

# WAKE UP, AUSTRALIA! YOUR COUNTRY NEEDS THE TERRITORY

**RIU GOOD OIL CONFERENCE** 

Central Petroleum Limited ASX:CTP

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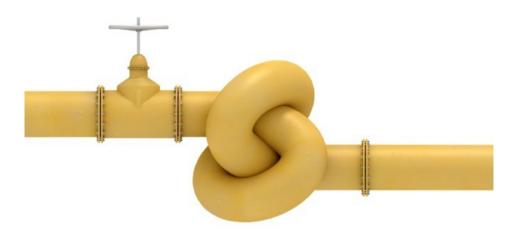


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# **Looming Supply Crisis**



- East Coast industrial centres face genuine shortages of natural gas supply from mid-2016
- Expect major price increases, rationing and non-supply.
- Industries depending on natural gas most at risk:
  - Fertiliser
  - Explosives
  - Aluminium
  - Glass and building materials
  - Hospitals
  - Domestic users



### Where we are





- By March 2016, 6 LNG trains will come on stream at Gladstone.
- A single train approximates total NSW Gas Consumption.
- 76.7% of NSW Gas Consumption is used by 500 manufacturers who employ 300,000 people, 2/3 of which gas is an essential feedstock with no available substitute.
- 30,000 SMEs (Small to Medium Enterprises) in NSW, who employ 5 to 6 people, use gas as a feedstock (35,000 in total)
- Between 450,000 to 500,000 people in NSW alone are employed by companies using gas as a feedstock.



- Queensland consumes more gas for industrial use than NSW.
- Gas is the only presently available method to incinerate hospital waste at the required temperature.
- AEMO (Australian Energy Market Operator) assumes 20% reduction in consumption of gas by industrial consumables.



- Reserve downgrades abound and costs of production of gas rising as Bass Strait and Cooper matures. Credit Suisse estimates 4500 PJ of 2p shortage for LNG Plants at Gladstone alone.
- KTT (Kipper Tuna Turrum) only arrests Bass Strait Decline curve (i.e. does not increase supply).
- Ramp up gas disappears with last train going on stream.



- Exploration funds disappearing in low oil price environment with BDO survey showing a 45% decline in 2 years
- ACCC inquiry reports in February / March next year.

### Where we are (continued)



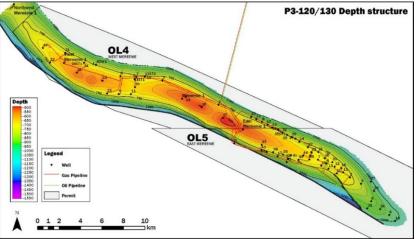


- Activists trying to prevent future supplies by banning fraccing.
- Fraccing has been used since 1948.
- About half of the world's gas supply comes from fracced sources.
- Numerous scientific enquiries state fraccing under appropriate regulation is not a risk. At risk are the people whose jobs depend on gas security.

## **Here Comes NT Cavalry**



- Mereenie is the largest onshore oil and gas structure ever discovered in Australia.
- Central acquires 50% interest in Mereenie.
- Mereenie has 5 producing zones, only 1 of which is oil.
- 3 of these zones require more appraisal/development.



- Between NT Government and Amadeus Basin current capacity approximately 100 TJ/day (36.5 PJ p.a. available for the Northern Territory Eastern Gas Interconnect (NEGI)or 30% of shortfall in 2019).
- Low Production Costs



- Central aims to supply 100 TJ/day from at or near Mereenie, Palm Valley and Dingo and surrounds by 2018-19.
- Presently the company has 230 PJ of uncontracted reserves for NEGI but it aims to increase this to over 300PJ by Financial Investment Decision (FID) of NEGI.
- To achieve Long Term Gas Security for Australia (which may only be possible with the Moomba route), Central would need to achieve its goals, which include paying between \$5 to \$10 million p.a. in royalties and giving greater local autonomy to Territorians.
- NEGI pipeline approval is urgently needed for NT to alleviate looming gas shortages at East Coast demand centres.





#### **Our Employment Philosophy**

1. Family values for working families.



2. Northern Territory for Northern Territorians.



3. Traditional Values for Traditional Owners.



# **Contact Us**



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