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

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

I 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.

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

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Yours Sincerely,

Jessica Mooney 2580

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Yours in faith that our LIving environment, no different to the house in which I live, should be protected from harm,

Zoe Wall NSW 2065

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

We are very concerned that the NSW Government has approved this project and write to state our objections and some of our concerns.

We trust you will consider carefully all objections to the proposed Narrabri Gas Project.

Climate Change alone is enough reason to reject this project in our opinion. After the devastation from recent bushfires we have greater pleas from experienced fire fighting personnel to reduce fossil fuel use and emissions. Please do not take any action that will continue to maintain our risk of more bushfires. We need action to reduce bushfires.

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

We object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project. More of our concerns are listed below.

The Woodland Wilderness area of the Pilliga is a very special and home to some threatened species, the Regent Honeyeater and Swift Parrot birds, also Koalas, all of which we would not want to threaten further. We do not need to have the area disturbed for CSG that we can manage without. Renewable energy is increasing and being enhanced with technology improving battery storage.

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. Please protect our environment and preserve this area for the benefit of all now, and in the future.

Your sincerely, Susan and Robert Lawton. Bowral, NSW 2576 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. I don't live locally but I believe my concerns are still valid and warrant consideration.

I cry for my country and the short sighted and selfish motives of some politicians and big business to justify the destruction of land that is home to so many endangered species unique to Australia.

First and foremost, I am worried about the pressure to cut red tape and get projects approved now that Australia and the world is in the throes of the worst recession since The Great Depression.

With the government's focus even more trained on jobs, jobs, jobs and cheap energy, big business will be pushing its agenda to politicians who are keen to stay in the job for at least the next two years.

As a general rule, politicians only think a couple of years ahead. It's a fact and you guys know it.

They don't consider the devastation that will be wreaked upon the environment by a project such as the one proposed for Narrabri.

It distresses me to consider the future if this goes ahead. Tourism dollars, once the world opens up again post COVID-19, could be generated and bring way more value to the community of Narrabri than a coal seam gas project with the potential to totally destroy this beautiful pristine part of the country.

Also, if this project is approved, it will open the floodgates for hundreds of other coal seam gas projects across North Western NSW.

Haven't we learned the lesson from what's happened from 'fracking' (quelle horreur, don't call it that) in QLD and in the USA?

I don't want to be the one who says to my children and their children that I tried to be a voice to stop this but failed.

If nothing else, think of the bloody koalas.

I shake my head because I don't get it. I'm not a greenie, I'm not a cultural elite, I'm just a person who loves nature and wants the best for future generations.

Question: Who gets this gas? Do Australians make a quid out of it? Do we get to use it? Or does it go offshore? Like the Adani palaver.

You tell me how we benefit from it. It's a joke.

Now, to the form letter. Here's what's screwed up about this proposal from mega multinational company Santos. Here is what can happen if we let this go ahead:

Climate impact - like I feel like having a climate that's 2 degrees warmer. No one does but this project will launch us further than we already are on the 2 degree warmer path.

Threatened species - it's not just the cute cuddly Koala. There are the less well known yet equally important iconic bird species - the critically endangered swift parrot and the threatened regent honeyeater.

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

Crikey. If that's not enough to convince you to a 'no' vote, what is?

Maybe this:

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.

!

Pure uncontaminated water is precious. Why is this even been considered!

And here's where the gas is going - 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.

Tell me who's benefitting apart from Santos? Oh, and those politicians invested in getting a 'yes' vote and Santos shareholders...And other coal seam gas companies who will be waiting for your decision with a collective bated breath.

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

Yours Sincerely,

Shayne Collier, 2111

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Australians want clean energy, not fossil fuels, and they want to protect the environment for future generations. This project is unnecessary.

