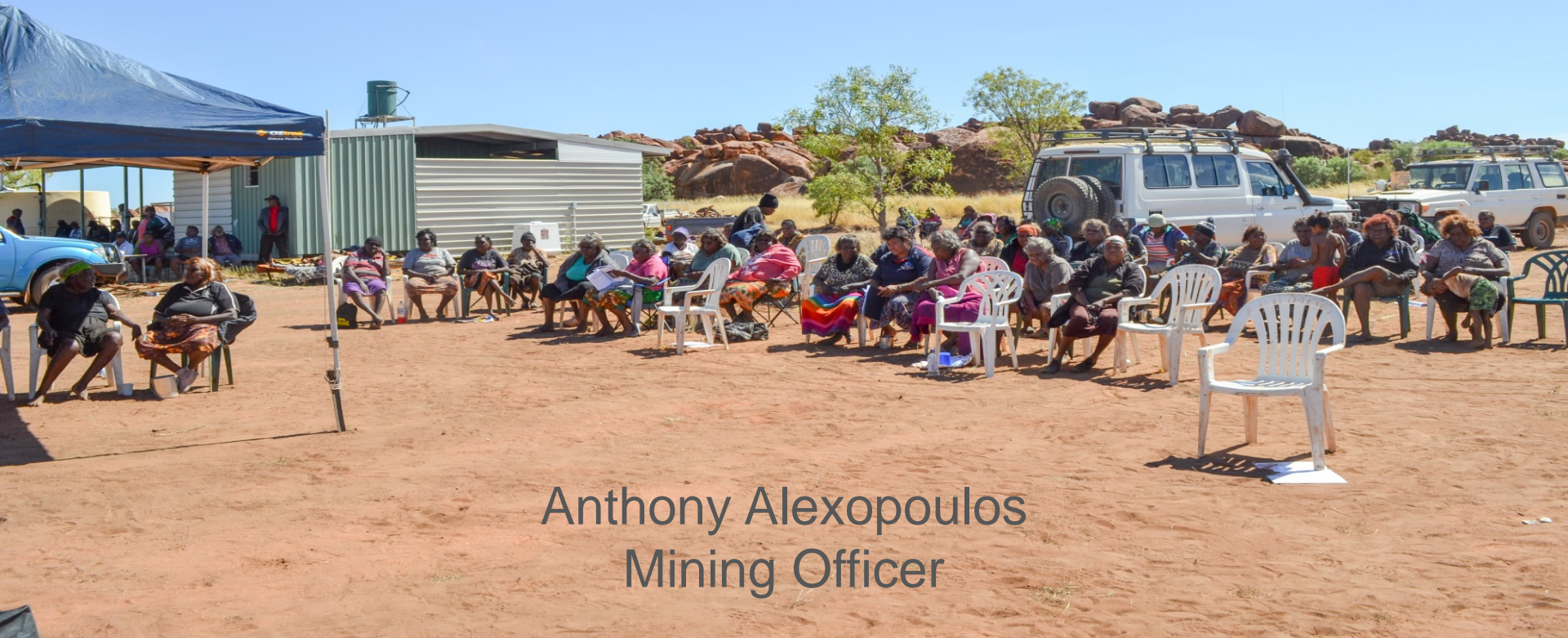




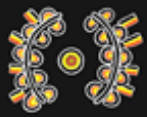
CENTRAL LAND COUNCIL

A Fractured Issue

How the Central Land Council is facilitating informed decisions around unconventional oil and gas exploration



Anthony Alexopoulos
Mining Officer



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Oil and gas tenements in the CLC Region

