

Morgans Business Breakfast

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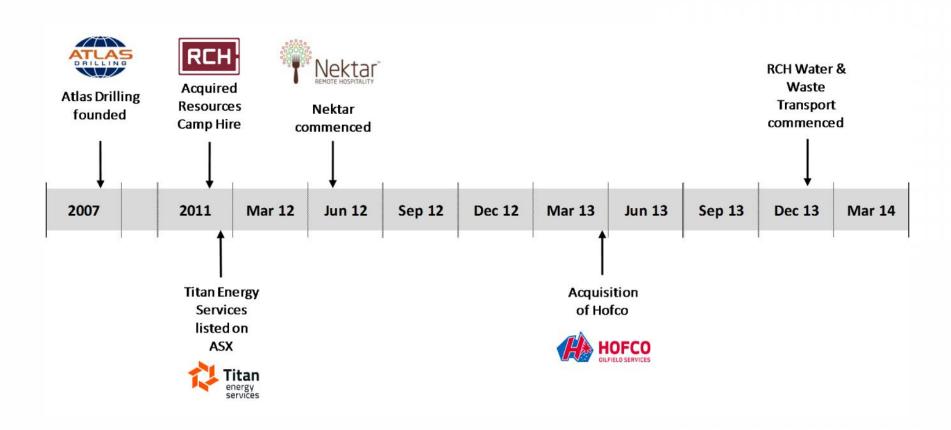


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1. Titan history





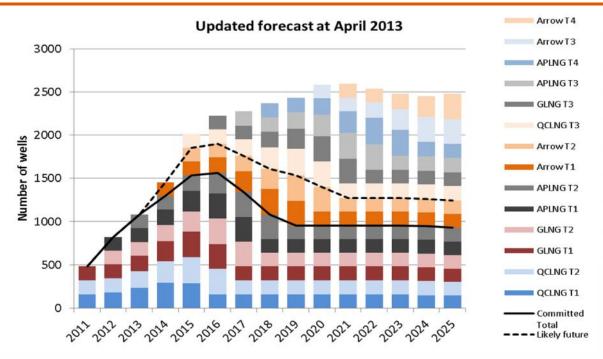
2. Titan overview (ASX:TTN)

- Titan is an energy and infrastructure services group focused on the growing Qld CSG industry
- Grouped with mining services stocks, but different
- TTN is diversifying
- 20+ year story

The Titan Energy Services Group						
ATLAS	RCH	Nektar Nektar	HOFCO OILFIELD SERVICES			
 4 rigs under contract 3 owned rigs, 1 hired High utilisation 'Blue chip' customers 	 979 rooms - Dec 2013 New start-up water & waste transport business Experiencing good growth 	 Organic start-up business Commenced in April 2012 9 contracts Experiencing good growth 	 Provider of specialist drilling equipment to the oil and gas sector Growth potential through investment 			



3. QLD CSG - the future



- Current wells ~1,000 per annum
- Wells forecast to peak in 2016 at ~1,900 ¹
- Ongoing number of wells expected to be ~1,300 per annum ¹
- Additional short term growth by expanding the business into NT and SA

Source: ACIL Allen

(1) Well numbers based on 8 LNG trains



4. Future focus areas

COOPER BASIN

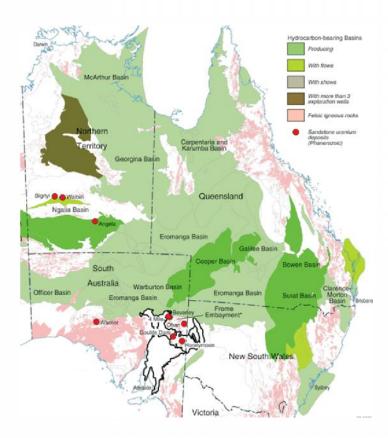
- RCH, Atlas and Hofco experienced in Cooper Basin
- Origin \$252m farm into Senex's Cooper Basin project
- Santos spending \$800m on infrastructure upgrades (Adelaide advertiser)

NORTHERN TERRITORY

- RCH has established an office in Darwin.
- 29 Pending mines in the pipeline, 13 current
- Significant increase in on-shore petroleum exploration licences

NEW SOUTH WALES

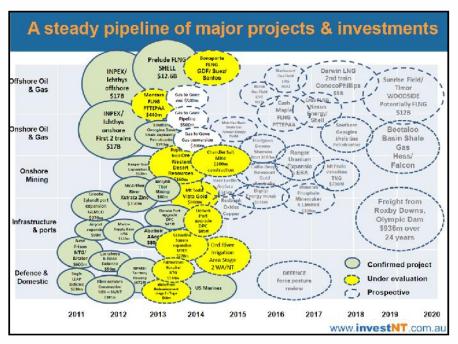
- Atlas contracted to drill for Metgasco
- NSW faces gas shortage by 2016 (imports 95%)
- Santos looking to spend \$500m on CSG over the next
 3 years

