 year old retired doctor, and an Australian citizen for 7 years. I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

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#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Alanah Jeffries,  
2127

**From:** [Phoebe@tproofing.com.au](mailto:Phoebe@tproofing.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 9:58:12 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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Yours Sincerely,

Phoebe Faulkner ,  
2113

**From:** [carly.b.dober@gmail.com](mailto:carly.b.dober@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 9:58:00 AM

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Yours Sincerely,

Carly Dober,  
3042

**From:** [timothy.mullen3@gmail.com](mailto:timothy.mullen3@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 9:57:59 AM

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Dear Sir/Madam,

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Yours Sincerely,

Timothy Mullen ,  
3133

**From:** [kim\\_riddle@yahoo.com](mailto:kim_riddle@yahoo.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 9:57:57 AM

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Dear Sir/Madam,

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Yours Sincerely,

Kim Riddle,  
2551

**From:** [iantpt@hotmail.com](mailto:iantpt@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 9:57:52 AM

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Dear Sir/Madam,

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Yours Sincerely,

Ian Dixon,  
3070

**From:** [xunbio@hotmail.com](mailto:xunbio@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 9:57:50 AM

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Dear Sir/Madam,

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Yours Sincerely,

Jon Anderholm,  
95421

**From:** [georgia\\_aaron@hotmail.com](mailto:georgia_aaron@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 9:57:41 AM

---

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Yours Sincerely,

Georgia Aay,  
2567

**From:** [cassandra.agius@gmail.com](mailto:cassandra.agius@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 9:56:22 AM

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Dear Sir/Madam,

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Yours Sincerely,

Cassandra Agius,  
2216

**From:** [evealeo@gmail.com](mailto:evealeo@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 9:30:26 AM

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Dear Sir/Madam,

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours sincerely,  
Eve Law  
2470

**From:** [hamish975@gmail.com](mailto:hamish975@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 8:38:00 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

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Yours Sincerely,

Hamish Robertson,  
2469

**From:** [shwubster@gmail.com](mailto:shwubster@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 8:23:15 AM

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Yours Sincerely,

Macklan de Groot,  
2783

**From:** [Pruespurplepatch@gmail.com](mailto:Pruespurplepatch@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 8:07:38 AM

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Prudence Mogg  
2790

**From:** [tleahowie@gmail.com](mailto:tleahowie@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 7:38:22 AM

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Dear Sir/Madam,

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Yours Sincerely,

Toni Lea-Howie,  
2605

**From:** [rustyrabbitoh@hotmail.com](mailto:rustyrabbitoh@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 7:33:15 AM

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Dear Sir/Madam,

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Yours Sincerely,

Rusty Abbott,  
2500

**From:** [dynamichealthjoy@gmail.com](mailto:dynamichealthjoy@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 6:59:15 AM

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Dear Sir/Madam,

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Yours Sincerely,

Annabel Knott,  
BA22

**From:** [lauren.stracey@gmail.com](mailto:lauren.stracey@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 6:48:27 AM

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Dear Sir/Madam,

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Yours Sincerely,

Lauren Stracey  
2223

**From:** [julzarmstrong17@gmail.com](mailto:julzarmstrong17@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 6:39:23 AM

---

Dear Sir/Madam,

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Yours Sincerely,

Julie Kinnaird,  
3043 Julie Kinnaird 3043

**From:** [Primus7@gmail.com](mailto:Primus7@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 6:27:40 AM

---

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Yours Sincerely,

Jordan Piovesana ,  
5038

**From:** [Belindafabrianesi@gmail.com](mailto:Belindafabrianesi@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 6:18:57 AM

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Dear Sir/Madam,

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There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Belinda fabrianedi,  
2517

**From:** [Belindafabrianesi@gmail.com](mailto:Belindafabrianesi@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 6:18:44 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

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Yours Sincerely,

Belinda Fabrianesi ,  
2517

**From:** [Ltrask@qaihc.com.au](mailto:Ltrask@qaihc.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 5:54:35 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Lauren Trask ,  
4021

**From:** [Rayleen.burns123@gmail.com](mailto:Rayleen.burns123@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 4:58:08 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Rayleen Burns,  
4173

**From:** [Rayleen.burns123@gmail.com](mailto:Rayleen.burns123@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 4:58:04 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Rayleen Burns,  
4173

**From:** [kobeljames@gmail.com](mailto:kobeljames@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 4:40:05 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

JAMES KORBEL,  
RH7 6

**From:** [vickykerridge@bigpond.com](mailto:vickykerridge@bigpond.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:31:23 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Vicky Kerridge,  
2548

**From:** [ttepper@gmail.com](mailto:ttepper@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Strong Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:05:09 AM

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To whom it may concern,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I strongly object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2 degree Celcius, we must keep gas in the ground. As shown by independent studies, Australia is far away from complying with the Paris Climate Agreement ([https://u3660919.ct.sendgrid.net/ls/click?upn=peEcKQiKvJjatWoHHCN9tD8iCQTP9O8STXsiw9lhcH3TTqJHx7x4qe8B6Of7YNkL00CPo7Nu4wlbCuHq6bURg-3D-3DYNUo\\_uwet8Qdks9BF2W378F9tpi7EdPT-2B5scQwDPsBgcWn29AltCd0iI7-2FC-2FC4pO-2BjUvYNwo4QvdPpAbVrVS1bHwD1S2riDW9Nxr1MEvAsRpEiDPjDfjRU4mdR0MIHnqu4aiCbe5dgCtiDyaSY2E9SgTBKd37zF1hPJUy2MkGh0E66kKiDp0DJ2-2BjXNaJq1I0xj6Q-2Fm6NVoAAIsIEK9DhitHw2ejr9-2Bq6yWc3kjN5DK8TC0-3D](https://u3660919.ct.sendgrid.net/ls/click?upn=peEcKQiKvJjatWoHHCN9tD8iCQTP9O8STXsiw9lhcH3TTqJHx7x4qe8B6Of7YNkL00CPo7Nu4wlbCuHq6bURg-3D-3DYNUo_uwet8Qdks9BF2W378F9tpi7EdPT-2B5scQwDPsBgcWn29AltCd0iI7-2FC-2FC4pO-2BjUvYNwo4QvdPpAbVrVS1bHwD1S2riDW9Nxr1MEvAsRpEiDPjDfjRU4mdR0MIHnqu4aiCbe5dgCtiDyaSY2E9SgTBKd37zF1hPJUy2MkGh0E66kKiDp0DJ2-2BjXNaJq1I0xj6Q-2Fm6NVoAAIsIEK9DhitHw2ejr9-2Bq6yWc3kjN5DK8TC0-3D))

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New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

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Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

#### No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Dr. Thorsten Tepper  
2035, NSW

**From:** [r.rajaratnam@optusnet.com.au](mailto:r.rajaratnam@optusnet.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission: Objection to Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 9:57:34 AM

---

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### 1. Climate Impact:

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

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#### 4. No Requirement for More Gas:

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project.

Yours Sincerely,

Roger Rajaratnam,  
2024

**From:** [cristinarome@hotmail.com](mailto:cristinarome@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** TAS  
**Date:** Friday, 24 July 2020 9:59:24 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

cris lion,  
72505

**From:** [jennorm16@gmail.com](mailto:jennorm16@gmail.com)  
**To:** [IPCEN Enquiries Mailbox](#)  
**Subject:** This lack of care for the environment must STOP!  
**Date:** Friday, 24 July 2020 10:12:52 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

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Yours Sincerely,

Jenny Norman  
2031

**From:** [janettj777@bigpond.com](mailto:janettj777@bigpond.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Victoria  
**Date:** Friday, 24 July 2020 10:14:46 AM

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To Whom It may Concern,

Protect ALL Australian Forests - This Country was not created just for Mining and Extraction & Human based greed - Protect our wild flora and fauna.

