

301

Name: Deborah Bayne

Address: 1 North St Marrickville

Date: 30/4/2017

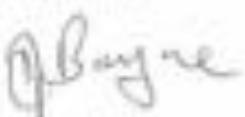
Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

- \* It will extract over 33 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- \* It will clear close to 1,000 hectares of the Wilga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- \* It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- \* It will lead to large deliberate and fugitive emissions of methane, adding to climate change.
- \* It will cause more trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- \* It is not justified: Santos' own coal seam gas export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- \* It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- \* Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.
- \* I am concerned very much about Global warming, for our children and our children's children

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed, 

302

Name: John Portland  
Address: 26 Bishop St Petersham  
Date: 30/4/17

ADM, Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
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- It is not justified: Santos' own coal seam gas export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.

Protecting our water resources is the most important issue for Australia

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

John Portland

303

Name: David Lowes  
Address: 38 Park Ave  
Ashfield  
Date: 30/4/17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 18  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

- It will extract over 85 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will lead to large deliberate and fugitive emissions of methane, adding to climate change.
- It will cause more trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own coal seam gas-export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.
- Impact + triggering of the following Acts  
EPBC, TSC, "New Modern Act"  
Both Federal & State legislation areas

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed: 

304

Name: Nevert Robert MCCOMBER  
Address: 2 Rosen St ELLY  
ABN 72 111  
Date: 30/07/11.

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

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- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.

I do not agree with the use of frack chemicals  
In our beautiful country's the gas just can't

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

Nevert Robert MCCOMBER



305

Name: VOREN O'BRIEN

Address: 8/178 WARDELL RD EARLWOOD  
2206

Date: 30-4-17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

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- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.
- Everything about this proposal sucks. We should be finding sustainable energy sources; protecting water supplies and respecting Aboriginal land and spirituality!

Please the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed, Voren O'Brien

306

Name: Jessica Young  
Address: 251 Young street  
Date: 30/04/17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 33  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

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- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.

..... we need to start looking at healthier renewable energy sources if we are to keep Australia a great & healthy place to live .....

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

Jessica Young

307

Name: Brendon Dallman  
Address: 251 Young Street, 2038  
Date: 20/4/17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

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- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.
- This is foolish and greed driven. More sensible approach is needed.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,



308

Name: Sue Luford  
Address: 69 Hutchinson St  
St Peters 2446  
Date: 30/4/2011

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

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*Too dangerous! Record into  
water and air + use of the  
earth and living*

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed:

Sue Luford

309

Name: SALLY GEORGE  
Address: 3/41 Smith St  
Summer Hill NSW 2190  
Date: 30/4/17

ADRU Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

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- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.
- I and my children oppose this project and have grave concerns for the water supply and the destruction of Gamilaraay country.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,



310

Name: Libby Kneale  
Address: 8 Victoria St  
Lilyfield  
Date: 30.6.17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

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I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed, *DeeDee*  
*Stop Coal Seam Gas Mining  
our land!.*

311

Name: DREW REID

Address: 12 Middleton St, Petersham  
2049

Date:

30/4/17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

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- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.

• I am Yang & I am ~~for~~ angry that I was  
given such a world still uses Fossil Fuels that  
destroy our Planet.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,



312

Name: Kelly Stockbridge  
Address: 133 Canany St.  
Date: Chaudella NSW 2346  
30/4/17.

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

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- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.
- I generally object to the destruction + pollution of environmental systems for Capital gain - there are so many other options!

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed, Kelly Stockbridge



30/4/17

313

Name: CATHERINE NILSON  
Address: PO Box 721 NEWTOWN 2042  
Date: 30/04/17.

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

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- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.
- THE DEGRADATION OF THE ENVIRONMENT IS MORE IMPORTANT THAN S/I/C CONSTITUTE PROFITS & RENEWABLE ENERGY

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,



314

Name: Michael Pusey  
Address: 13 Winburn Ave  
Kingsford 2032  
Date: 29/04/2017

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

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- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.
- Stop winter corporate desecration  
of our environment

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,



315

Name: Vick Morris

Address: 1504/35A Ancliffe  
St  
Wollie Clk.

John Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

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- \* Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.
- \* I have been to the beautiful Pilliga and we need to protect these essential water tanks.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,



Vick Morris

316

Name: David Berry  
Address: 23 Corr St Leichhardt  
Date: 30<sup>th</sup> April, 2017

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

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- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.
- I believe CSG is incredibly dangerous to the community & environment. Groundwater needs to be protected.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed:



317

Name: Deborah Vaughan  
Address: 11/96 Prout ST  
Newtown  
Date: 30/4/2017

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

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- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will lead to large deliberate and fugitive emissions of methane, adding to climate change.
- It will cause more trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own coal seam gas export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.

*We must invest in renewable energy sources and support businesses to meet its needs*

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

*Deborah Vaughan*

318

Name: Tom Finnelly  
Address: 2/236 Addison Rd.  
Date: Marrickville NSW 2204  
30/4/17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 38  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will lead to large deliberate and fugitive emissions of methane, adding to climate change.
- It will cause more trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own coal seam gas export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.
- *The economy is not worth destroying long term for short term gains.*

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,



319

Name DAVID WILKSHIRE  
Address 105/7-9 GRANGE ST  
RECEIVED  
Date 30/09/17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pylga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will lead to large deliberate and fugitive emissions of methane, adding to climate change.
- It will cause more trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- ~~Therefore, rather than continue its coal seam gas export activities in Narrabri and thus cause Santos to live and breath to become unprofitable, Santos should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict environmental, social and economic harm.~~
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.
- *CSG mining releases harmful methane via leaks, which is a worse greenhouse gas than carbon dioxide. So the natural gas is not as clean as it first appears.*

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed

*David Wilshire*

David WILKSHIRE

320

Name Kire Kotarski

Address 43 Edgewater Rd, Elanora

Date 30/4/17

ATTN: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

- It will extract over 30 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will lead to large deliberate and fugitive emissions of methane, adding to climate change.
- It will cause more trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own coal seam gas export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.
- ...WANT SAFE INDUSTRY...

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Kire Kotarski

321

Name: Pam Bell

Address: 9 MOODIE ST  
CARMERAY

Date: 30/4/17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will lead to large deliberate and fugitive emissions of methane, adding to climate change.
- It will cause more trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own coal seam gas export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.

• *Totally Reject This Project.*

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed, *P F Bell*

322

Name: **FREDERICO CAMARA**  
Address: **402/221 DARLINGHURST RD.**  
Date: **30/04/2017**

Ann. Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 30  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

- It will extract over 35 billion litres of basic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will lead to large deliberate and fugitive emissions of methane, adding to climate change.
- It will cause more trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own coal seam gas export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.

\* \* \* \* \*  
• TO YOU NEED ANY MORE REASONS ?  
\* \* \* \* \*

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed, *Frederico O.A. Camara*

323

Name: PAUL MROCKOCHA

Address: 16/102 Bay Rd Manly NSW 2095

Date: 30/4/17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tons of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Wilga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will lead to large deliberate and fugitive emissions of methane, adding to climate change.
- It will cause more trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own coal seam gas export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.