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L Kemp 1630

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Robert Winn 45-47 Woodlawn Ave Mangerton

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Yours Sincerely,

Suzanne Veness 2067

I am writing to indicate my strong objection to the proposed Santos coal seam gas project in the Pilliga forests wilderness near Narrabri and to urge the Independent Planning Commission to reject the proposal.

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

The reasons for my objection to the proposed project are as follows:

1. The project will have a significant impact in contributing to climate change and its harmful effects such as more severe bushfires and drought, and more extreme heat. It will release substantial amounts of climate pollution including particularly damaging methane both during mining and when the gas is burned for energy.

Existing coal and gas fields will push the world past globally agreed temperature goals. New ones will make the situation even more dire, and they are utterly unnecessary. The rapid development of battery storage technology makes renewable energy sources backed by batteries a cheaper, cleaner option than developing more gas and coal fields.

2. I am particularly concerned about the danger that this project poses to threatened species including koalas and two rare and iconic bird species, the swift parrot and the regent honeyeater.

One of the greatest threats to at-risk animals and birds is their loss of habitat and this project will inevitably involve the clearing of vital habitat for these species and others. Australia already has a biodiversity crisis and a deplorable record of extinctions. Let's not make the situation any worse than it already is!

3. It will poison and deplete groundwater by removing 1.5 gigalitres of water per year. This removal will depressurise the underground water sources as well as threatening the recharge of the Great Artesian Basin that they feed. The project will also bring ancient, contaminated coal seam water to the surface and render the water used for domestic, irrigation and stock purposes in the area dangerous or even deadly.

4. The project is clearly opposed by the vast majority of the people who live in the local area including the Gamilaroi People who fear that the project will cause significant damage to their cultural heritage.

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

Yours Sincerely,

Martin Mansfield Postcode 2153

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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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Ralph Blue, 2868

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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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Please direct resources to a clean, green and renewal energy future and let's see Australia establish ourselves as leaders in these technologies.

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Diane de Zylva, 2265

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Sara Jones 2042

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Andrew Hogan, 2617

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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

I believe it is important to keep gas in the ground to keep global warming below 2°C.

I understand 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, 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 think it is short term thinking when we need a long term solution which will deliver ongoing employment opportunities in the renewable energy sector.

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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 the environment for our endangered species and preserve biodiversity in areas such as the Pilliga. I believe that once an ecosystem is disrupted it can't simply be restored to it's original condition.

# Poison and deplete groundwater

My understanding is 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.

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

I think it is critical to protect our underground water sources and that there is very limited understanding of the damage that can be done to water sources by activities such as mining. Understanding may come too late.

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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I first travelled through the Pilliga area many years ago and remain in awe of this unique area.

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Judy Madden, 2251

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Patricia Grahsl, 2131 My objections to the proposed santos development of the Pilliga Forest. I am elderly and do not have much energy but let me say, I have read. He science and agree that this project will spell disaster for that beautiful forest.Onc e gone it an never be replaced. Our wildlife is under terrible stress and suffering great loss. How can you add to it. Wh en I was a young sometimes I travelled dro

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Janne Ellen Swift, 2446

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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.

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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. GAS IS NOT A REWABLE SOURCE OF ENERGY ITS BEING SPRUIKED AS A BETTER FUEL THAN COAL WHICH it is not

For these reasons I strongly object to the 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 Phillips 2075

I am 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,

Ellie Hargrave, 4225

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

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

I object to the project and ask the Independent Planning Commission to reject it for a number of reasons detailed below.

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For all of 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 faithfully

Stephen Nugent 2800

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John Gain, 2008

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Celia Elena Fraigola 00133

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Yours Sincerely, Tania Lever Tania {1}, {postcode2131}

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Fiona Ward, 2570

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Courtney Kains, 6054

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D Kains, 2571

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Brei Kains, 2232

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Kirsten Walker, 2481

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Yours Sincerely,

Makushla Bourke, 2550

I have recently visited the Pilliga Forest and was moved by the unexpected beauty of the area. I have since learned of the proposed Narrabri Gas Project and urge the Independent Planning Commission to reject this project.