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Janet Turpie-Johnstone  
3140

**From:** [ishka@ishkamassey.com](mailto:ishka@ishkamassey.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** 100% objection to this Santos proposal in the Pilliga forests. You work for the rate payers, tax payers and voters so listen before its too late!  
**Date:** Friday, 24 July 2020 10:49:28 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Ishka Massey  
2478

**From:** [sonja\\_weinberg@hotmail.com](mailto:sonja_weinberg@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** ACT  
**Date:** Friday, 24 July 2020 11:37:48 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Sonja Weinberg,  
2614

**From:** [cem\\_au@yahoo.com.au](mailto:cem_au@yahoo.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** ACT  
**Date:** Friday, 24 July 2020 11:41:06 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours sincerely,

Christine Seed  
Franklin, 2913

**From:** [r.passey@unsw.edu.au](mailto:r.passey@unsw.edu.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** As climate change accelerates the last thing we need is more CSG  
**Date:** Friday, 24 July 2020 11:14:05 AM

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Dear Sir/Madam,

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Yours Sincerely,

Rob Passey,  
2480

**From:** [danfergusonbiz@gmail.com](mailto:danfergusonbiz@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Australia  
**Date:** Friday, 24 July 2020 11:27:45 AM

---

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Dan Ferguson,  
2620

**From:** [danfergusonbiz@gmail.com](mailto:danfergusonbiz@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Australia  
**Date:** Friday, 24 July 2020 11:28:45 AM

---

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Yours Sincerely,

Dan Ferguson,  
2620

**From:** [honeynelson47@gmail.com](mailto:honeynelson47@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Australian Capital Territory  
**Date:** Friday, 24 July 2020 11:22:37 AM

---

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

\*\* I write as a parent and grandparent of future generations. My own (and your) generation runs the show, with extraordinary callous disregard for the inevitable suffering of our over-heated descendants, the loving care and ownership of the Pilliga by Aboriginal peoples, and the demolition of wildlife as though they have no right to live.\*\*

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Yours Sincerely,

Honey Nelson  
2905

**From:** [sue.strodl@gmail.com](mailto:sue.strodl@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Coal seam gas and Narrabri  
**Date:** Friday, 24 July 2020 10:54:10 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Sue Strodl,  
2450

**From:** [Merry@merryrobertsonart.com.au](mailto:Merry@merryrobertsonart.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Coal seam gas is the LAST thing we need!  
**Date:** Friday, 24 July 2020 10:47:23 AM

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Dear Sir/Madam,

I live in southern WA, I have travelled extensively around Australia, and I have family and friends right around Australia. I consider Australia my home, not just my tiny corner of the continent. Therefore I care wholeheartedly about what happens to my country. I object to the wanton destruction of Australia for short term gain. I object to coal seam gas.

Therefore I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps

longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Merry Robertson ,  
6330

**From:** [ray@elixiba.com](mailto:ray@elixiba.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Halt the Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:29:22 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Ray Thorpe ,  
2484

**From:** [neweylouise@gmail.com](mailto:neweylouise@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** I object strongly to the Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:37:03 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. I am astonished that this Project is even being considered by our government which is mandated to govern for the good of the people. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

As the world heats, Australia's heat records track above global averages due to our geography. We have already seen the destruction 1 degree of warming wreaks on our environment. More than 2 degrees of warming in Australia will see trees dying across our suburbs, and deaths from heat exposure skyrocket. Many areas in our country will become uninhabitable, and species loss will accelerate.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes. If the underground water becomes contaminated, Santos and the NSW Liberal National government will be responsible for one of the greatest acts of vandalism in this country's history.

There is no need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops as in the ACT, where residents receive assistance to move away from gas appliances.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Louise Newey,  
Glebe, 2037  
0400 489 863

**From:** [nlumb@y7mail.com](mailto:nlumb@y7mail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** I object to the Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:20:51 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

Whilst I do not live in the affected area I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. This proposed project will affect us all. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Monique Lumb  
2780

**From:** [mimtonk@internode.on.net](mailto:mimtonk@internode.on.net)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Keep the Earth Clean Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:46:46 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

MIRIAM Tonkin,  
5044

**From:** [leahmareeblacker@gmail.com](mailto:leahmareeblacker@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Leah Blacker  
**Date:** Friday, 24 July 2020 10:40:37 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

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This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

{Leah} {Blacker},  
{2206}

**From:** [leahmareeblacker@gmail.com](mailto:leahmareeblacker@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Leah Blacker  
**Date:** Friday, 24 July 2020 10:40:52 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

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The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

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No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

{Leah} {Blacker},  
{2206}

**From:** [syddha@live.com](mailto:syddha@live.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Ms.  
**Date:** Friday, 24 July 2020 10:55:29 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

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New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

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The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

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No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Sydney Allrud,  
98115

**From:** [jude@bushvillage.com.au](mailto:jude@bushvillage.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** My Personal Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:31:37 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project. Please please protect our precious land & our trees.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

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The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

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#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Judy Betteley  
4802

**From:** [centauress6@live.com](mailto:centauress6@live.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:32:10 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

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Yours Sincerely,

Denise Lytle,  
07095

**From:** [cassadysouthern@hotmail.com](mailto:cassadysouthern@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** New South Wales  
**Date:** Friday, 24 July 2020 10:49:03 AM

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Dear Sir/Madam,

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Yours Sincerely,

Cassady Southern,  
2000

**From:** [cassadysouthern@hotmail.com](mailto:cassadysouthern@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** New South Wales  
**Date:** Friday, 24 July 2020 10:48:50 AM

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Yours Sincerely,

Cassady Southern,  
2000

**From:** [cassadysouthern@hotmail.com](mailto:cassadysouthern@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** New South Wales  
**Date:** Friday, 24 July 2020 10:48:41 AM

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Yours Sincerely,

Cassady Southern,  
2000

**From:** [whitebutterfly@tpg.com.au](mailto:whitebutterfly@tpg.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** New South Wales  
**Date:** Friday, 24 July 2020 11:30:09 AM

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Dear Sir/Madam,

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Russell Cook  
2539

**From:** [linda.shboul@gmail.com](mailto:linda.shboul@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** No more destruction and pollution of our forests and countryside  
**Date:** Friday, 24 July 2020 11:32:04 AM

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Dear Sir/Madam,

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Linda Shboul,  
{2009

**From:** [linda.shboul@gmail.com](mailto:linda.shboul@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** No more destruction and pollution of our forests and countryside  
**Date:** Friday, 24 July 2020 11:31:49 AM

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{2009

**From:** [linda.shboul@gmail.com](mailto:linda.shboul@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** No more destruction and pollution of our forests and countryside  
**Date:** Friday, 24 July 2020 11:32:17 AM

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Dear Sir/Madam,

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Linda Shboul,  
{2009

**From:** [tony.h.design@gmail.com](mailto:tony.h.design@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** No need for more gas!!  
**Date:** Friday, 24 July 2020 11:03:24 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Tony Howard,  
6707

**From:** [msrobbie07@gmail.com](mailto:msrobbie07@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** NO to Narrabri CSG  
**Date:** Friday, 24 July 2020 11:43:57 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

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Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Robyn Peters  
2440