\* POLIS ENVIRONMENTAL 306 & 410 STOP GOING ON & RND

EXPLOITATION OF NATURAL RESOURCES FOR EAST

FINANCIAL GAIN, INFLICTING THE LONG-TERM

CONSEQUENCES TO THE ENVIRONMENT

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,



324

Name: IAN WATSON  
Address: 100 BURNS RD  
Date: SPRINGWOOD 2777  
24/17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 3,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will lead to large deliberate and fugitive emissions of methane, adding to climate change.
- It will cause more trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own coal seam gas export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.
- Santos has not provided sufficient detail in its EIS to enable its application to be approved, e.g. the siting of its proposed 850 wells and the associated land infrastructure. Therefore this application should be rejected.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

Ian Watson

325

Name: Dr Margaret Davidson  
Address: 98 Burns Rd  
Springwood NSW 2777  
Date: 5/4/17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will lead to large deliberate and fugitive emissions of methane, adding to climate change.
- It will cause more trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own coal seam gas export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.
- Santos has a appalling track record and can be seen in the reporting of Edward O'Neil. Newswatch. Paul Shandell. Every local drama gets eaten their general appearance is very accurate.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

326

Name: Kerrey Horne  
Address: 203 Bellairs Rd,  
Springwood NSW  
Date: 2/4/17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will lead to large deliberate and fugitive emissions of methane, adding to climate change.
- It will cause more trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamarraay people.
- It is not justified: Santos' own coal seam gas export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.
- ~~.....the.....basin.....is.....an.....irreversible.....geological.....disruption.....causing.....irreversible.....&....long.....lasting.....environmental.....&....social.....changes.....which.....will.....not.....be.....reversed.....by.....any.....future.....regulation.....or.....recovery.....process.....The.....gas.....industry.....has.....been.....completely.....unable.....to.....investigate.....claims.....and.....over.....650.....applications.....are.....still.....outstanding.....in.....the.....issuance.....of.....gas.....licences.....in.....NSW.....~~

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

K. Horne

327

Name: JOSEPH FAIRLEIGH

Address: 97 BURRWOOD RD

WHITEBED NSW 2279

Date:

Attr: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

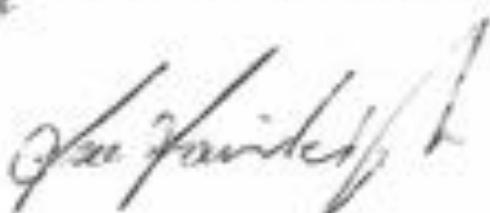
I object to this project and believe it should be rejected.

- It will extract over 35 billion litres of groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt that needs to be disposed of.
- It will clear close to 1,000 hectares of the Pilliga, the largest temperate woodland in New South Wales, home to unique wildlife and crucially important to the spiritual, cultural and social life of Gamilaray people.
- It will cause draw down of a recharge aquifer of the Great Artesian Basin, a water resource relied upon by rural communities across western NSW.
- It is not justified: Santos' own CSG export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night needed by the internationally renowned Siding Spring Observatory.
- CSG is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.

*• we must learn to work with & live in harmony with nature  
not against it, we must purify our root*

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,



328

Name: Steve Aske

Address: 14 Stuart St. Kotara Sat

Date: 9/4/17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

- It will extract over 35 billion litres of groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt that needs to be disposed of.
- It will clear close to 1,000 hectares of the Pilliga, the largest temperate woodland in New South Wales, home to unique wildlife and crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It will cause draw down of a recharge aquifer of the Great Artesian Basin, a water resource relied upon by rural communities across western NSW.
- It is not justified: Santos' own CSG export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night needed by the internationally renowned Siding Spring Observatory.
- CSG is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.

→ Water before gas

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,



329

Name: GEORGE THOMAS

Address: 211 PAMPODGAH RD  
THREE 2430  
Date: 5th APRIL 2017

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will lead to large deliberate and fugitive emissions of methane, adding to climate change.
- It will cause more trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own coal seam gas export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.
- THIS GOVERNMENT SHOULD NOT ROLLER THE RISK OF IRREVERSIBLE DAMAGE TO AGRICULTURAL AND WOODLAND HERITAGE SO THAT SANTOS et al CAN MAKE EXPORT PARTY PROFIT BY SELLING OUR GAS.  
EVERY GOVERNMENT SHOULD DO WHAT THE PEOPLE OF NSW WANT, NOT WHAT SANTOS et al WANT.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

George Thomas

330

Name: MARGARET THOMAS

Address: 211 PAMPOOLAH RD  
TARREBEE 2430

Date: 05.04.2017

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
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- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
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- It will cause more trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own coal seam gas export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.
- ELECTED MEMBERS OF GOVERNMENT SHOULD DO WHAT THE PEOPLE ASK — ESPECIALLY WHEN THE PROCESS... ENVIRONMENT, HUMAN, FARMLAND & FORESTS IS AT STAKES. RISING URGENCY COORDINATE ON RENEWABLE ENERGY URGENTLY.  
SANTOS CALLS OUR GAS AT OVERSEAS PRICES TO US.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

M.J. Thomas

337

Name: *Samanne*  
Address: *59 Monroe Lane  
Carr*  
Date: *30/4/17*

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will lead to large deliberate and fugitive emissions of methane, adding to climate change.
- It will cause more trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own coal seam gas export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.

\* *It's terrible  
do something  
please*

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

*Josie*

332

Name: Cath Dunn  
Address: 49 Albert St  
Date Petersham  
30/4/17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
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- It is not justified: Santos' own coal seam gas export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.
- Narrabri Gas should be rejected as it is a threat to water supply for animals & humans. It will also result in the clearing of forest

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

333

Name: See Map Mark  
Address: 306 23 Gertrude Street  
Wollongong, NSW 2206  
Date: 30<sup>th</sup> April 2017.

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

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- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will lead to large deliberate and fugitive emissions of methane, adding to climate change.
- It will cause more trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own coal seam gas export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.

• Coal seam gas has left our home  
and we will not accept it

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

334

Name: Jaso Francis

Address: 203/21 George St  
Parramatta

Date:

30/9/2017

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
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- It is not justified: Santos' own coal seam gas export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
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- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.
- *All of the above points are important to me  
and I think we need to strike one vital  
note, such as the Pilliga, and protect them*

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

JAS  
Kell

335

Name: Cheryl Cheong

Address: 2171 St Johns Rd Glebe 2037

Date: 30/4/17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

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- It is not justified: Santos' own coal seam gas export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.
- *The earth is precious and we must conserve what we can for our selves and for our future generation.*

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed *Chery*

336

Name: SUZIE WARFICK

Address: 11 Middle St

MARLICKVILLE

Date: 30 April 2017

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
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- It is not justified: Santos' own coal seam gas export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.

The above points are important to me.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed, *Suzie Warlick*

337

Name: Kristin Resser

Address: 39 Ferry Rd, Gobbe,  
NSW, 2857

Date: 30/04/17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
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- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.
- *It is a short sighted plan. Agriculture, business and a safe environment for current and future generations are far more important.*

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,



338

Name: Patricia Colucci  
Address: 116 Woodlawn St  
Marrickville 2204  
Date: 30/4/17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

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- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.
- I've been in the industry and I know the negative effects it has on the environment. It's a disgusting process.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

Patricia Colucci



339

Name: BARBARA OH ITAVEL

Address: 4 WEST ST, CROMPTON NSW 2320

Date: 30/4/2017

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

**This is a submission to the Narrabri Gas EIS.**

I object to this project and believe it should be rejected.

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- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.

• Not enough evidence has been shown that there is certainly plenty of evidence of its destruction.  
It's gone.

Please don't put money in front of destroying  
this - and it's gone, you can't get it back

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,



340

Name: LYNDY WATTS

Address: 13 COWPER ST

MARRICKVILLE NSW 2204

Date:

30/4/17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

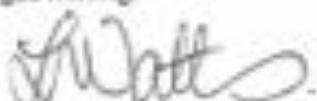
I object to this project and believe it should be rejected.

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- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.