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

My concerns are listed below.

Poison and deplete groundwater:

The area in question is within a farming region.

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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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Yours Sincerely,

Jeanne Merriman, 2095

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Yours Sincerely,

Irene Yuill, 3305

I am a mother and grandmother with strong concerns for my children's and grandchildrens future. There are alternative to fossil fuels.

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Colleen Brown 3305

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# National interest

Santos act's in its own interest. The Narrabri Gas Project is demonstrably harmful to the environment and our collective future. It is not in the National interest.

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Mal Kains 2571

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{Jan} {Barnett}, {2195}

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Julie Bakalor, 2095

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The farm is our way of life and has been fir generations and i want to be able to have something productive to keep passing on to next generations

I don't want it ruined for financial gain from an overseas company that don't give a dam and can walk away

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Peter Foy 2824

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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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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.

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,

Zahra Sassall, 3065

# To Whom it May Concern,

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.

Listed below are a number, but by no means all, of the concerns that I have regarding this project.

Impact on the Climate:

Gas must be kept in the ground if we are to keep to the 1.5°C path let alone under 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 highly likely to be underestimated.

Existing coal and gas fields are pushing the world past globally agreed temperature goals and there is no room, or need, 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 completely set to utilise renewable and clean sources such as solar and it is laughable that we have lagged so much in embracing this.

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

Threats to endangered and iconic 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. Habitat loss is a contributing factor in the decline of this unique 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.

After the devastating bushfire season, our iconic Koala has been put 'on notice' and is now considered endangered and in some regions, functionally extinct. 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. Koala skulls have been discovered in the project area, further evidence of their presence. We cannot in good conscience contribute further to their dwindling population.

There is simply 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 and vehemently believe it not only should, but must be rejected. We already have alternative means of energy production that do not contribute more pollution and damage to our environment. It is time we embrace them entirely.

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

Yours Sincerely,

Heather Summers 4053

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

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

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.

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,

Inge Bjorkman, 95667

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

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

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

Gas is highly polluting. It's a methane based fossil fuel which contributes directly to climate change. Extracting it drives up emissions and coal seam gas is a dangerous risk to our water supply.

There aren't many jobs in the gas industry, as it is so mechanised. The potential for job creation is in the renewable sector, in wind and solar, rather than in fossil fuels. Gas is not cheap. Although the supply of gas has increased dramatically in recent years, so have energy prices for households. Supply is not the problem, we don't need any new gas fields.

Australia is the sunniest and windiest continent. Developing our solar and wind power, backed by batteries, will provide cheaper energy and more jobs

This gas field will release at least 94.2 million 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 well, this project will endanger koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater. I am a keen birdwatcher and I am terrified this project will lead to the extinction of these species. For what? The short term profit of shareholders.

There have been koala sightings in the Pilliga East State Forest. The Western Woodlands Alliance classifies 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.

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.

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

Yours Sincerely,

Kathy Gollan 2203 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 an Australian who understands the eonomical/political imperative of energy, but who doesn't understand the lack of focus on renewables with the hope of protecting our environment and resources from further impact.

The Pilliga region; its fragile eco systems, its importance to local indigenous heritage, its vital impact on farming and its stunning natural environment is a place of wonder to me. A place that should be protected for generations to come.

It is my firm belief that the detrimental damage that will be caused to the environment and the people of the Pilliga region far outweighs that of the short term gain to be made by the shareholders and executives of Santos.

With a focus on renewable energy and sustainable agriculture the Narribri region can continue to flourish and keep its community in employment, without the help of Santos or any other corporation.

It's time to put people and the environment first.

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,

Tina Fleming

Brookvale,

New South Wales, 2100, Australia

Please reply to Tina Fleming at tinapf@icloud.com.