**From:** [inge\\_egni@hotmail.com](mailto:inge_egni@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** NSW The Pilliga needs protection  
**Date:** Friday, 24 July 2020 10:54:49 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Ingeburg Habicht,  
2026

**From:** [buddyr21@gmail.com](mailto:buddyr21@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** NSW  
**Date:** Friday, 24 July 2020 11:23:31 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

PHILL ROBINSON,  
2650

**From:** [jude.t@internode.on.net](mailto:jude.t@internode.on.net)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** NSW  
**Date:** Friday, 24 July 2020 11:21:22 AM

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Yours Sincerely,

Judy Tomlinson,  
2776

**From:** [margaret@gemtech.net.au](mailto:margaret@gemtech.net.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** NSW  
**Date:** Friday, 24 July 2020 11:20:25 AM

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Dear Sir/Madam,

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Yours Sincerely,

{Margatet} {Berry},  
2480

**From:** [margaret@gemtech.net.au](mailto:margaret@gemtech.net.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** NSW  
**Date:** Friday, 24 July 2020 11:18:26 AM

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Dear Sir/Madam,

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Yours Sincerely,

Margaret Berry,  
2480

**From:** [heidi@strategiccareerdevelopment.com](mailto:heidi@strategiccareerdevelopment.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** NSW  
**Date:** Friday, 24 July 2020 11:16:08 AM

---

Dear Planning Panel Members,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Heidi Winney  
2065

**From:** [nooski@mac.com](mailto:nooski@mac.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** NSW  
**Date:** Friday, 24 July 2020 11:11:31 AM

---

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Yours Sincerely,

Lisa Noonan,  
2041

**From:** [kinfinity@gmail.com](mailto:kinfinity@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** NSW  
**Date:** Friday, 24 July 2020 11:05:30 AM

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Dear Sir/Madam,

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Yours Sincerely,

Lisa Knight,  
2477

**From:** [suewilkins@tpg.com.au](mailto:suewilkins@tpg.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** NSW  
**Date:** Friday, 24 July 2020 10:42:42 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Susan Wilkins,  
2480

**From:** [dreid1407@gmail.com](mailto:dreid1407@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** NSW  
**Date:** Friday, 24 July 2020 10:42:03 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Danny Reid,  
2320

**From:** [madeleine.m.rogers@gmail.com](mailto:madeleine.m.rogers@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** NSW  
**Date:** Friday, 24 July 2020 10:38:12 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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#### Poison and deplete groundwater

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Madeleine Rogers,  
2037

**From:** [susansommer7@gmail.com](mailto:susansommer7@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** NSW  
**Date:** Friday, 24 July 2020 10:33:06 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

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#### Poison and deplete groundwater

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No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Susan Sommer,  
2256

**From:** [susansommer7@gmail.com](mailto:susansommer7@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** NSW  
**Date:** Friday, 24 July 2020 10:31:43 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

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No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Susan Sommer,  
2256

**From:** [anjalaura@gmail.com](mailto:anjalaura@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** NSW  
**Date:** Friday, 24 July 2020 11:23:31 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

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#### Poison and deplete groundwater

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Anja van Eeuwen,  
2575

**From:** [enbconje@hotmail.com](mailto:enbconje@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** NT  
**Date:** Friday, 24 July 2020 11:12:18 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

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No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Barbara Conje  
0812

**From:** [debsmithy@gmail.com](mailto:debsmithy@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Objection against the Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:30:28 AM

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Hello

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### 1) The assets (soon to become liabilities) we are leaving the next generation

It seems to be absent from the minds of businessmen and politicians... but what is to become of the land we leave our children and their children? If this government allows such destruction in the name of economic growth, what will be left when it is used up. I fear you are only passing a bigger problem down to the children who will inherit this place you are 6 foot under. Show me the 40 year forecast outlining both environmental and financial impacts of the decisions being made today.

#### 2) Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### 3) Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

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There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### 4) Poison and deplete groundwater

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5) No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

6) Build up our investment now for years of clean energy

Australia is lagging behind the world in our clean energy production, whilst we sit on a "gold mine" when it comes to sun, wind and tidal power technology options. Stop the continued focus on quick wins to line billionaires pockets... ensure the environment is protected for the future generations and job options will be available for years to come by requiring the investment to be diverted to renewable energy instead. The billionaires might even get a pleasant surprise and find there is money to be made in this option too!

For these reasons and for my children's unborn children, I strongly object to the Narrabri Gas Project.

Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Deborah Mohr,  
2250

**From:** [andresen.lw@gmail.com](mailto:andresen.lw@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Objection submission: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:55:33 AM

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Dear Sir/Madam,

I seek to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

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#### Poison and deplete groundwater

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This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

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No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Dr Lee Andresen,  
2257

**From:** [knight.rosemary@gmail.com](mailto:knight.rosemary@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Objection to Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:32:21 AM

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Dear Sir/Madam,

I am writing to make a submission regarding the Narrabri Gas Project which will impact the Pilliga forest.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

The world is rightly concerned about the effects of global warming on our climate. The Australian Government does not appear to share these concerns or do much about them. If we are to have any hope of keeping global warming below 2°C (which in itself will have major negative impacts) we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated, based on similar projects in the past.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

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#### Poison and deplete groundwater

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on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Rosemary Knight,  
2325

**From:** [richard.goonan@optusnet.com.au](mailto:richard.goonan@optusnet.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Objection to the Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:08:59 AM

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Dear Sir/Madam,

I am writing to submit my objection to the Santos Narrabri Gas Project.

I agree to my name and submission being included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project (outright and in whole) . My concerns are listed below.

The IMPACTS of this project CANNOT BE OFF-SET or ADEQUATELY NEGATED.

The IMPACTS of this project ARE NON-REVERSIBLE.

The FULL LONG-TERM INCREMENTAL and CUMULATIVE IMPACTS of this project will be MORE DAMAGING than predicted.

Government regulation and corporate behavior CANNOT be trusted to safeguard the environment or communities interests once the development is established.

CLEAR PRECEDENTS for the EXTREME NEGATIVE IMPACT on environment and communities from coal seam gas developments demonstrate this project WILL cause UNACCEPTABLE OUTCOMES.

The project is economically, socially, and environmentally unnecessary and it not in the interests of Australia's citizens.

Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Richard Goonan,  
3550

**From:** [tlar0005@uni.sydney.edu.au](mailto:tlar0005@uni.sydney.edu.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:10:37 AM

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Dear Sir/Madam,

I object to the proposed Narrabri Gas Project and demand the Independent Planning Commission reject this project on the grounds listed below.

#### Climate impact

There is now no scientific doubt that if we are to keep global warming below 2°C we must keep gas, along with coal and oil, in the ground.

The idea of gas as a transitional fuel is nothing more than greenwash propaganda disseminated by the fossil fuel industry and their lobbyists. This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed (yet probably still insufficient) temperature goals. There is no need, or indeed room for more.

The rapid development and plunging costs of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas. Continuing with fossil fuels benefits only those industries who are desperately trying to offset the losses of their soon-to-be stranded assets by mining selling and burning as much as possible in the few years left before the damage becomes too obvious for governments and the public to ignore. By which time much of the poor and developing world will be suffering horrendous climate change impacts.

New gas production is a dangerously counter-intuitive and counterproductive step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

Part of what makes Australia such a special and envied place to live and such a profitable tourist destination is its flora and fauna. Gas mining and burning threatens all of this.