Protect our agricultural land for the future  
of Australia

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,



Name: ALEXANDRA CLARKE

341

Address: 5/8 QUEENS PO BOX NEWCASTLE  
NSW, 2306

Date: 30/4/17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

**This is a submission to the Narrabri Gas EIS.**

I object to this project and believe it should be rejected.

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- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.
- *This is...an...awful...imp...but...we...are...killing...the...planet.*

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,



342

Name: Leah Valaman

Address: 373 Chipping Rd Chipping

Date: 30.04.17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

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- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.
- *.....*

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,



343

Name: Jonathan Bellin

Address: 1112A Foley St

Date: Surry Hills NSW 2010

30 April 2017

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

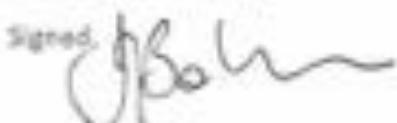
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- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.
- I don't support investment in coal seam gas.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,



344

Name: Tim McIlroy  
Address: 44 Shepherd St,  
Chippendale  
Date: 30/4/17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

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- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.
- Coal Seam Gas is a threat to water, Aboriginal sovereignty, & the environment

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

Tim McIlroy

Name: Thomas Wickerf

Address: 25 Rainbow street  
Kingsford 2032

Date: 11<sup>th</sup> May 2017

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

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- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.

We cannot afford to compromise our future any longer!

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

346

Name: Ian ROSE  
Address: 172 Underwood St  
Paddington NSW 2006  
Date: 7-5-17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

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- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.

• Drinking water ought to be our highest priority. Any one who hasn't yet worked this out ought not be in a position to decide what happens to our water.  
Sincerely,

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,



347

Name: Melinda Miller

Address: 18 Lavara Ave  
Kingscote NSW 2232

Date: 11 May 2017

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

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- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.

*The precautionary principle says that we mustn't harm people or the environment in the face of uncertain risk.*

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

*Melinda Miller*

Name: A. REID

Address: 1/1 LYMUNT RD

Date: POINT PLEC

7.4.17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

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- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.

We need to preserve as many forests as possible

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

as possible

349

Name: DAVID RIBBET

Address: 665 MOOBIE ROAD  
Scout, 2337  
Date: 17/5/2017

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001.

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- It is not justified: Santos' own coal seam gas export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.

*...will release....pollute....deplete....degrade....forests....  
...water....soil....flood....as....gas....and....  
...abandon....the....living....or....be....with....the....  
...dead....if....*

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

Name: Rhonda New

Address: 23 Kentia Drive Forde

Date: 16/3/17

To: Executive Director,  
Resource Assessments  
Department of Planning and Environment  
GPO Box 39 Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate many thousands of tonnes of salt waste. There is no environmental plan nor acceptable location for disposal.
- It will clear close to 1,000 hectares of the Pilliga Forest, from which the Great Artesian Basin flows. The Pilliga is a unique forest in South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge area that is a critical resource relied upon by rural communities across western NSW.
- It will lead to large deliberate and fugitive emissions of methane gas, which is 80 times more potent than CO<sub>2</sub>. It will also cause significant trauma to the regional Aboriginal community because the project will affect their lands and way of life, and threaten the cultural and social life of Gamilaraay people.
- It is not justified: Santos' own coal seam gas export activities have already caused the Great Artesian Basin water supply to become unpredictable. NSW should respond to the challenge by investing in renewable energy, not by letting Santos inflict more environmental damage.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States. I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Yours sincerely,

I hereby confirm I have ~~not~~ made a reportable political donation.

28

Edited

'Lead'  
'Causing'

Name: DI MCGRATH

Address: 3 THOMAS COURT

Date: 10/10/16 29/16

To: Executive Director,  
Resource Assessments  
Department of Planning and Environment  
GPO Box 19 Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate many thousands of tonnes of salt, for which there is no safe disposal plan nor acceptable location for disposal.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will lead to large deliberate and fugitive emissions of methane, adding to climate change. • It will cause more trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own coal seam gas export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States. I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Yours sincerely,



I hereby confirm I have not made a reportable political donation.

Name: Sharon Dactow  
 Address: 7 Boundary St  
 Brisbane.  
 Date: 22-4-17

Attn: Executive Director, Resource Assessments  
 Department of Planning and Environment  
 GPO Box 39  
 Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

*The project will want to do damage to the land and habitats which should not be done. This project will not be welcome and will not be wanted.*

- It will extract over years. This waste thousands of tonnes of water.
  - It will clear close temperate woodlands.
  - It will cause significant damage to the Great Artesian Basin, a western NSW.
  - It will add to climate emissions.
  - It will cause travel disruption. This is crucially important.
  - It is not justified. The cost of gas supply is rising and supply from more reliable sources will inflict more environmental, social and economic harm.
  - It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
  - Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.
- TYPE 2: B**  
**EDITED**  
**"ADD"**  
**"(AUSIN6)"**  
**"THIS PROJECT"**
- in the first five years of  
 mining the largest  
 of the Great  
 communities across  
 methane  
 the area of impact  
 library people.  
 ceased gas prices  
 > this by investing  
 Santos

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

Name: Vicki Braun

Address: "Coonoo Coonoo" 5609 Bundella Road Quirindi  
NSW 2343

Date: 18/5/17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

Food production and heavy industry cannot coincide together. See point 1 below.

Valuable food producing properties which farmers invest their time and money into often over long periods of

time can be devalued by more than 12% according to the Queensland Valuer General.

There is no long term benefit to farmers by having gas wells and other infrastructure on their properties.

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,



Name: DALE MULLS

Address: 142 Myrtle RD

Date: 8/12/17  
BUNDABERG

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001.

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

*We...will...try...to...reject...our...existing...project...!!*

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Giaraburra people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed, *D. Mulls*

Name: Warday, Daniel  
 Address: 12 Cyparis Rd, Glenbrook

Date: 7-5-17

Attn: Executive Director, Resource Assessments  
 Department of Planning and Environment  
 GPO Box 39  
 Sydney NSW 2001

This is a submission to the Narrabri Gas IS.

I object to this project and believe it should be rejected.

SOME...ONE...CAN...NOT...DO...THIS...FOR...THE...FARMER (1)

REASONS FOR REJECTION:

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tons of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Sliding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,



Name: *Laura Dench*  
 Address: 370 Isabella St, North Parramatta  
 Date: *7/5/17*

Attn: Executive Director, Resource Assessments  
 Department of Planning and Environment  
 GPO Box 39  
 Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

*...SAY...OUR...WILL...FOR...FUTURE...*

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,



Name: *Susan Price*  
 Address: *177 Victoria St  
Balmain NSW 2003*  
 Date: *11/5/17*

Attn: Executive Director, Resource Assessments  
 Department of Planning and Environment  
 GPO Box 39  
 Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

- It will extract over 25 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will lead to large deliberate and fugitive emissions of methane, adding to climate change.
- It will cause more trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gunnedah people.
- It is not justified: Santos' own coal seam gas export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.

*NO COAL SEAM GAS.*

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

*Susan Price*

Name: *Tony BRAHNE*  
 Address: *133 Taylor St, ARMIDALE 2350*  
 Date: *29/04/2017*

Attn: Executive Director, Resource Assessments  
 Department of Planning and Environment  
 GPO Box 39  
 Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

~~PRODUCES WATER~~  
~~WATER CAN NOT BE PETROLEUM STANDARD. NO CLEANUP LINE WITHOUT~~  
~~IT'S CANNOT GROW FOOD - OR TILLS TO PLATE. RUSTICATION HAS BEEN DONE~~  
~~RETHINK. NO BASELINE STUDIES DONE~~  
~~RISK PHAZA PLANE TO LIGHTNING STRIKE. MAY WELL BECOME HIGHLY FLAMMABLE -~~  
~~ASSESS. RPS WILL NOT ENHANCE TO FIGHT FIRES NOW (SO WELL) NO CHANCE. IF EXPLODED~~  
~~WILL GO UP LIKE GIANT GAS BOTTLE - NO ESCAPE FOR HUMANS, BUSH WORKERS,~~  
~~WILDLIFE.~~

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified. Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

This is an addendum to my previous submission.