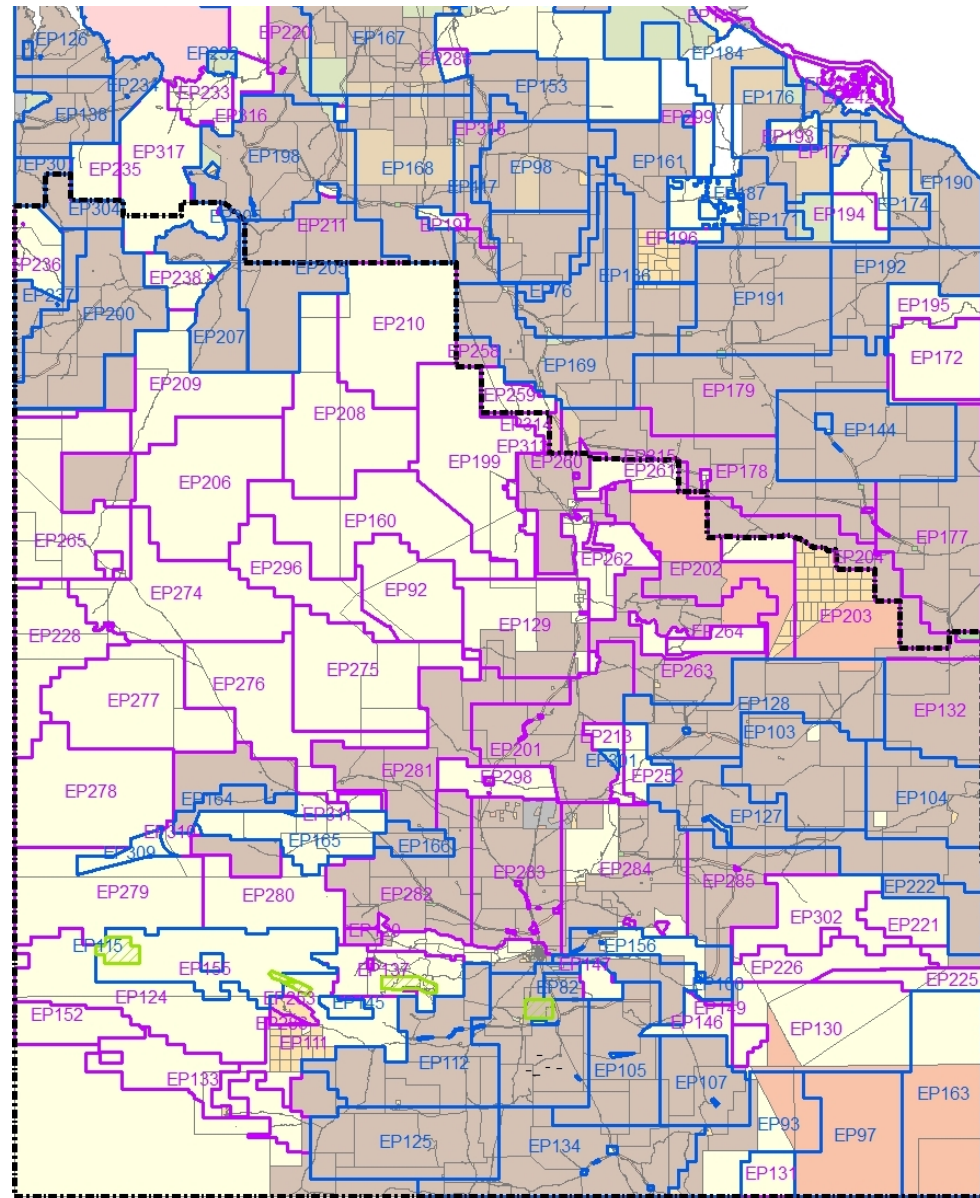
Exploration

	NTA	ALRA
Application	16	37
Granted	23	6

Production

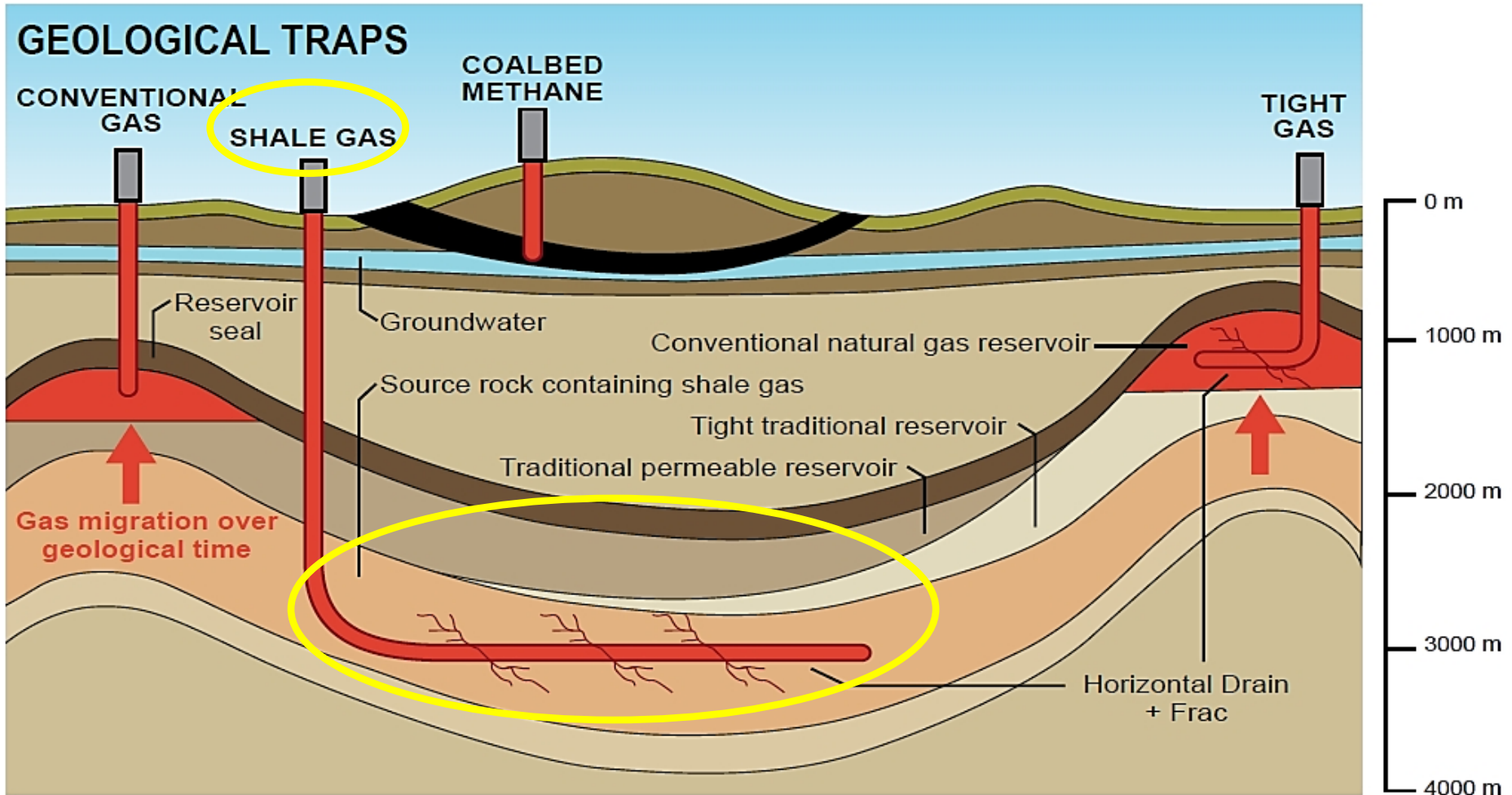