#### Poison and deplete groundwater

Australia has enough problems already with government and private interest's corrupt mismanagement of our precious water resources. Water use for Gas extraction is not only irresponsible, it is an up yours to any efforts to properly manage this critical national resource.

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer

(part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers.

Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Adding insult to injury, most of the value and 'benefit' generated by gas mining in Australia goes offshore!

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

Instead of LNG Australia should be investing and fast tracking green hydrogen technology, which has long term economic benefits, as well as local industrial applications that could see us become a major exporter of other important commodities.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

I am happy for my name and submission to be included on your website.

Yours Sincerely,

Tor Larsen,  
2204

**From:** [lisamolina62@gmail.com](mailto:lisamolina62@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Please protect the Pilliga Forest.  
**Date:** Friday, 24 July 2020 11:31:50 AM

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Dear Sir/Madam,

There are so many good reasons not to approve this gas field or any other. It would be criminally negligent to do so for obvious reasons given below.

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers.

Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Elizabeth Molina,  
3485

**From:** [ananda\\_miranda@hotmail.com](mailto:ananda_miranda@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Please protect the Pilliga Forests !  
**Date:** Friday, 24 July 2020 10:31:45 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

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No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons we strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. We look forward to hearing from you in regards to this submission.

.... and we sincerely pray that you have the sincerity of heart to consider the wellbeing of this sacred country for generations to come - including of course the wellbeing of your children and grandchildren ...

Yours Sincerely,

Clive Sheridan & Miranda Preston  
2482

**From:** [leisacox@yahoo.com.au](mailto:leisacox@yahoo.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Please read: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:34:46 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

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The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Leisa Cox  
2261

**From:** [leisacox@yahoo.com.au](mailto:leisacox@yahoo.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Please read: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:36:23 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Leisa Cox  
2261

**From:** [bpkrasevac@yahoo.com](mailto:bpkrasevac@yahoo.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Protect the Pilliga Forest!  
**Date:** Friday, 24 July 2020 10:45:31 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

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The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

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This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

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No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Bronc Krasevac,  
6020

**From:** [sueragen@gmail.com](mailto:sueragen@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Protect the Pilliga Forest. One of few still remaining.  
**Date:** Friday, 24 July 2020 11:11:19 AM

---

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project. I have chosen not to edit this at all. Every point raised here is far too important to remove any of them.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

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No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Sue Ragen,  
2650

**From:** [lilys@spin.net.au](mailto:lilys@spin.net.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Protect the Pilliga Forest  
**Date:** Friday, 24 July 2020 11:34:33 AM

---

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

We are not leaving a future for our children.

The dangers of what we are doing are becoming more apparent with the indications of global warming. Australia is very vulnerable as climate emergency progresses as we saw last year with the unprecedented bushfires.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

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No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,  
Lily Schmelzle 2481

**From:** [bean.andrews@gmail.com](mailto:bean.andrews@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Protect the Pilliga scrub  
**Date:** Friday, 24 July 2020 11:40:57 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

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This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Jenny Andrews,  
2614

**From:** [catsparks@gmail.com](mailto:catsparks@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Protect the Pilliga  
**Date:** Friday, 24 July 2020 11:12:20 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

We are in the midst of a global climate emergency. I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Catriona Sparks,  
2904

**From:** [jamie\\_amodeo@yahoo.com](mailto:jamie_amodeo@yahoo.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** QLD  
**Date:** Friday, 24 July 2020 11:48:42 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Jamie Amodoe  
4133

**From:** [jamie\\_amodeo@yahoo.com](mailto:jamie_amodeo@yahoo.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** QLD  
**Date:** Friday, 24 July 2020 11:49:13 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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Yours Sincerely,

Jamie Amodoe  
4133

**From:** [hmeredith@bordnet.com.au](mailto:hmeredith@bordnet.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Queensland  
**Date:** Friday, 24 July 2020 11:17:25 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Meredith 4560,  
4560

**From:** [jeanmaxwell13@hotmail.com](mailto:jeanmaxwell13@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Santos Narrabri Gas Project must not happen  
**Date:** Friday, 24 July 2020 11:25:17 AM

---

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Jean Maxwell  
2037

**From:** [dbrealy@bigpond.com](mailto:dbrealy@bigpond.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Santos Narrabri Gas Project -stop now  
**Date:** Friday, 24 July 2020 10:39:23 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Anne Marie Droulers ,  
2038

**From:** [Allanmedway@yahoo.com](mailto:Allanmedway@yahoo.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Santos Narrabri gas Project  
**Date:** Friday, 24 July 2020 10:49:22 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Allan Medway  
Paddington 2021

**From:** [emander24@bigpond.com](mailto:emander24@bigpond.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Save the Pilliga forests  
**Date:** Friday, 24 July 2020 11:19:10 AM

---

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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Yours Sincerely,

Elizabeth Anderson  
4217

**From:** [amy.price.tran@gmail.com](mailto:amy.price.tran@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Save the Pilliga  
**Date:** Friday, 24 July 2020 11:20:07 AM

---

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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Yours Sincerely,

Amy Tran,  
2010

**From:** [petersengr1@gmail.com](mailto:petersengr1@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** SK  
**Date:** Friday, 24 July 2020 11:39:29 AM

---

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Gerri Petersen,  
S7J3E

**From:** [jelmcdonald@gmail.com](mailto:jelmcdonald@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** STOP COAL GAS SEAM MINING. Urgent Protection of the Pilliga Forest  
**Date:** Friday, 24 July 2020 10:34:39 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

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Yours Sincerely,

Jeanette McDonald,  
2218

**From:** [janemaricohen@gmail.com](mailto:janemaricohen@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: A strong voting issue for me  
**Date:** Friday, 24 July 2020 10:48:53 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Jane Mari,  
2480

**From:** [peter.christen@anu.edu.au](mailto:peter.christen@anu.edu.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:41:55 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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Yours Sincerely,

Peter Christen,  
2602

**From:** [tibhirine@internode.on.net](mailto:tibhirine@internode.on.net)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:49:39 AM

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Dear Sir/Madam,

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Yours Sincerely,

Gabrielle Smith  
2016

**From:** [rebeccagraley17@gmail.com](mailto:rebeccagraley17@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:49:34 AM

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Dear Sir/Madam,

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Yours Sincerely,

Rebecca graley ,  
3939

**From:** [lanahadgraft@yahoo.com.au](mailto:lanahadgraft@yahoo.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:49:30 AM

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Dear Sir/Madam,

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Yours Sincerely,

{Svyetlana} {Hadgraft  
{4121postcode}

**From:** [lanahadgraft@yahoo.com.au](mailto:lanahadgraft@yahoo.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:49:29 AM

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{Svyetlana} {Hadgraft  
{4121postcode}

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**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:49:27 AM

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Rebecca graley ,  
3939

**From:** [lawlerdpj88@gmail.com](mailto:lawlerdpj88@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:49:14 AM

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Dear Sir/Madam,

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Yours Sincerely,

Deb Lawler  
2325

**From:** [lawlerdpj88@gmail.com](mailto:lawlerdpj88@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:49:11 AM

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Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Deb Lawler  
2325

**From:** [Jenluke68@gmail.com](mailto:Jenluke68@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:45:04 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

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No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Luke Hays,  
6018

**From:** [hunterdeb@bigpond.com](mailto:hunterdeb@bigpond.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:44:00 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Deborah hunter,  
2101

**From:** [hunterdeb@bigpond.com](mailto:hunterdeb@bigpond.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:43:38 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Deborah hunter,  
2101

**From:** [djcooper@hotmail.com.au](mailto:djcooper@hotmail.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:43:36 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

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No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Derek Cooper  
0835

**From:** [556901jgmm@gmail.com](mailto:556901jgmm@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:40:53 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

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There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

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This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Guillermo Martínez,  
07070

**From:** [elianjuana@gmail.com](mailto:elianjuana@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:39:49 AM

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Dear IPC representative,

I wish for the following to be considered as a submission on the Narrabri Gas Project.