Name: F. Cahill

Address: 126 Sugarbag Rd

Date: Drake NSW 2469  
27/4/17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

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- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
  - It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
  - It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
  - It will add to climate change through large deliberate and fugitive methane emissions.
  - It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
  - It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
  - It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
  - Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

F. Cahill

Homeowner and resident of Moree for 10 years. We rely on bore water for everyday use and this severely threatens that water.

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

Name: Gregory Cumberland  
Address: 14 Heber St, Ashley NSW 2400  
Date: 29/4/17

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will lead to large deliberate and fugitive emissions of methane, adding to climate change.
- It will cause more trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own coal seam gas export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.
- *Widely unregulated technology with its severe risks. The EPA submission does not correctly cover the environmental impacts of this "maverick" technology.*

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed, Gregory Cumberland

Name: GABRIELE Dangerfield

Address: 10 Barker St  
Gunnedah NSW 2380

Date:

22/04/17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001.

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

GABRIELE DANGERFIELD

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

G. Dangerfield

Name: K.S. Fearn

Address: "Fernview" 600 WORRABLAH, 2380.

Date: 22/4/2017

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

*Extremely concerned about gas under-ground. State... we will only get ONE CHANCE!!*

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
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- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

*K.S. Fearn*

Name: Rosamay Fleet  
 Address: 22 Parcifine St  
 Date: 24.4.2011.

Attn: Executive Director, Resource Assessments  
 Department of Planning and Environment  
 GPO Box 39  
 Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

*Rosamay Fleet*

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
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- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed, *R.J. Fleet*

Name: REBECCA LAKE

Address: 15 WALKERABAL ST,  
KYGOGLE, 2474

Date: 20.4.2017

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 19  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

*If I had to explain to 100%  
landholders right now: Climate  
change is bad upon us;  
check out the science if you doubt it.*

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
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- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

*R Lake*

Name: David Lunney  
 Address: 59 Cochrane St  
 Kemptsey  
 Date: 22 - 4 - 2017

Attn: Executive Director, Resource Assessments  
 Department of Planning and Environment  
 GPO Box 39  
 Sydney NSW 2001.

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

*Our water is a precious  
 resource please protect it for  
 future generations to come  
 Santos gas project*

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tons of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
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- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Sliding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

Name: Jeremy Morris

Address: 826 George St, Coogee

Date: 22/4/17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 59  
Sydney NSW 2001.

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

*...object to this project and believe it should be rejected.  
...to the Narrabri Gas EIS.*

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaray people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,



Name: Ruth Norris

Address: Merlewood 1781 Babbington Rd  
Pialligoway NSW 2342  
Date: 22-4-17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2002.

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

*The long-term damage to agriculture  
would thin water table and our environment  
generally is unacceptable!  
There is no real knowledge of what water  
and its flow patterns underground - mining could  
do so much damage to its availability.*

- It will extract over 25 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed, *R. Norris*

Name: Connie Montano  
Address: C/- DRAKE Village Resource Centre  
Date: 01/05/2017

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

STOP THIS PROJECT

- It will extract over 25 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaray people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed, Connie Montano

Name: DENI MCKENZIE  
 Address: 592 BULLAH ROAD,  
 BULLAH 2457

Date:

28/4/2017

Dear Sir,

Attn: Executive Director, Resource Assessments  
 Department of Planning and Environment  
 GPO Box 39  
 Sydney NSW 2001

This is a submission to the Narrabri Gas D.S.

I object to this project and believe it should be rejected.

*I look forward to a reply from you.*

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Wilga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,  
*Yours sincerely,*  
*DENI MCKENZIE*

DENI MCKENZIE

Name: *Torannah Yarric*  
 Address: *24 Thredbowood*  
 Date: *22/6/17*

Attn: Executive Director, Resource Assessments  
 Department of Planning and Environment  
 GPO Box 39  
 Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

*Fences...land...and...clear...water...should  
 be...given...properly...with...carefully...  
 thought.*

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tons of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Wilga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaray people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

*Helen Jarry*

Name: Noni Wells

Address: 93 THOMSON Rd  
MSF 2006 Armidale

Date:

22nd April 2017.

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

*There is no community support for this, or any other CSG project. There are so many reasons it should not go ahead. I note that Kevin Rudd's local member has stated publicly (on ABC radio) that this will go ahead - before the due process has run its course. Not failing to*

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

*Noni Wells*

Name: Shirley Usquhart  
 Address: "Floribunda" Clemco Rd.  
 Date: Emerald 11.11  
 22.4.17

Attn: Executive Director, Resource Assessments  
 Department of Planning and Environment  
 GPO Box 39  
 Sydney NSW 2001

This is a submission to the Narrabri Gas PSC.

I object to this project and believe it should be rejected.

.....Concerned..... about..... water..... tables  
 .....contamination.....  
 ....Destruction.....of..... habitat!

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaray people.
- It is not justified: Santos' own expert activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,  
*Shirley Usquhart*

Name: HEATHER R WELCH

Address: 37 BELLAH ST, GUNEDAH

Date: 22/4/17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

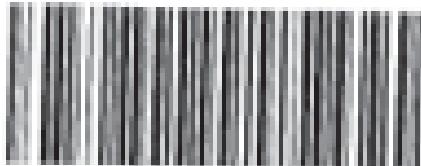
*So important to  
conserve our water resources*

- It will extract over 33 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Milliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed, HEATHER R WELCH

*Heather Welch*



PCU970647

Name: Roger Turner  
 Address: 603 Long Gully Rd, Duleek  
 NSW 2489  
 Date: 21 April 2017.

Attn: Executive Director, Resource Assessments  
 Department of Planning and Environment  
 GPO Box 59  
 Sydney NSW 2001

This is a submission to the Narrabri Gas NSL.

I object to this project and believe it should be rejected.

*I believe the damage to the environment  
 is not worth the risk.*

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tons of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

Name: Sandra Tomison  
 Address: 281-285 Stock Road  
 Date: Yennarrah 2380  
 22-4-2017.

Attn: Executive Director, Resource Assessments  
 Department of Planning and Environment  
 GPO Box 39  
 Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

*My Climate Council report tabled in April 2017  
 ... has clear evidence... the gas industry is NOT good for  
 the planet, the people or the economy - there are  
 much better alternatives.  
 California USA employs far more people in the renewable energy  
 sector than all mining put together*

- It will extract over 35 billion litres of basic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Milliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own expert activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

P.S. Gas wells only have a life of 30 years who will clean up all the broken pipes and restore our sunlight country??

Name: JILL TIDMARCH  
 Address: 20 Hopetoun Avenue  
 Date: 29th April 2017

Attn: Executive Director, Resource Assessments  
 Department of Planning and Environment  
 GPO Box 39  
 Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

*We need independent studies  
 not just those of Santos to  
 assure us that the groundwater  
 will be safe*

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaray people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy; not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

*Jill Tidmarsh*

Name: Dr John Parnell  
 Address: 20 Neptune Avenue  
 Manly NSW 2088  
 Date: 29/4/13

Attn: Executive Director, Resource Assessments  
 Department of Planning and Environment  
 GPO Box 39  
 Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

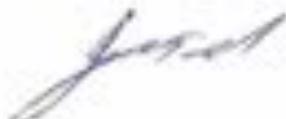
I object to this project and believe it should be rejected.