	NTA	ALRA
Granted	1	3

Source: Central Land Council 29/05/15



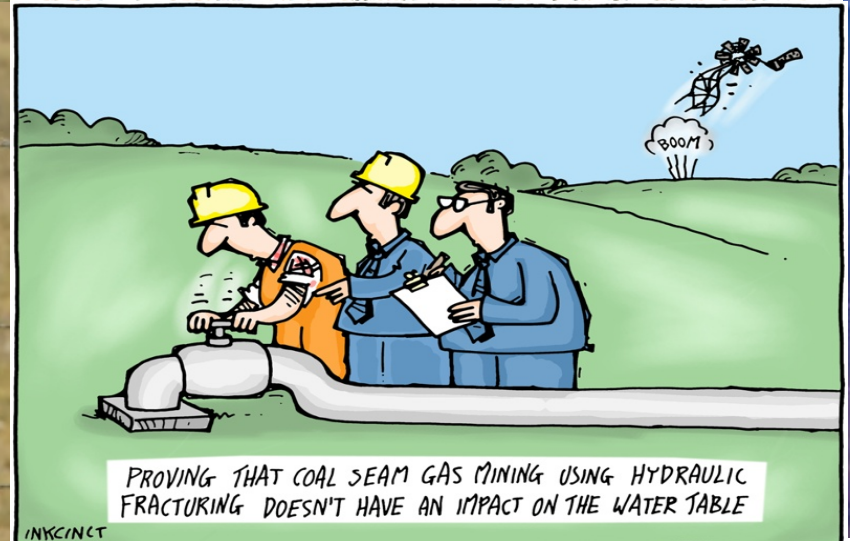
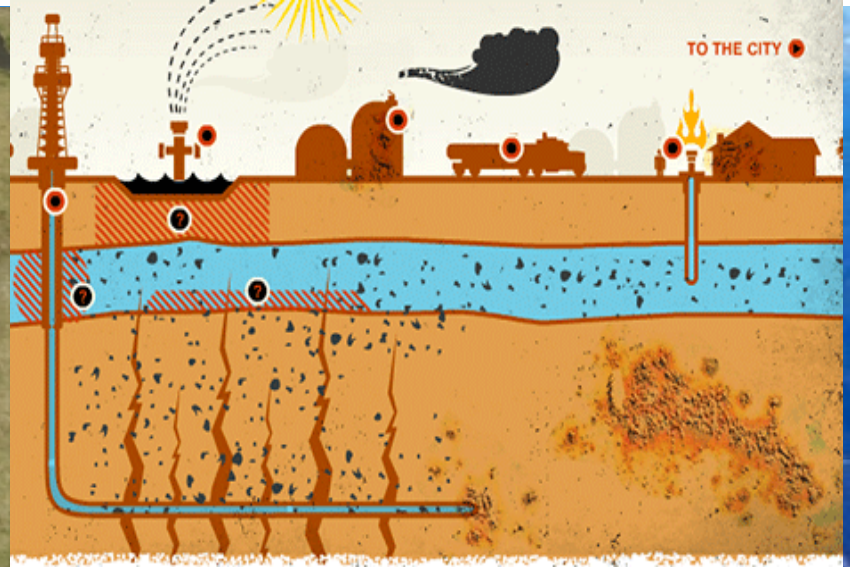