I give my permission for my name and this submission to be included on your website.

I vehemently oppose the proposed Narrabri Gas Project and beg the Independent Planning Commission to definitively reject it, in consideration of the long term consequences for the Pilliga forest and for ourselves as a nation in the face of the climate catastrophe we have already wrought on ourselves in accepting fossil fuel projects just like this one.

Human driven climate change is a fact and it is well past time that we began to take our responsibilities towards future generations seriously.

We need to seriously invest in clean energy and to not only abandon but to condemn the use of fossil fuels for good.

This ludicrous proposal's gas field would release at least 94.2 million tonnes of potent climate pollution during mining, and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

I have visited the Pilliga forest and seen first hand some of its beauty and that of the wildlife it is home to.

Particularly in light of the destruction brought upon wildlife populations during the most recent summer's fires, it would be unconscionable to accept the devastation this project would bring for more native threatened species.

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

As if the above were not well and truly enough reason for rejecting this proposal, there is also the damage it would do to our already dangerously over-stretched water supply.

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

And finally, we have no need of more gas anyway.

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops, as well as providing more incentives for sustainable architecture and design. and the transition to solar and other green technologies.

For all the above reasons I wholeheartedly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours in hope for our future and that of our children's children,

Elian Jane Adams,  
2480

**From:** [tezzalands@hotmail.com](mailto:tezzalands@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:39:29 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

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There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

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This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

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No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Terence Jordan ,  
2250

**From:** [millicent.mccreath@gmail.com](mailto:millicent.mccreath@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:38:53 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground. In the Paris Agreement Australia committed to keep global warming below 2 degrees and it must be emphasised the Paris Agreement also includes the target of keeping global warming below 1.5 degrees which is a critical target for small island developing states and the health of our ocean. As a marine environmental researcher, I cannot stress the importance of 1.5 degrees enough.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Australia has world-leading opportunities to take advantage of the new renewable economy. We have the renewable energy resources, the technology and the skilled workers. We cannot afford to miss this opportunity which will not only help to save the future of the planet but will also have positive economic outcomes.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

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The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

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No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Millicent McCreath  
2130

**From:** [hjinx@bigpond.net.au](mailto:hjinx@bigpond.net.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:38:29 AM

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Dear Sir/Madam,

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New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

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The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Brian Charlton,  
2621

**From:** [robertedwards1@bigpond.com](mailto:robertedwards1@bigpond.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:37:18 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Rob Edwards,  
3124

**From:** [dangle162@comcast.net](mailto:dangle162@comcast.net)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:36:09 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

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New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

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The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

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No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

It's time for humans to start taking care of the planet and all its inhabitants! We need to leave it in better shape than when we got here. Future generations deserve that!

Yours Sincerely,

Patricia Dangle,  
17754

**From:** [campioni@ozemail.com.au](mailto:campioni@ozemail.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:32:54 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

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No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Mia Campioni  
2038

**From:** [lauris55@hotmail.com](mailto:lauris55@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:32:48 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

L Scholz  
2640

**From:** [ranfuchs@gmail.com](mailto:ranfuchs@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:32:20 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

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No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Ran Fuchs  
Beecroft, NSW 2119

**From:** [rubyscarf111@gmail.com](mailto:rubyscarf111@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:32:05 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

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New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

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The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

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There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

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No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Ruby Scarf  
2106

**From:** [ninaninettev@hotmail.com](mailto:ninaninettev@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:31:35 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

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This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Nina Gondos,  
3199

**From:** [vivienne.glance@gmail.com](mailto:vivienne.glance@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:31:31 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project and I urge you to please, please not let this happen!

The proposed Narrabri Gas Project is dirty, polluting, and dangerous to life on this planet, and I ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground. This is often said, but take a moment and think deeply about it. We cannot afford to do this if we are to survive on this planet in any relative comfort.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated. They always are...

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas. We have the technology and we don't need more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks. To spell it out - more bush fires, droughts, severe weather events, coastal erosion, flooding, sea surges etc. etc.

#### Extinction, loss of biodiversity and threatened species:

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species. Do you want to help make these beautiful and unique creatures go extinct?

The regent honeyeater has become an icon for birdwatchers in NSW with its amazing colouration and essential role in this ecosystem. It's a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. **PRIORITY AREA!** Koala skulls have been discovered in the project area, further evidence of their presence. Koalas are already facing extinction during this century because of our destruction of their homes, and bushfires made worse by human-induced climate change. Please don't add to their difficulties, and let them survive.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

Water is essential for survival - including our own! if you won't stop this for the forest and the non-human souls living there, then at least do it for humanity's sake.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply. It just not worth it!

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly, passionately, object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

I am happy for my name and submission to be included on your website.

Yours Sincerely,

Vivienne Glance  
6008

**From:** [Jillylovespugs@gmail.com](mailto:Jillylovespugs@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:30:41 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

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New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

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#### Poison and deplete groundwater

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No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Jill Turco,  
19146

**From:** [chrisely@bigpond.net.au](mailto:chrisely@bigpond.net.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:30:31 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Christine Ely

**From:** [kai.prikulis@education.nsw.gov.au](mailto:kai.prikulis@education.nsw.gov.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:30:16 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Kai Prikulis,  
2480

**From:** [karin\\_olah@yahoo.com.au](mailto:karin_olah@yahoo.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:29:21 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

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The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

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This project will bring ancient, contaminated coal seam water to the surface.

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No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Karin Olah,  
2027

**From:** [woodrow@grapevine.net.au](mailto:woodrow@grapevine.net.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:29:06 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

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This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

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No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Carol Woodrow,  
2604

**From:** [kathy.clare@yahoo.com.au](mailto:kathy.clare@yahoo.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:28:47 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change, it only increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation.

The area is also critical habitat for native mammals, reptiles, insects, birds and amphibians many of which suffered major habitat loss and population death during the fires. Pilliga is a remaining haven and genetic diversity for all animal and plant species long term.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath. This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

#### No need for more gas

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Katherine Clare,  
2121

**From:** [astrandquist@nature.org.au](mailto:astrandquist@nature.org.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:28:41 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

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The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Amy Strandquist  
2125

**From:** [coral.saunders@bigpond.com](mailto:coral.saunders@bigpond.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:27:19 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Coral Saunders,  
2011

**From:** [rosedew@bigpond.com](mailto:rosedew@bigpond.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:25:59 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Helen Luxor  
2481  
2481

**From:** [Ranleygrove@yahoo.com](mailto:Ranleygrove@yahoo.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:25:01 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Janelle Vaughan,  
4570

**From:** [lbmssdoolan@gmail.com](mailto:lbmssdoolan@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:24:59 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

{Lorraine} {Doolan},  
{2323}

**From:** [joephil42@gmail.com](mailto:joephil42@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:24:58 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

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Yours Sincerely,

Joseph PHILIPPA,  
2007

**From:** [disiewisie58@gmail.com](mailto:disiewisie58@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:24:04 AM

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Dear Sir/Madam,

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Yours Sincerely,

Diana de Vries,  
2526

**From:** [Hannah.woolhouse@gmail.com](mailto:Hannah.woolhouse@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:22:59 AM