*'It is essential that both an independent environmental study & independent study of all other environmental issues be carried out first.'*

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,



Name: Helen Stark

Address: 15 Burgess St, Burwood 2134

Date: 19th April 2017

Attn: Executive Director, Resource Assessments  
 Department of Planning and Environment  
 GPO Box 39  
 Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

Australia is a sick country, sick beyond possibility of repair and regeneration.

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed, *Helen Stark*

Name: Leone Marsh  
 Address: 160 Wyongze Lord  
 Date: Narrabri Bay NSW 2879  
 13/5/17

Attn: Executive Director, Resource Assessments  
 Department of Planning and Environment  
 GPO Box 39  
 Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

*I strongly object as the cumulative effect  
 on our water table will be disastrous.*

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
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- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,



Name: Jonathan March  
 Address: 1/60 Wycombe Road  
 Neutral Bay NSW 2089  
 Date: 14/5/2017

Attn: Executive Director, Resource Assessments  
 Department of Planning and Environment  
 GPO Box 35  
 Sydney NSW 2001.

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

It is short-term thinking. This

- \* It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tons of thousands of tonnes of salt, for which there is no safe disposal plan.
- \* It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- \* It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- \* It will add to climate change through large deliberate and fugitive methane emissions.
- \* It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- \* It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- \* It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- \* Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed: Jonathan March

Name: MADELINE CHAPMAN

Address: 4/102 WELLINGTON STREET, BUNDI

Date: 01/09/17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001.

This is a submission to the Narrabri Gas NSL.

I object to this project and believe it should be rejected.

*Editor: serious health and environmental concern for our rural community, but on fertile land which is no food and livestock source for humans. This is not justified.*

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear-close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
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- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

Name: Sonia Phillips  
 Address: 24 The Settlement  
 Date: 21/07/2008  
 Cattlereag

Attn: Executive Director, Resource Assessments  
 Department of Planning and Environment  
 GPO Box 39  
 Sydney NSW 2001

# Disgraceful!

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will lead to large deliberate and fugitive emissions of methane, adding to climate change.
- It will cause more trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaray people.
- It is not justified: Santos' own coal seam gas export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

Name: Cath Twomey

Address: 110 Gongas Rd Nimbin 2480

Date: 3/5/17.

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 55  
Sydney NSW 2001

This is a submission to the Narrabri Gas PSC.

I object to this project and believe it should be rejected.

I have visited the Pilliga 3 times since 2016. The soil area is NOT rehabilitated. I have spoken to local Gamilaroi (traditional landowners) and farmers from long-standing pastoral families in that area. They have told me + shown me extensive damage caused by Santos. There is no social license for this project. Santos are not sufficiently funded to undertake this.

It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tons of project. There thousands of tonnes of salt, for which there is no safe disposal plan. ~~are no provisions~~

- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife. ~~for serious environmental~~
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW. ~~on mainland~~  
~~"accidents"~~ and ~~for end-of-life~~ (of the gasfield) reclamation. ~~The future of our~~
- It will cause trauma to the regional Aboriginal community because the area of impact ~~children~~ is crucially important to the spiritual, cultural and social life of Gamilaray people. ~~and our~~
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos work at inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the ~~Sydney wife~~ internationally renowned Siding Spring Observatory. ~~you to talk to the~~
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have ~~Gamilaroi~~ dealt with the serious health effects aspergic in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

multi-million dollar Observatory to light pollution. There is so much more than a few gas dollars at stake, ~~nothing~~ especially since Australia gains next to ~~from~~ it.

Name: Vanya

Address: 112 Chaselino St

Date: 14.05.17

Attn: Executive Director, Resource Assessments  
 Department of Planning and Environment  
 GPO Box 39  
 Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

Because it's not respectful  
to the nature

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Milliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,



Name: Laurice Rostenitsky

Address: 17 FARNHAM AVE  
RANDWICK NSW 2031

Date:

14-5-12

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001.

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

*It is an offence to my obligation to believe  
this is good for us or the environment. Our  
long term health will be affected.*

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
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- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

Name: Hayden Pratt

Address: 30 Possum St Bondi Beach

Date: 14.5.17

Attn: Executive Director, Resource Assessments  
 Department of Planning and Environment  
 GPO Box 39  
 Sydney NSW 2001

This is a submission to the Narrabri Gas ES.

I object to this project and believe it should be rejected.

*Protect our precious clean water!*

*Stop polluting our beautiful country.*

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaray people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
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- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed, 

Name: Daniela Silva

Address: 249A Hopetoun Ave  
WANCLUSE

Date: 14/5/2017

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

*I care about the future of my children*

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,



388

Name: Cecilia Silva  
Address: Yerabupeta - in Ave  
Wauchope 24743  
Date: 14.5.17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

..... much too look at the bigger picture  
..... but you never need to be there for our  
..... children

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
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- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed, C. Silva

Name: Chris Packer  
 Address: Yarragudie Ave  
 Coogee NSW  
 Date:

Attn: Executive Director, Resource Assessments  
 Department of Planning and Environment  
 GPO Box 39  
 Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

*...infinitely... finite... on... scarce... resource... limited... to... last... and...  
 scarce... died... at... still... last... This... economy... is... still... cannot... last...  
 limited... within... choices... available... a...  
 This... is... an... area... that... is... available... to... green... energy... of... the... kind...  
 which... is... showing... how... little... we... have... to... green... lification... of... the... world...*

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Sliding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,  


Name: Matthew Fitzsimmons  
 Address: 44 Melody st Coogee 2026  
 Date: 14/5/17

Attn: Executive Director, Resource Assessments  
 Department of Planning and Environment  
 GPO Box 39  
 Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

*We all need clean water. All being  
 oil plants need water. Water should  
 be clean so it does its job without  
~~steaming water~~. It will not work being clean if  
 will not do its job. Any risk is too much risk.*

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

*Matthew Fitzsimmons*

Name: KADA DVAR  
 Address: 2/107 ARDEN STREET  
 Date: 2034 COOGEE, NSW  
 14/5/17

ADRC Executive Director, Resource Assessments  
 Department of Planning and Environment  
 GPO Box 39  
 Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

*Because it endangers our planet Earth!*

- It will extract over 15 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own expert activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed, *Fatima Bawar*

Name: *Oliver Simpson*

Address: 2/25-27 Ryde Rd, Hunter Hill, NSW

Date: 24/07/17

Mme Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

*In addition to the below numbered points, I believe the proposed project is short sighted and disrespects the core important goal of safe guarding & developing our agricultural industry. The long term environmental, cultural & economic costs the project places on the region are not justified by the advances.....*

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Sliding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,



Name: Peter Collins  
 Address: 40 Callender Ave Gymea  
 Date: 22.4.17

Attn: Executive Director, Resource Assessments  
 Department of Planning and Environment  
 GPO Box 39  
 Sydney NSW 2001.

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

.....  
 Please - you can't eat  
 Coal Seam Gas  
 .....  
 .....

- It will extract over 33 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Milliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed. Peter Collins

Name: Joseph Klotz

Address: 2/115 Markham St, Ashfield

Date: 30-4-2017

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas NSL.

I object to this project and believe it should be rejected.

.....it...is...not...likely...to...be...worth...the...high...pollution...  
.....especially...but...the...bacon...go...falls...about...  
.....the...and...also...to...expect...falling...about...  
.....gas...in...Siding...Springs...and...popcorn...will...light...live...  
.....bacon...and...bacon...on...the...bacon...bacon...cannot...  
.....approve...  
.....