To learn more about Do Gooder visit www.dogooder.co

To learn more about web protocol RFC 3834 visit: https://tools.ietf.org/html/rfc3834

This email was sent by Tina Fleming 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 Tina provided an email address (tinapf@icloud.com) which we included in the REPLY-TO field.

I am 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, Melissa Cooper Baldivis, WA

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Yours Sincerely,

Franziska Eber, 21212

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Yours Sincerely,

Margaret McGowan, 2250

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Yours Sincerely,

Janine Vinton, 3915

i don't now how you can contemplate doing this after the devastating loss of wilderness caused by the 2019/20 bush fires in Australia.

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Yours Sincerely,

Terence Durman, 2213

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Yours Sincerely,

Gabriele Fritzsche, 2094

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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. Without SAFE WATER there is NO life !!!

No need for more gas

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I object to the proposed Narrabri Gas Project and ask the Independent Planning Commission to reject this project on the grounds that in pursuing fossil fuel extraction projects under the guise of necessary post Covid economic expansion is criminally negligent when there environmentally defensible options are economically far more beneficial. This gas project and all other fossil fuel extraction projects are only going to make climate change accelerate and cannot be permitted by any reasonable assessment.

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No need for more gas

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Yours Sincerely,

{Lucy} {Nias}, {2575}

I am writing to make a submission raising objections to the decision to grant approval to the Narrabri Gas Project.

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

The Pilliga Forests, also sometimes called the Pilliga Scrub, constitute over 5,000 square kilometres of semiarid woodland in temperate north-central New South Wales, Australia. It is the largest such continuous remnant in the state. In light of the recent catastrophic losses to ecosystems and species in Australia and New South Wales specifically as a result of the 2019/20 bushfires it is essential all necessary steps are taken to protect biodiversity and remnant and functioning ecosystems.

The Pillaga Forests would be irretrievably damaged should the Narrabri Gas Project go ahead and the Independent Planning Commission must not give permission to the Project to proceed in any form.

BirdLife International has noted the Pillaga Forests as an Important Bird Area (IBA) because it supports populations of painted honeyeaters and diamond firetails. It also has populations of the critically endangered swift parrots and regent honeyeaters. The total swift parrot population is estimated to be no more than 1000 pairs. Habitat loss is a contributing factor in the decline of this species. And any further loss of habitat will also impact other species as well

The regent honeyeater has become an icon for birdwatchers in NSW. It is a threatened woodland species whose conservation will benefit a large suite of other threatened and declining woodland fauna including other declining woodland birds that are present in good numbers in Pillaga include barking owls, glossy black-cockatoos, grey-crowned babblers, speckled warblers, brown treecreepers, hooded robins and turquoise parrots.

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

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.

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 completely object 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, Rhian Williams 2618 To: Independent Planning Commission, 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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A recent report released by financial analysts, Ernst and Young clearly shows that for each One million dollar economic stimulus package spent by government. fossil fuels would produce 1.7 permanent jobs while renewables would produce around 3 times this number of fulltime, permanent jobs. (The Guardian, Jun 7/20, A, Morton)

New gas production is an unnecessary and dangerous step in Australia's efforts to tackle climate 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,

Denis Rothwell denisrothwell888@gmail.com 131 Littlewood Rd, Nth Rothbury 2335 0437312905

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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,

Carol Fallows, 2060

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

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

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,

Garth Nicholson, 2068

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

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

I 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.

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# Poison and deplete groundwater

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

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,

Anna Kotz Katoomba

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

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

I 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 keep global warming below 2°C we must keep gas in the ground.

This gas field will release 94.2 million tonnes of potent climate pollution during mining and when the gas is burned for energy; with methane emissions 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 and thwarts Australia's efforts to tackle climate 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.

# 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.

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 dispense with gas by promoting electrification, such as heat pumps for hot water, reverse-cycle air conditioning for space heating and induction cooktops.

For these reasons I strongly object to the 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 Cochrane, 2042

Submission on the Narrabri Gas Project.