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Dear Sir/Madam,

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Yours Sincerely,

Hannah Woolhouse,  
5000

**From:** [tbiffin6@bigpond.com](mailto:tbiffin6@bigpond.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:22:13 AM

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Yours Sincerely,

Teresa Biffin,  
2464

**From:** [cliftonpam65@yahoo.com.au](mailto:cliftonpam65@yahoo.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:20:01 AM

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Dear Sir/Madam,

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Yours Sincerely,

Pam Clifton ,  
2257

**From:** [judy@wariapendi.com.au](mailto:judy@wariapendi.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:19:02 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Judy Walker,  
2575

**From:** [rebusque06@outlook.com](mailto:rebusque06@outlook.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:18:54 AM

---

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Rachael Le Busque,  
2455

**From:** [Locke.allan24@yahoo.com.au](mailto:Locke.allan24@yahoo.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:18:14 AM

---

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Yours Sincerely,  
Allan. Locke  
Allan {  
35643564

**From:** [ammathas@gmail.com](mailto:ammathas@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:17:14 AM

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Yours Sincerely,

Anne Mathas,  
2905

**From:** [Dorung@netspace.net.au](mailto:Dorung@netspace.net.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:16:48 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Doris Unger  
5134

**From:** [kassianikalogirou@hotmail.com](mailto:kassianikalogirou@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:16:12 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,  
Kassiani Kalogirou  
2051

**From:** [andyalcock@internode.on.net](mailto:andyalcock@internode.on.net)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:15:02 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

{firsAndrew (Andy) Alcock  
Forestville SA 5035

**From:** [Win.ramdas@tpg.com.au](mailto:Win.ramdas@tpg.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:14:33 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Win Ramdas,  
2034

**From:** [goldhenry8@gmail.com](mailto:goldhenry8@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:11:12 AM

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Dear Sir/Madam,

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Yours Sincerely,  
Henry Gold  
Henry Gold,  
20872087

**From:** [etel.fletcher@gmail.com](mailto:etel.fletcher@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:07:57 AM

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Dear Sir/Madam,

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Etel Fletcher,  
2250

**From:** [crisybabe@hotmail.com](mailto:crisybabe@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:07:37 AM

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Dear Sir/Madam,

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Yours Sincerely,

Crstal Lee,  
2768

**From:** [mmfleming76@gmail.com](mailto:mmfleming76@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:07:30 AM

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Dear Sir/Madam,

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Yours Sincerely,  
Margaret Fleming  
2529

**From:** [catherine.kloos@gmx.de](mailto:catherine.kloos@gmx.de)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:07:17 AM

---

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Yours Sincerely,

Catherine Kloos,  
2034

**From:** [jcooke13@aol.com](mailto:jcooke13@aol.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:07:14 AM

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Dear Sir/Madam,

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Jeff Cooke,  
60089

**From:** [puttingyouon@optusnet.com.au](mailto:puttingyouon@optusnet.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:06:56 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

{Roger} {Cameron},  
{2107}

**From:** [berniecoates@hotmail.com](mailto:berniecoates@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:06:30 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are:

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep fossil fuels, including gas in the ground.

This gas field will release at least 94.2 million tonnes of greenhouse gases during mining and when the gas is burned for energy. Fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater. This is absolutely unacceptable.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become iconic for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence. It is critical we do everything we can to protect the dwindling numbers of koala in NSW if the species is to survive beyond our generations.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely

on this supply for water for stock, domestic and irrigation purposes. The aquifer water is a critical resource that must not be put at risk.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply. And it is important we move quickly to transition to renewable energy sources as soon as possibly.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Bernie Coates  
2011

**From:** [lindystacke@yahoo.com.au](mailto:lindystacke@yahoo.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:05:09 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

lindy stacker,  
2479

**From:** [barneyw48@yahoo.com](mailto:barneyw48@yahoo.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:02:50 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

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The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

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This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Brian Waters  
2257

**From:** [alex\\_villacorta@yahoo.com](mailto:alex_villacorta@yahoo.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:01:16 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

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The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Alexandria Villacorta ,  
5062

**From:** [helgavisser@westnet.com.au](mailto:helgavisser@westnet.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:00:48 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

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There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

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No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Helga Visser  
2430

**From:** [helgavisser@westnet.com.au](mailto:helgavisser@westnet.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:00:32 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

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New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

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The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

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This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Helga Visser  
2430

**From:** [johnneve53@gmail.com](mailto:johnneve53@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:00:31 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

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This project will bring ancient, contaminated coal seam water to the surface.

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No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

John Neve,  
3199

**From:** [matthewsab67@gmail.com](mailto:matthewsab67@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:59:57 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

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No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

The risk to the all important groundwater is far too great to allow this risk. We do not need any more contributions to climate change - time for renewables.

Yours Sincerely,

Anthony Matthews  
2529

**From:** [kirela@imb.com.au](mailto:kirela@imb.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:58:52 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Kerri Ireland  
2517

**From:** [dpoulden@gmail.com](mailto:dpoulden@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:58:22 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

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Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Daryn poulden,  
2075

**From:** [kayla\\_stanton@hotmail.com](mailto:kayla_stanton@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:56:20 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,  
Kayla Stanton

**From:** [Andreas.dinner@yahoo.com](mailto:Andreas.dinner@yahoo.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:55:04 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Andreas Dinner,  
2478

**From:** [scotland2@tpg.com.au](mailto:scotland2@tpg.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:54:55 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Beverley Williams,  
2750

**From:** [gmhorvai@bigpond.com](mailto:gmhorvai@bigpond.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:53:13 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

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The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Garry Horvai,  
2120

**From:** [Liam.dent92@gmail.com](mailto:Liam.dent92@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:51:21 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Threatened species

This project will endanger koalas (deemed functionally extinct in recent years because we have allowed appalling levels of native habitat to be destroyed at rates comparable to the clearing of the Amazon by Brazil) and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Liam Dent,  
2042

**From:** [margaretball.ball2@gmail.com](mailto:margaretball.ball2@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:51:13 AM

---

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

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No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Margaret Ball,  
2127

**From:** [hughfe@gmail.com](mailto:hughfe@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:51:02 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If there is to be any hope of keeping global warming below 2°C we must not exploit any more hydrocarbon fuel sources.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

#### Threatened species

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#### No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount

of expensively produced gas from the project will have negligible impact on domestic prices or supply.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Hugh Ferrar  
4012

**From:** [Kittenlittle21@hotmail.com](mailto:Kittenlittle21@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:50:56 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Melita Antoni  
4223

**From:** [kerryrainer@iprimus.com.au](mailto:kerryrainer@iprimus.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:49:40 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Kerry Rainer,  
3199

**From:** [gdrew100@gmail.com](mailto:gdrew100@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:49:35 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Gerry Drew,  
2756

**From:** [allthewolves@outlook.com](mailto:allthewolves@outlook.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:49:32 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely  
Kristie Laurantus  
2478

**From:** [matimcrane@gmail.com](mailto:matimcrane@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:47:51 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Tim Martin,  
2480

**From:** [davidp12@tpg.com.au](mailto:davidp12@tpg.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:46:45 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

David Putnam,  
2033

**From:** [dhkjsalexander@tpg.com.au](mailto:dhkjsalexander@tpg.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:46:08 AM

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Dear Sir/Madam,

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

In addition to the above I have a sister who lives adjacent to the Pilliga forest who's livelihood relies on underground water sources which allowed them to keep their stud cattle alive right through the 2017-19 drought in that area. I am opposed to the fracking practices undertaken to release CSG as it can then contaminate groundwater sources and provide hazardous releases of gas via bores/creeks other connections to underground faults.