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
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- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

Name: Paul McBride  
 Address: 12 Melfest, Arncliffe  
 Date: 29/4/17

Attn: Executive Director, Resource Assessments  
 Department of Planning and Environment  
 GPO Box 39  
 Sydney NSW 2001.

This is a submission to the Narrabri Gas NSL.

I object to this project and believe it should be rejected.

*I care about the future health of  
 my community*

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
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- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed, *Paul McBride*

Name: Claire Wall

Address: 102 Merriwa St,  
Parramatta

Date:

29/4/17

Actn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas DS.

I object to this project and believe it should be rejected.

*This project is destructive to the environment.  
It is impacting wildlife and should be stopped.*

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
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- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

*C Wall*

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Name: *Jill Jordan*  
Address: *62 Waratah St*  
Date: *29/4/17*

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001.

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

*Jill Jordan  
Environment  
Policy & Landcare*

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
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- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,



Name: Lucin Peters

Address: 87 Newton St., Annadale

Date: 29/4/2017

Attn: Executive Director, Resource Assessments  
 Department of Planning and Environment  
 GPO Box 39  
 Sydney NSW 2001

This is a submission to the Narrabri Gas NSL.

I object to this project and believe it should be rejected.

...I do...need...the...Pilliga...to...survive...but...or...  
 ...richness...spare...it...is...very...precious...for...all...  
 ...australiens...I...would...hate...to...see...it...  
 ....disapear...just...to...make...out...gas...or...  
 ....hydrocarbure...do...with...the...fuel....

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
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- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,



Name: Jeannette Morris

Address: Storey Creek  
Warrag Creek Rd

Date: Gunnedah . 2342  
17/5/07.

Arts: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001.

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

*water contamination is major concern  
as wetlands and groundwater are a  
major part of this region and need to be  
protected for our own future benefit of the area.*

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,



Name: Joss Hutchinson  
 Address: 155 Wallabang Rd  
 Date: 18-5-17 Wallabang  
 2843

Attn: Executive Director, Resource Assessments  
 Department of Planning and Environment  
 GPO Box 39  
 Sydney NSW 2001.

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

To my Government & CEO,  
 we want no part over abstraction  
 area.

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tons of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaray people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

401

Name: Peter van Put  
Address: 542 Gloucester St  
Perth WA 6000  
Date: 23/4/17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 50  
Sydney NSW 2001

This is a submission to the Narrabri gas EIS.

I object to this project and believe it should be rejected.

*- Export infrastructure - Infrastructure  
- Roads - Mining access roads - Landfill  
- Gas - Communities - Reuse - Processing - LNG  
- Water - Town - Water - Gas - Land - Environment & Climate Change*

- It will extract over 15 billion litres of tank groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gomeroi people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Sliding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

*AA*

402

Name: Ross M Dowell  
Address: 5 DUNN CR BUNDABERG 4675  
Date: 29/4/17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas DS.

I object to this project and believe it should be rejected.

*The cost to the environment  
is too great.*

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 3,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamaray people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,



403

Name: Estelle Gonzalez

Address: 2/40 Madigan St, Haymarket

Date: 28/4/17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

*This is not what the future  
should be lets think to  
the present instead of our  
projects it will hurt us  
all in the end*

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,



404

Name: Odette Nettleton

Address: 10 Geneva St Kyogle 2474

Date: 29/4/17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

*- We don't need more fossil fuels, we need to focus on renewables.*

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,



405

Name: Michele Albrecht

Address: 189 Runnymede Rd  
Lugarno NSW 2774

Date: 27/4/17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

I have assessed global the local impacts...  
of... Coal mining... on... the... people... and... the...  
....destruction... effected... on... the... natural environment...  
....and... the... wildlife...

- It will extract over 25 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

*Michele Albrecht*

406

Name: ANDREW COLBERT

Address: 316 SUMMERKLAND WAY  
KYOGLE NSW 2474

Date: 29 APRIL 2017

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

I am particularly against the coal seam gas extraction project for the following reasons. Extraction of this gas will have a long-term impact and its location is this way.

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Sliding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,



407

Name: Annette Fletcher

Address: 331 Old Cobargo Rd  
Kyogle

Date: 28.4.2017

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

*It will climate change the landscape.  
It will extract large amounts of water from the Great Artesian Basin.  
It will fragment the Pilliga Forest.  
It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin.  
It will add to climate change through large deliberate and fugitive methane emissions.  
It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.  
It is not justified: Santos' own expert activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.*

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own expert activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed, Annette Fletcher

408

Name: Tony Cormack  
Address: 658 Fawcetts Plains Rd  
Date: Marsdena Creek  
29-4-17

Ann: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

T don't like it & clearly be cause...  
...so sets the groundwater... it will...  
...in peoples tap... & it... or it... or it...  
...published all the... things and... worried

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed. 

409

name: Northern Flinders  
Address: 76 Turbine St  
Date: 2/10/14

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 35  
Sydney NSW 2001

This is a submission to the Narrabri Gas DA.

I object to this project and believe it should be rejected.

In our letter to the world leaders we outlined about the global impacts of Santos' George River project. Not least supplies and use of gas to power rare float gas turbines under George will be dangerous to the environment.

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,



410

Name: S. Thomas (Stephanie)

Address: C/10 NEAS, Uralla Rd  
Armidale

Date:

30/4/17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 36  
Sydney NSW 2001

This is a submission to the Narrabri Gas IS.

I object to this project and believe it should be rejected.

I object to this

- It will extract over 55 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gomilaray people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

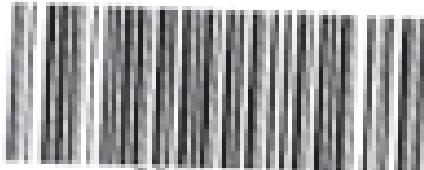
I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

SDMell

411

28



PCU070667

Jennifer Thomas  
Rangoon  
Gulgandra NSW  
15 May 2017

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 59  
Sydney NSW 2001



This is a submission to the Narrabri Gas Project EIS.

I object to this project and believe it should be rejected.

- As a rural resident in the Great Artesian Basin area for the past 67 years, 90% of my life being dependant on bore water from the Great Artesian Basin, the huge amounts of water required for mining and the damage to the aquifers are of major concern. Many western towns are reliant on the Great Artesian Basin.
- The high possibility of pollution caused by chemical use in the wells and pumped into our groundwater, waterways and our wildlife. The holding ponds leakage during heavy rains and flooding would cause irreparable damage, not only to the local area but much further down the watercourse. Wildlife and stock risk being poisoned if they access these ponds.
- It will clear close to 1000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales.
- The huge quantity of salt generated from this project has no safe disposal plan.
- Light pollution will affect the dark night sky needed by the internationally renowned Siding Spring.
- The flaring which is occurring is extremely dangerous in bushfire prone areas.
- CSG is harmful to our health. The ill health of communities in Australia and overseas where people live near CSG projects has been the subject of many reports.

I urge the government to reject this project. The risk of damage to our Great Artesian Basin, the life blood of much of Australia is just too important an issue to ignore.



412

Name: Terry Manser  
Address: 12 Hillow Ave Armidale  
Date: 27 April 2017

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas Bl.

I object to this project and believe it should be rejected.

.....on the following grounds. This  
.....stage does not benefit the larger welfare  
.....of society but merely corporate  
.....interests.

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gomilaray people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

Terry Manser

413

Name: Gamilaraay Elston  
Address: 57 Williams Rd Rocky River  
Date: 26/4/17

Acting Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

Negative environmental impact  
On local communities and environment

- It will extract over 85 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

414

Name: Leigh Spier  
Address: 2 Prospect St  
Date: 09/4/17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

*Because we need clean water for our  
agriculture & society*

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,



445

Name: Darcy Henderson  
Address: 39 Moorhouse St  
Date: 29/4/2012  
Scenar ACT

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001.