I agree to my name and submission being included on your website.

My objections to the proposed Narrabri Gas Project are listed below and I ask the Independent Planning Commission to reject the project:

To keep global warming below the critical 2°C we must keep gas in the ground.

Santos Narrabi 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.

Coal and gas fields already existing will push the world past globally agreed temperature goals. There is no room, or need, 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.

The proposed project will threaten endangered species including koalas and two rare and iconic bird species - the swift parrot and the regent honeyeater.

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

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.

To really protect Australian businesses and households from gas supply shortages, governments should help them 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. I look forward to hearing from you in regards to this submission.

Yours sincerely,

Pauline Sedgwick 2088

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

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

I 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.

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 McKeown 2600

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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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For these reasons I strongly object to the 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 Corvino, 2099

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

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Yours Sincerely,

Bronwyn Muir 2060

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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, Kerry Richards. jeffkerryrichards@bigpond.com

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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.

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Climate change is here, it's real and we've already witnessed it's effects as evidenced by this past summer's horrific bushfire season

New gas production is an unnecessary and retrograde step. Australia needs to step up, not backwards to meet the challenges brought about by climate change and what is needed by us as a nation to transition to cleaner, more sustainable and cheaper energy sources. Australia could be a world leader in developing and implementing creative and innovative new technologies and solutions to lead us into the future. Australia could be leading the charge here. This project makes no sense at all in this time of proven climate change when Australia is already struggling to keep its Paris Agreement levels of global warming below 2 degrees C. This gas field will release at least 94.2 million tonnes of potent climate pollution during mining. More gas extraction in Australia increases our exposure to climate risk.

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

Contamination and despoilation of the environment.

Santos's proposed mine will remove 1.5 gigalitres of water per year by drilling 850 wells through the Pilliga sandstone aquifer of the Great Artesian Basin to reach the coal seams 800 to 1200 metres below. This area is a recharge zone and one of the few areas of the Great Artesian Basin where waters enter this ancient, massive and crucially important underground geological formation. Removing water to extract the the CSG will cause de pressurisation and loss of water in the Pilliga sandstone. It's not only depletion that I'm concerned about but probable contamination as extracted water from the coal seams seep into the aquifer once the seams are pierced and disturbed. This aquifer, is a water source for locals, farmers and irrigators who rely on it. It has been estimated that during the extraction process , de watering will remove 840.000 tonnes of salt laced with heavy metals brought to the surface Santos has still not provided a clear or wise disposal plan for all this waste.

The Santos proposal will detroy thousands of hectares and wildlife habitat within the Pilliga woodlands and forest. It has been a homeland for thousands of years to the Gomeroi and Gamilaraay people who still have a living, breathing connection to the land which contain sites of great significance to their cultural practises past and present. These sites are precious, they are unique and all care must be taken to safeguard them. The Pilliga is habitat to so many unique plants and creatures in this big wide land of ours. Already 10 plant species and 35 bird and animal species in the Pilliga have been identified as being endangered. This includes koalas whose numbers were decimated in the recent bushfires. These habitats urgently need our protection.

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

In order to actually protect Australian businesses and households from gas supply shortages, governments could be investing in and promoting sustainable and renewable energy sources, eg. wind and solar power backed by innovative new battery storage technology. This is the only way forward in the year 2020. Leave gas in the ground.

For these reasons I strongly object to the 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 Ngai-King 2037

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Maryann Staron, 4720

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Lois Simpson, 2283

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Jacquelin Hochmuth 2090

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Yours Sincerely,

Tim Mall Caringbah 2229

I travelled to Coonabarabran with my family especially to see the Pilliga, the largest area of native forest remaining in inland Australia. This is an amazing place and I urge you to consider the visual and amenity impacts, including from aerial imagery as well as the environmental impacts that will occur. This is not a project to be taken lightly. Please do not allow this project to go ahead as he damage will be irreversible. No amount of environmental licensing controls on project approval conditions can address the land disturbance issues. CSG is notoriously bad for the environment and we don't need any more gas projects. Direct your attention to the energy sector in other ways like renewable energy on existing cleared areas like Dunedoo.