Yours Sincerely,

David Alexander,  
2284 on behalf of Borah Creek Station Rocky Glen NSW

**From:** [claire.l.cooney@det.nsw.edu.au](mailto:claire.l.cooney@det.nsw.edu.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:44:45 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

The potential for long term Climate impact should be carefully considered.

We have seen devastating drought and unprecedented bushfires in the last year which I believe to be caused by human interference in the natural cycles.

Our farm is situated on the edge of the GAB with natural and permanent freshwater springs. the drought of the last 3 years has seen our previously permanent springs dry out. we live in a relatively safe area for water, but with increased interference with the water aquifers, Australian farmers and the rural towns will soon be unable to rely on groundwater supplies. From where then will our food and fibre come?

Australia currently produces safe food for all Australians with enough to export. I would hate to see us become a net importer of food, especially as many other countries have issues with pesticide and herbicide contamination of their produce.

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

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There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

Poison and deplete groundwater

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This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed. Depressurising the GAB will cause many natural springs to disappear, resulting in a loss of vital habitat for many species of flora and fauna. Many of these natural freshwater springs and their surrounding gravel beds within the aquifer are inhabited by highly specialised invertebrates.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

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Yours Sincerely,

Claire Cooney  
2852

**From:** [quinwilson@yahoo.com](mailto:quinwilson@yahoo.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:42:50 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Guin wilson,  
3182

**From:** [kittenkisses@me.com](mailto:kittenkisses@me.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:42:42 AM

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Dear Sir/Madam,

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Savannah Baker,  
2006

**From:** [Janetcarew@yahoo.com.au](mailto:Janetcarew@yahoo.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:42:04 AM

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Dear Sir/Madam,

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There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Janet Carew,  
4553

**From:** [magg5@optusnet.com.au](mailto:magg5@optusnet.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:42:01 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Maggie Scott,  
2041

**From:** [humjennifer@hotmail.com](mailto:humjennifer@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:41:51 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Jennifer Hum

2540

**From:** [ringtail48@yahoo.com.au](mailto:ringtail48@yahoo.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:41:32 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

fay Bradford,  
4165

**From:** [magg5@optusnet.com.au](mailto:magg5@optusnet.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:41:24 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Maggie Scott,  
2041

**From:** [marg.anne.wheeler@gmail.com](mailto:marg.anne.wheeler@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:40:41 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

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#### Poison and depletion of groundwater

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No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

Destroying our precious natural resources is not an excusable reason for exporting gas to other countries at a discounted price.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Maggie Wheeler  
2482

**From:** [jackie.halpin@hotmail.com](mailto:jackie.halpin@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:39:33 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Jackie Halpin  
2100

**From:** [gerp@skymesh.com.au](mailto:gerp@skymesh.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project cannot be allowed  
**Date:** Friday, 24 July 2020 10:38:10 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Thank you.

Yours Sincerely,

Susan O'Keefe,  
0840

**From:** [mjturner@biccard.com](mailto:mjturner@biccard.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:37:45 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

If you think the COVID-19 pandemic is bad, bear in mind that, at the rate the world and Australia are going, the effects of global heating will be orders of magnitude worse. No one will be able to isolate from its effects; there will be no vaccine against global heating. We, our children and grandchildren will suffer unimaginable hardship.

If we are to have any hope of keeping global warming below 2°C we must keep all the coal, oil and gas in the ground. Many experts e.g. James Hansen warn that even 2°C warming above pre-industrial temperatures will be catastrophic for humanity. Civilisation will not survive 2°C warming. The temperature increase must be kept well below 2°C.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated. Methane's global warming potential is 86 times stronger than CO<sub>2</sub> over 20 years, which is the period we need to worry about.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

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The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

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No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Martin Turner  
2126

**From:** [sandy.t@westnet.com.au](mailto:sandy.t@westnet.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:37:10 AM

---

Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

{Sandy} {Thompson},  
{2474}

**From:** [n\\_b\\_t\\_49@hotmail.com](mailto:n_b_t_49@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:37:03 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

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2133 2133

**From:** [rommcat@hotmail.com](mailto:rommcat@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:36:58 AM

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Dear Sir/Madam,

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Yours Sincerely,

Rommel Catuncan,  
2216

**From:** [mcw38@bigpond.net.au](mailto:mcw38@bigpond.net.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:36:18 AM

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Yours Sincerely,

Malcolm Wallace,  
2264

**From:** [brendan049@gmail.com](mailto:brendan049@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:35:54 AM

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Dear Sir/Madam,

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Yours Sincerely,

Brendan Doyle  
2782

**From:** [anni@gmail.com](mailto:anni@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:34:41 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

Anni Mill,  
6036

**From:** [lindacorbet@gmail.com](mailto:lindacorbet@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:34:39 AM

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Dear Sir/Madam,

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Linda Corbet,  
3550

**From:** [srenwick8@bigpond.com](mailto:srenwick8@bigpond.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:34:10 AM

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Dear Sir/Madam,

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Yours Sincerely,

Scott Renwick ,  
2515

**From:** [ajsutton17@hotmail.com](mailto:ajsutton17@hotmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project - Please stop the carnage!  
**Date:** Friday, 24 July 2020 10:33:00 AM

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Dear Sir/Madam,

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Please protect the Pilliga

Yours Sincerely,

Al Sutton  
2300

**From:** [povington@grapevine.com.au](mailto:povington@grapevine.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:32:19 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

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Yours Sincerely,

penelope ovington  
2607

**From:** [singh1306@icloud.com.au](mailto:singh1306@icloud.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:32:11 AM

---

Dear Sir/Madam,

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The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Seema Singh,  
2209

**From:** [singh1306@icloud.com.au](mailto:singh1306@icloud.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:32:04 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

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Yours Sincerely,

Seema Singh,  
2209

**From:** [dhlyndon@gmail.com](mailto:dhlyndon@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:31:54 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

David Lyndon,  
2261

**From:** [purcells@tpg.com.au](mailto:purcells@tpg.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:31:50 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks. I would add that gas is NOT the way of our future in a LOW CARBON ECONOMY FUTURE -I would prefer that we utilise the production of hydrogen gas to replace our gas supply then transition out of gas into renewables over time -please listen to these ideas for a future world

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,  
Michael A Purtell,  
2777

**From:** [kghartski@icloud.com](mailto:kghartski@icloud.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:31:42 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Keith Hart,  
2570

**From:** [mesalajs@bigpond.net.au](mailto:mesalajs@bigpond.net.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission of Objection: Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 11:50:15 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Corinne Mesana,  
2045

**From:** [cavadiniking@icloud.com](mailto:cavadiniking@icloud.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission Why Santos Narrabri gas should stay in the ground  
**Date:** Friday, 24 July 2020 10:31:58 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Fabio Cavadini,  
2204

**From:** [danieondinea@gmail.com](mailto:danieondinea@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission: Objection to Santos CSG wells at Narrabri  
**Date:** Friday, 24 July 2020 11:34:18 AM

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Dear Sir/Madam,

I object to the proposed coal seam gas project at Narrabri and request the IPC to reject the project.

I am happy for my name and submission to be included on your website.