Unconventional hydrocarbons





An emotional issue





...on all sides

A warning to all Western Australians
on "misleading and deceptive" anti-gas advertising.



The Australian Petroleum Production & Exploration Association (APPEA) is today exposing the tactics of anti-gas activists who are campaigning to stop the development of natural gas projects in Western Australia.

This is something that affects all of us.

On 11 July the Conservation Council of Western Australia published a full-page advertisement in the Geraldton Guardian newspaper that made multiple unsubstantiated claims about the risks associated with hydraulic fracturing: a process that has been used for decades in this state to extract natural gas from various geological formations.

APPEA lodged a formal complaint with the newspaper's owner, West Australian Newspapers Ltd, asserting that the Conservation Council of Western Australia had breached the Publishers' Advertising Advisory Bureau code of practice which requires advertising be "truthful and not misleading or deceptive."

After considering submissions from APPEA and the Conservation Council, West Australian Newspapers Ltd upheld the complaint by finding the advertisements to have contained multiple "misleading and deceptive" statements.

The ruling can be read in full on APPEA's website, or via this link www.appea.com/ccwa

Safe, clean, reliable natural gas is vital to Western Australia, and to our trading partners. Western Australia's natural gas industry powers our local economy, employs thousands of people, generates billions of dollars in taxes and royalties, and helps improve air quality and reduce greenhouse gas emissions across the globe.

CCWA can choose to ignore the science but it cannot mislead the community

ournaturaladvantage.com.au



- “AGL pointed to State Government regulatory issues for the almost \$300 million loss.”
– AGL reports CSG loss
(www.miningaustralia.com.au 30th August 2013)
- “Dart Energy says it is putting its projects on hold until a new policy approach is adopted in Australia.”
– Flawed process claims spark rocky 24 hours for CSG
(www.abc.net.au 2nd April 2013)
- “NSW will face huge gas shortages within a few years... federal Industry Minister Ian Macfarlane has warned.”
– NSW staring at severe gas shortage, warns Ian Macfarlane
(www.smh.com.au 10th Sept 2014)
- “Hydraulic fracturing or fracking could be the key to unlocking huge economic benefits for the NT oil and gas industry,”
– NT Minister for Environment Minister Chandler
(www.smh.com.au 10th Sept 2014)

Source: The West Australian



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Informed consent is a fundamental part of *ALRA* and *NTA*



CLC staff must be informed in order to inform....

- Knowledge sharing
- Seminar with DME petroleum engineer
- Site inspections
- Research
- Participation in NTG inquiry into HF





Meetings (S.29 NTA)

- Oil & Gas Presentation at decision meetings
 - Developed in-house (mining section)
 - Professionally qualified team: geology, engineering, environment



- Bush meetings are ... big
 - Lots of information
 - Can be demanding for TOs (and staff)



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Information Sharing

- Internal Seminar
 - Open to all staff
 - Strong interest across the organisation
- Site visits – Traditional Owners and staff
- Field trips – local geology



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Information Sharing

- Internal Seminar
 - Open to all staff
 - Strong interest across the organisation
- Site visits – Traditional Owners and staff
- Field trips – local geology
- Presentation by Mining Section to Council meeting



HF Panel at Council Meeting

Part 1 - Panel discussion

- Industry rep.
- Anti-fracking Group
- Environmental Lawyer
- Medical professional
- Peak body
- Govt. regulator

Part 2 – CSIRO scientist

- Independent
- Clarified misinformation
- Q+A



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A diverse approach

- CLC delegates are also constituents
- CLC staff consult broadly
 - Anthropologists
 - Land management
 - Lawyers



A word on agreements

- Hawke Review
- NTG reviewing Onshore Oil and Gas regs

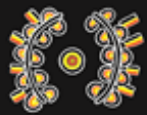
UNTIL THEN.....

- CLC agreements meet the key issues
 - Water
 - Well integrity
 - Transport
 - Qualifications of employees et al



Challenges going forward

- Learning and developing resources
- Information dissemination – DVD??
- 15+ language groups
- Cyclic nature of resource industry
- Ongoing process



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Thank you.