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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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Yours Sincerely,

Stefanie Stanley, 2480

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For these reasons I strongly object to the 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 Mackiewicz, 08722

Submission July 2020

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 (IPC) to reject this project.

My reasons:

\*\* Nature and wildlife destruction - Not going ahead with this gas extraction is critically important since the climate fuelled fires have destroyed, so much Australian habitat and native wildlife.

Koalas are one example. Others include the swift parrot - possibly only a thousand pairs left - and the regent honeyeater. Koala sightings have been made in the Pilliga East State Forest. The Western Woodlands Alliance classifies that state forest as a priority area for koala conservation. 850 CSG wells drilled into the largest remaining woodland wilderness in NSW, criss-crossing it with roads and pipelines and the clearing of trees is not where we should go in regard to our nature and wildlife futures.

\*\* 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. 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. And renewable energy has a far more secure jobs future. Gas can, therefore, be left in the ground.

\*\* The continent of Australia is highly vulnerable to climate change impacts like bushfires, drought and extreme heat. More gas extraction increases our own exposure to climate risks as well as that of the planet as a whole

Short term fossil fuel/ gas profits are not worth the danger to the planet's climate and long term well being.

\*\* Pilliga Sandstone Aquifer - the poisoning and depleting of groundwater

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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.

These are some of the reasons I strongly object to the Narrabri Gas Project and ask you, the IPC , not to approve this mining.

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,

Geraldine Ryan 3079 and 3317

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Julie Jackson-Lemaire 4005

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For these reasons I strongly object to the 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 Keeble 2119

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

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

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

Australia needs urgent action on climate change and our economy must switch to renewable energy sources, protect habitat and water tables, reverse the damage already obvious that has been caused by fossil fuel mining, fracking, pollution.

Our country will be left behind if we don't move to sustainability and already investors are moving towards innovation and climate change mitigation technologies. Our economy will suffer if we don't change. Insurance companies also now recognise the need to change away from non-renewables.

These projects don't contribute much to the job market - tourism is far greater and as to our Australian way if life - how can anyone ignore the fragile state of play when we've suffered so much from bushfire and worsening droughts due to climate change

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.

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.

For these reasons I strongly object to the 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} {Chandler}, {2040}

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

I am happy for my name and submission 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 the public interest and national interest. 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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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 fact this week it is public knowledge that we have an excess and the Govt may need to buy back. Investors have no confidence in the csg markets and are looking toward renewables for our future.

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

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Gail Mensinga 2477

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Ali Najm, 2216

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Lesley Logan, 3071

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Rhys Morris, 6050

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Sanpreet Sunner 2154

Submission: Opposition to the Narrabri Gas Project.

I request the Independent Planning Commission reject the proposed Narrabri Gas Project.

Addressing Climate Change requires a change in behaviour (1). The "...the role of humans (is) as a custodial species," (2) we are part of "a complex dynamic system" (3).

There is recognition that climate change is a social and political rather than economic issue (4) and therefore requires environmental cooperation: "overcoming cultural violence against the environment," (5) ecological security (6) and a functioning ecosystem. The self survives through ecosystems. (7)

Acting to keep global warming below 2°C requires a profound reconsidering of current practices in all realms of discourse and discovery: an ethical and values based change to the way humanity approaches our planet, on which we are visitors. Any path must strive for ethical and respectful sustainability for the planet in its complex eco-entirety of the sentient and non-sentient.(8)

It must also recognise that climate change is only one element of anthropogenic change to the biophysical. Evidence of human intervention in the environment includes: global warming; unprecedented species extinction both terrestrial and marine; biodiversity loss; soil and fresh water degradation; ocean acidification and warming; and pollution.(9)

Fundamentally, all fossil fuel must be kept in the ground, including gas.