My concerns about opening up this gas site are:

**Climate impact:**

I understand the gas field will release pollution during mining and when the gas is burned for energy - this will negatively impact the climate and future temperatures, to the detriment of life on earth. Surely this past year of severe drought, unprecedented bushfire, severe flooding has made this more obvious to Australia than ever.

There are rapidly developing alternatives to traditional fuels which are cheaper, cleaner and provide more long term jobs.

**Threatened species and woodlands:**

I understand this project will endanger more already threatened native animals. So many animals were killed during the recent bushfires - it must be time to give them and their critical habitats a break to recover, if that's at all possible. And so much woodland has already been cleared - the species that depend on woodland habitats need these habitats to be protected.

**Groundwater:**

I understand this project will disturb and likely contaminate an important aquifer, which impacts on the water in the Great Artesian Basin (which has been carelessly depleted for decades) which is relied on by local communities.

And, I understand this new gas supply will have little impact on Australian gas prices or supply.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Danie Ondinea  
2550

**From:** [krecsei@gmail.com](mailto:krecsei@gmail.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Submission: Please reject the Santos Narrabri Gas Project  
**Date:** Friday, 24 July 2020 10:33:57 AM

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To Whom It May Concern,

I am writing to make a submission on the Narrabri Gas Project, which can be included on your website.

I strongly recommend that the IPC reject this project based on the reasons outlined below along with the extensive evidence given by farmers, environmental groups and Indigenous people about the damage it will do.

### 1. Climate change

The clearest reason to reject this Project is that gas is not a climate safe alternative to coal. Gas releases dangerous emissions during its extraction, transportation and use.

It has been estimated that the gas from this field would release a minimum of 94.2 million tonnes of climate pollution.

In the middle of a health crisis, some may be forgetting the effects of the climate crisis that made headlines earlier this year. Unprecedented droughts and bushfires destroyed huge tracts of land and took far too many Australian's lives and livelihoods.

It would not be in our state's - or nation's - best interest to approve a project that will exacerbate this crisis, especially when there are many climate safe and affordable alternatives for job and power generation.

### 2. Endangered species

Related to the above point, we lost millions of animals during the 2019-2020 fire season, including far too many of our iconic koalas who are now on the path to extinction.

We cannot afford to compromise any of their remaining habitat. Apart from the obvious issues with land clearing, this project will involve building roads across the Pilliga forest which will: break up Koala and other native species' territories, expose them to danger from vehicles and introduce litter and other pollution into their habitats, just to name a few impacts.

There are also multiple other endangered species who call the Pilliga Forest home.

### 3. Water and farmers

Finally, this project will suck up a shocking 1.5 gigalitres of ground water every single year. The danger of this cannot be underestimated. We are already facing water crises from drought and poor regulation.

This will compromise the Great Artesian Basin, which supports ecosystems and farms across huge swathes of New South Wales, Queensland and South Australia.

This crisis has highlighted the importance of domestic food security. Our farmers are already doing it tough, especially due to the aforementioned effects of climate change. Suicide rates in the bush are, frankly, shocking. This project would be a direct prioritisation of the fossil fuel industry over their welfare and our nation's food resources.

We are undeniably facing an economic crisis. In light of the climate and extinction crises, an economic recovery based on fossil fuels is no recovery at all.

Kind regards,

Krista Recsei,



**From:** [patjohnw@bigpond.com](mailto:patjohnw@bigpond.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** The Pilliga area must remain in pristine condition  
**Date:** Friday, 24 July 2020 10:48:22 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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No need for more gas

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

John White,  
2470

**From:** [patjohnw@bigpond.com](mailto:patjohnw@bigpond.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** The Pilliga area must remain in pristine condition  
**Date:** Friday, 24 July 2020 10:48:33 AM

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Dear Sir/Madam,

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Yours Sincerely,

John White,  
2470

**From:** [david@echo.net.au](mailto:david@echo.net.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** This gas project is madness  
**Date:** Friday, 24 July 2020 10:32:17 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

This project will endanger koalas and two rare and iconic bird species – the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

The project will poison and deplete groundwater.

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

There is no need for more gas.

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

The project will have a severe climate impact.

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or

need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment.

Yours faithfully,

David Lovejoy  
Mullumbimby 2482

**From:** [marie.morris@inet.net.au](mailto:marie.morris@inet.net.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Water the mainstay of life on earth  
**Date:** Friday, 24 July 2020 10:44:45 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

As well as all that I list below may I add the knowledge I was taught in my sixth class geography lesson in 1949. We learnt of the importance of the Great Artesian Basin and how it could sustain life even in drought. The Narrabri Gas project will put the basin in great danger. Water in this very dry continent should be a major priority. I object to companies putting it in jeopardy for a fairly short term gain, while poisoning the atmosphere with methane at the same time.

#### Climate impact

If we are to have any hope of keeping global warming below 2°C we must keep gas in the ground.

This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

#### Threatened species

This project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

The swift parrot is critically endangered. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species.

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

#### Poison and deplete groundwater

Santos will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer (part of the Great Artesian Basin) and into the coal seams beneath.

This removal will depressurise the underground water sources, as well as threaten the recharge of the Great Artesian Basin that they feed.

This project will bring ancient, contaminated coal seam water to the surface.

The water from the coal seams has been in contact with coal for hundreds of thousands of years — perhaps longer — and has absorbed elements that could be harmful if they leak into the irrigation water in the aquifers. Extracted water from the coal seams may contaminate the Great Artesian Basin aquifer. Local communities rely on this supply for water for stock, domestic and irrigation purposes.

No need for more gas

Almost all gas produced in eastern Australia is exported via the LNG terminals at Gladstone. The small amount of expensively produced gas from the project will have negligible impact on domestic prices or supply.

In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Marie Morris,  
2786

**From:** [john@salmonfamily.id.au](mailto:john@salmonfamily.id.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** We need the Independent Planning Commission for objective and balanced planning decisions  
**Date:** Friday, 24 July 2020 10:33:23 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

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There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. Koala skulls have been discovered in the project area, further evidence of their presence.

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No need for more gas

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In order to actually protect Australian businesses and households from gas supply shortages, governments should help them to get off gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

John Salmon,  
3690

**From:** [bpkrasevac@yahoo.com](mailto:bpkrasevac@yahoo.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Western Australia  
**Date:** Friday, 24 July 2020 10:43:47 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

#### Climate impact

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This gas field will release at least 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy, and fugitive methane emissions are likely to be underestimated.

Existing coal and gas fields will push the world past globally agreed temperature goals. There is no room, or need, for more. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas.

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate change. Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our exposure to climate risks.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Bronc Krasevac,  
6020

**From:** [Charmaine25s@yahoo.com](mailto:Charmaine25s@yahoo.com)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** When will the destruction end and lives and environment take priority!!!  
**Date:** Friday, 24 July 2020 10:46:01 AM

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Dear Sir/Madam,

I am writing to make a submission on the Narrabri Gas Project.

I am happy for my name and submission to be included on your website.

I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. My concerns are listed below.

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

Charmaine Hermansyah  
2136

**From:** [johnesmart@yahoo.com.au](mailto:johnesmart@yahoo.com.au)  
**To:** [IPCN Enquiries Mailbox](#)  
**Subject:** Why Stuff-Up a Beautiful Part of Our Country????  
**Date:** Friday, 24 July 2020 11:05:33 AM

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Dear Sir/Madam,

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For these reasons I strongly object to the Narrabri Gas Project. Thank you for the opportunity to comment. I look forward to hearing from you in regards to this submission.

Yours Sincerely,

John Smart  
Citizen of NSW  
John Smart,  
2428