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

*I think we should be looking  
elsewhere for our energy.  
Looking up and not down the  
dustbins won't do it.  
Let's move forward not backwards.*

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Sliding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,



416

Name: Michelle Blackadder  
Address: 58 McDougall St  
Date: Kyogle NSW 2474

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

The further destruction of the forests is increasing carbon emissions into the atmosphere, escalating the greenhouse effect. Australia is a leader of the world's worst regards for deforestation, this is causing the deterioration of our landmass which will affect future

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed, M. Blackadder

417

Name: Michael Rawlley  
Address: 62 Tyrengowan rd.  
Date: 23/5/2017

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001.

This is a submission to the Narrabri Gas ES.

I object to this project and believe it should be rejected.

*I object to this project*

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaray people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Sliding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,



418

Name: JITA PONDELLY

Address: 1025 Green Pigeon Road  
KORRIGAN

Date: 29 APRIL 2017

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001.

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

It's unethicall and short-sighted.

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaray people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,



449

Name: Cooper Davies  
Address: Collins St & Lygon  
Date: 29/4/2017

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001.

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

The Environment needs to be not  
yet been fully appreciated. This  
area is not suitable for unconventional  
gas extraction. The local people,  
animal & plants & water will not benefit.

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Sliding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,



420

Name: Rachael Mackie

Address: 1047 Green pigeon Rd

Date: 20.4.17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

In short... it will... because of the impact.  
It is... mining... on... land... and... environment...  
ment... CSG... is... mining... award... at...  
the... community... and... health... public... long... qualitative...  
environment... situation... this... south... with... only... get... one chance  
at life,

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five ~~one~~ <sup>two</sup> years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan. ~~The~~ <sup>Two</sup> ~~first~~ <sup>two</sup> don't
- It will clear close to 1,500 hectares of the Pilliga Forest, fragmenting the largest ~~as~~ <sup>as</sup> a ~~temperate~~ <sup>temperate</sup> woodland in New South Wales, home to unique wildlife we need to save
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across Central and western NSW.
- It will add to climate change through large deliberate and fugitive methane ~~which is not~~ <sup>leaking</sup> emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact ~~through~~ <sup>is crucially important to the spiritual, cultural and social life of Gamilaraay people. PROBLEMS</sup> is crucially important to the spiritual, cultural and social life of Gamilaraay people. PROBLEMS
- It is not justified: Santos' own export activities in Queensland have caused gas prices ~~our~~ <sup>to</sup> ~~prices~~ <sup>to</sup> rise and supply to become unpredictable. NSW should respond to this by investing ~~our~~ <sup>our</sup> ~~towards~~ <sup>young</sup> in more reliable and ultimately cheaper renewable energy, not by letting Santos ~~3~~ <sup>which</sup> ~~more~~ <sup>young</sup> inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the ~~like~~ <sup>the</sup> ~~internationally renowned~~ <sup>internationally renowned</sup> Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have ~~anywhere~~ <sup>anywhere</sup> dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed, 

421

Name: Philip Young  
Address: 11 Tarkhan St  
MORAWALIE NSW  
Date: 11/5/17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

*It is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.*

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed, *Philip Young*

422

Name: Stefan Skibicki  
Address: 26 Hamilton St Dingley 2527  
Date: 19/5/2017

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

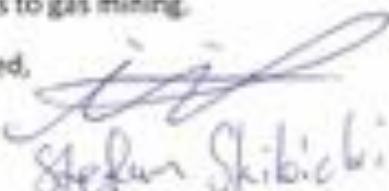
This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will lead to large deliberate and fugitive emissions of methane, adding to climate change.
- It will cause more trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own coal seam gas export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.
- *Renewable energy is cheaper anyway*

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,



Stefan Skibicki

423

Name: MATTHEW EGAN

Address: 3 BARTON AVE  
TURRAGOWLA PARK NSW 2313  
Date: 09 / 5 / 17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will lead to large deliberate and fugitive emissions of methane, adding to climate change.
- It will cause more trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own coal seam gas export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.
- I want land and water protected and this industry will destroy both.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,



424

Name: DR ALICE WYNTER  
Address: 444 Shepherd St  
Upper Lonsdale  
Date: 19/5/17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001.

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
  - It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
  - It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
  - It will lead to large deliberate and fugitive emissions of methane, adding to climate change.
  - It will cause more trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
  - It is not justified: Santos' own coal seam gas export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
  - It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
  - Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.
- C S G has been proved to be  
destructive, dangerous, toxic and  
unreliable

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

EVANGELA

425

Name: CHRIS BANISTER  
Address: 20 RIDGE ST  
SWELLIE HILLS  
Date: 20 MAY 2017

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will lead to large deliberate and fugitive emissions of methane, adding to climate change.
- It will cause more trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaray people.
- It is not justified: Santos' own coal seam gas export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.

• Renewable energy is the future!

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,



Chris BANISTER

426

Name: Ross O'Donnell

Address: Bowral  
31 Denman St. Bowral  
Date: 22-4-17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

*This is the most appalling  
document I have ever seen*

- It will extract over 15 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tons of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaray people.
- It is not justified: Santos' own expert witnesses in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed:



427

Name: SUSAN CHRISTIAN

Address: BROWNLAW, 31 DEMPSEY

Date 22-4-2017 ST, PETE  
2795

Attr: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

...It is deeply believed that such an economic venture will not only damage the environment, native animals and the health of the local people but also has

Wind,  
CRAIG D.

14-7-13

John Fisher

UNCONCERNED

SAC

- It will extract over 15 billion litres of tank groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signature: Susan Christian

428

Name: Mary Pingone  
Address: 12 Clove St, Coogee

Date: 22.4.17.

Attn: Executive Director, Resource Assessments,  
Department of Planning and Environment  
GPO Box 29  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

*It's...not...releasable!!*

- It will extract over 25 billion litres of twin groundwater, much of it in the first five years. This water will be treated and in the early years will generate tons of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the various health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

*Mary Pingone*

4291

Name: JILL SUTTON

Address: 19 TYNOLAN ST

Date: 22 APR 17 Oberon 272

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 99  
Sydney NSW 2001

This is a submission to the Narrabri Gas OS.

I object to this project and believe it should be rejected.

THIS IS A MURKIN SCAVENGER

PROTEST THAT PRODUCTION IS THE  
FUTURE OF OUR CHILDREN

- It will extract over 55 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

Jill Sutton

430

Name: Helen Whittley  
Address: 24/38 Wardell St 1500006  
Date: 22/4/17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 59  
Sydney NSW 2001.

This is a submission to the Narrabri Gas NSL.

I object to this project and believe it should be rejected.

The effect on Aboriginals

- It will extract over 30 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tons of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified. Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

Clive Waller

421

Name: Stephanie Luke  
Address: 19 Spencer St Bathurst  
Date: 22.4.17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas IIS.

I object to this project and believe it should be rejected.

....Letter from Stephanie!

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large drillholes and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,



432

Name: Julie Markello

Address: 222 Lambert St

Date: 22.04.17

Attn: Executive Director, Resource Assessments,  
Department of Planning and Environment  
GPO Box 29  
Sydney NSW 2001

This is a submission to the Narrabri Gas Ltd.

I object to this project and believe it should be rejected.

*Any project should be refused if it  
will offset and angst will be  
caused to local people*

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tons of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed, Julie Markello.

433

Name: Simon Evans

Address: 5/72 Sutton ST BENTLEY

Date: 22/4/17.

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001.

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

Because its a blight on the environment.

- It will extract over 35 billion litres of took groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaray people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed, B Evans.