Yours Sincerely,

Fiona Stitfold 3191

1. Zali Stegall, "Stand up Leadership, Climate Politics in the Age of Emergency," moderated by Lenore Taylor, National Climate Summit, February 14, 2020.

2. Tyson Yunkaporta, Sand Talk (Melbourne: The Text Publishing Company, 2019), 102.

3. Yunkaporta, Sand Talk, 102.

4. David Spratt, "The New Climate Reality, What's the Emergency?" moderated by Jo Chandler, National Climate Summit, February 14, 2020.

5. Úrsala Spring et al, "Expanding Peace Ecology: Peace, Security, Sustainability, Equity and Gender", in: Úrsula Oswald Spring, Hans Günter Brauch, Keith G. Tidball (Eds.): Expanding Peace Ecology: Peace, Security, Sustainability, Equity and Gender: Perspectives of IPRA's Ecology and Peace Commission. SpringerBriefs in Environment, Security, Development and Peace, vol. 12 - Peace and Security Studies Subseries No. 2 (Heidelberg – Dordrecht – London – New York: Springer-Verlag, 2014).

6. Tim Costello, "Justice & Rights in the Emergency, Emergency Powers and the Declaration Debate" moderated by Corinne Grant, National Climate Summit, February 15, 2020.

7. "Wake Up Call, Australia and the World is Declaring," moderated by Cathy Oke, National Climate Summit, February 14, 2020.

8. Anthony Burke et al, "Planet Politics. A Manifesto for the End of IR," presented at the Millennium Conference, Failure and Denial in World Politics (2015).

<sup>•</sup>Encyclical Letter Laudato Si<sup>•</sup> of the Holy Father Francis on Care for our Common Home, (2015 https://u3660919.ct.sendgrid.net/ls/click? upn=esJuQOmoRukg9bc17-2FfilWfLbDr-2F-2FrD2NIvAw7eWc4x3N0Q-2BjXJKAL4PJgSS0lalWQMOmEMfjnZp-2B-

2Fd5fOcua0Gr6rLdRK8QIWB62AOTMTIapxF0IMojWUTt-2Fnw1QNAcZbpVyGGal5yXg5PfBNlo7OWG-2FEmdWMTP3hNpG72LMNA-3DqRBM\_uwet8Qdks9BF2W378F9tpi7EdPT-2B5scQwDPsBgcWn28-2BRRDcT5qy0nhKEfr-2FaES9kOVREwjR0czKn1pN-2B6zb6L-2FybQAijRr9zg2zDhJiKA77HtFDPaJsXdA57L2kUp2SXCbnp127gzj6WI0nhwnbVVfSitHD7XefODCYVy2PdNUPSWeKLUbXEO7WdiTNz7yYn3xVk-2Bq0z70I4RIR3wsNnco63bKOxEviK3zey-2BUV4qI-3D

The Earth Charter, (2012 – 2016), https://u3660919.ct.sendgrid.net/ls/click?

3D64We\_uwet8Qdks9BF2W378F9tpi7EdPT-2B5scQwDPsBgcWn28-2BRRDcT5qy0nhKEfr-2FaES9oCYVWd4ugnBUjkXAH7WFox8-2BRIkU19LZpg8H7118aeAFQot-2FOieyWOnKcdQyYIFztD6yJJLjmQuD6Hq-

2 Ffs SqreFa7Vx S70 DJPs VLo6 UP8z V3 dB3x 4f1 6c1 WeQ8 Lu08 Sx18 jppn Jv3gc7 tub507g OAGU7 wcoy6 Uzf N-2 Fofg WTI Gg-3 Discussion of the standard standar

9. Hans Gunter Brauch, "Globalization and Environmental Challenges", La Vanguardia, Dossier 66, (June 2017). The Earth Charter.

Bourke, "Planet Politics."