434

Name: Peter Simmons

Address: 67 Langford St, 2795

Date: 21/4/17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

We need to save water and  
not allow this to gas.  
Peter Simmons

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tons of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,



435

Name: DARYL MCCRIE  
Address: 249 CHAWOOPS ST  
REDFERNS 2016 NSW  
Date: 20/5/19

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will lead to large deliberate and fugitive emissions of methane, adding to climate change.
- It will cause more trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own coal seam gas export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.

~~Demanded the Government to take these chemicals from the earth  
for Christy Grah is contractors.~~

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,



436

Name: Tim Mitchell

Address: 14 Wesley St  
Waverley

Date: 24.5.17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

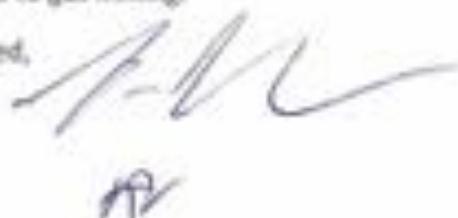
I object to this project and believe it should be rejected.

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
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- It will lead to large deliberate and fugitive emissions of methane, adding to climate change.
- It will cause more trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own coal seam gas export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.

*Continuing to mine coal seam gas  
will completely end of this planet*

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,



437

Name: Lucy Willet  
Address: 34 Verney St  
Waterloo  
Date: 20-3-17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will lead to large deliberate and fugitive emissions of methane, adding to climate change.
- It will cause more trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own coal seam gas export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.

*We need to stop destroying the environment or there'll be nothing left!*

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,



438

Name: DERMUND MAGUIRE  
Address: 2431 CORNWALLIS ST  
Date: 20/5/17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will lead to large deliberate and fugitive emissions of methane, adding to climate change.
- It will cause more trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified; Santos' own coal seam gas export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.

*Coal Seam Gas harmful for health and  
to our environment's effects!*

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed, *Dermund Maguire*

Name: JOEL TAYLOR.

Address: PARK HILL . QUINBY

Date: 11 - 5 - 17.

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001.

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
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- It will cause more trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own coal seam gas export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.
- *I am dead against Coal seam gas  
or mining while I attack the little  
everybody who tell Government its good  
convinced by experts &*

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed, *Joel Taylor.*

Name: *K. Brown*

Address: lot 1 Borambal  
creek Rd

Date: 11-5-17

440

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
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- It will lead to large deliberate and fugitive emissions of methane, adding to climate change.
- It will cause more trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own coal seam gas export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.
- *I am for clean energy not gas mining*  
*C. Brown*

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed, *K. Brown*

441

Name: Anna Smith

Address: 67 Argyle Street  
Wentworth NSW 2341

Date: 11/5/2017

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001.

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will lead to large deliberate and fugitive emissions of methane, adding to climate change.
- It will cause more trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own coal seam gas export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Skidby Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.
- I am concerned about this project

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

442

Name: MARGARET MELLISH  
Address: 7 BRISBANE ST  
HARRISON  
Date: 16-5-17

Attn: Executive Director, Resource Assessments:  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001.

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
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- It will lead to large deliberate and fugitive emissions of methane, adding to climate change.
- It will cause more trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own coal seam gas export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.

*Margaret Mellish  
I object to this project.  
I don't want to live in a  
gas field. F. Mellish*

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

*M. Mellish*

443

Name: Sally Watson

Address: 47 Guernsey Street

Scone, NSW 2337

Date: 15-05-2017.

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will lead to large deliberate and fugitive emissions of methane, adding to climate change.
- It will cause more trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamarraay people.
- It is not justified: Santos' own coal seam gas export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.
- NO MORE COAL MINES, it affect water, land, digger.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

Sally Watson

444

Name: Bryan Metcalfe  
Address: 60a Aifield Rd  
Auckland NZ  
Date: 16/5/17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
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- It is not justified: Santos' own coal seam gas export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Skilling Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.
- *Wrong place look after the good Agricultural lands.*

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,



*UHS*  
Name: T.L.L. Adams

Address: 32 DAWSON AVE  
CABBERY 2570

Date: 4-5-17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001.

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
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- It is not justified: Santos' own coal seam gas export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Sliding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.

• Please stop CSG in this beautiful area of habitat, through damage, degradation, pollution,

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,  
*J Adams*

446

Name: DAVE GILL  
Address: 7 PACIFIC ST  
Date: LONG JETTY  
16.5.17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
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- It is not justified: Santos' own coal seam gas export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Sliding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.
- COAL SEAM GAS RUINS  
EVERYTHING IN ITS PATH

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

David Gill

447

Name: Maggie Kelly  
Address: 37a Edgar St  
Macquarie Fields  
Date: 16th May 17.

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

*Dont want gas here  
Keep the air fresh*

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
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- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed, *Maggie Kelly*

448

Name: Dave Miller

Address: 20 Bingle St Scone

Date: 16-5-17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

DO NOT WANT TO LIVE WITH THE THOUGHT  
OF THIS GOING ON WHERE WE  
DECIDED TO LIVE WHERE IT IS AND IS  
BEAUTIFUL AND THAT'S THE WAY I WANT IT  
TO STAY. FEDS!

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- It will add to climate change through large deliberate and fugitive methane emissions.
- It will cause trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- It is not justified: Santos' own export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- Coal seam gas is harmful to health. Neither the NSW Government nor Santos have dealt with the serious health effects appearing in peer-reviewed research in the U.S.

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,



449

Name: ENID JEWELLY

Address: 89 LETCHWAN PL RD  
Scout-

Date: 16/5/12

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 50  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

- \* It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
- \* It will clear close to 1,000 hectares of the Pilliga Forest, fragmenting the largest temperate woodland in New South Wales, home to unique wildlife.
- \* It will cause significant diversion of water from a recharge aquifer of the Great Artesian Basin, which is a water resource relied upon by rural communities across western NSW.
- \* It will lead to large deliberate and fugitive emissions of methane, adding to climate change.
- \* It will cause more trauma to the regional Aboriginal community because the area of impact is crucially important to the spiritual, cultural and social life of Gamilaraay people.
- \* It is not justified: Santos' own coal seam gas export activities in Queensland have caused gas prices to rise and supply to become unpredictable. NSW should respond to this by investing in more reliable and ultimately cheaper renewable energy, not by letting Santos inflict more environmental, social and economic harm.
- \* It will cause economic upheaval in Narrabri and put agricultural industries at risk, as well as causing light pollution that will ruin the dark night sky needed by the internationally renowned Siding Spring Observatory.
- \* Coal seam gas is harmful to health. Neither the NSW Government nor Santos have investigated or dealt with the serious health effects of coal seam gas now appearing in peer-reviewed research in the United States.
- \* *The most important thing in life is our health!  
We must protect the health of current & future generations.  
I am a nurse married to a doctor so  
we are very concerned about health risks!*

I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed, *Enid Jewelly*

450

Name: Melisso Redman  
Address: 30a Knighth Rd  
Gunnedah NSW  
Date: 11/5/17

Attn: Executive Director, Resource Assessments  
Department of Planning and Environment  
GPO Box 39  
Sydney NSW 2001

This is a submission to the Narrabri Gas EIS.

I object to this project and believe it should be rejected.

*I...scout...about...Qld...&...unconnected...to...the...future  
of...my...child...child...child...*

- It will extract over 35 billion litres of toxic groundwater, much of it in the first five years. This water will be treated and in the early years will generate tens of thousands of tonnes of salt, for which there is no safe disposal plan.
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I urge the Government to reject this project and make the Great Artesian Basin recharge off-limits to gas mining.

Signed,

*Melisso Redman*