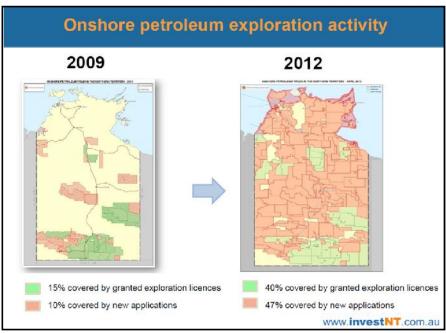


Source: Geoscience Australia



4. Northern Territory investment pipeline





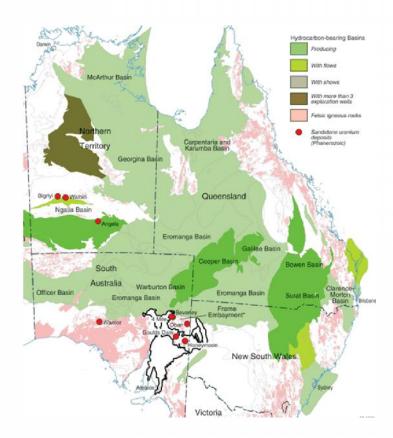
- Steady pipeline of projects
- Significant onshore petroleum exploration activity
- Medium term opportunity





NEW SOUTH WALES

- Atlas contracted to drill for Metgasco
- NSW faces gas shortage by 2016 (imports 95%)
- Santos looking to spend \$500m on CSG over the next
 3 years



Source: Geoscience Australia



5. State of Origin

Current state of play	QLD	NSW	
Jobs	29,443	210	
Wells	4,842	230	
Investment	\$64B	minor projects underway	
Land access agreements	4,037	287	
Community contributions	~\$110m	<\$1m	

QLD VS NSW Source: APPEA, December 2013

- Contribution of CSG to the Qld economy is significant
- Almost 30,000 direct jobs, >4,000 land access agreements
- NSW only produces 5% of its domestic gas
- Gas contracts expire in 2016 and 2017
- Balanced analysis of CSG impacts is required



6. Tunnel vision

	QLD CSG	Legacy Way	NSW CSG	North West Link
Average length	n/a	4.6 kms	n/a	14 kms
Average depth	800m	~40m	800m	~50m
Wells / tunnel drilled	4,842	1	230	1
Rock volume drilled	182,000 m ³	1,235,000m ³	8,500m ³	2,500,000m ³





QLD CSG

Legacy Way

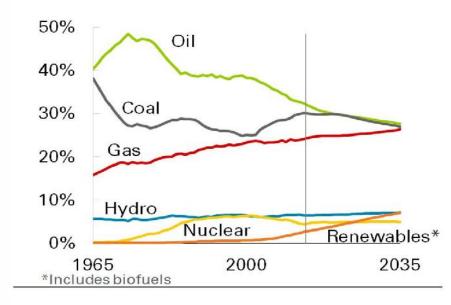
NSW CSG



7. Coal Seam Gas – the facts

- Australia approaching 20% larger than GFC (5 yrs ago) ¹
- Resources about 50% of growth, CSG a major component of resources growth ¹
- \$60 billion being invested in three CSG projects in QLD
- Gas is expected to be the fastest growing global fossil fuel

Shares of primary energy



© BP 2014



8. Coal Seam Gas – the facts

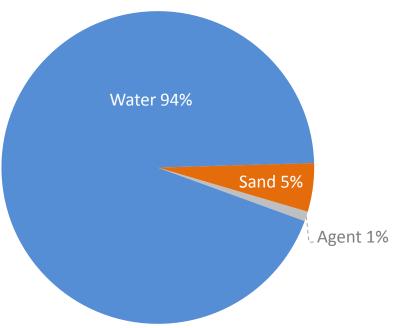
NOT TOXIC / CLEAN

- Natural gas which is used for cooking, heating, electricity generation
- 5.4m homes use natural gas (>60%) 1
- Over 32 gas fired power stations providing 21% of generation capacity ¹
- Emits 50% less greenhouse gases than coal

ENVIRONMENTALLY RESPONSIBLE

- Coal seams usually well below Great Artesian Basin
- Cement and Steel casing protect water bore aquifers
- Water produced treated to highly regulated Australian Standards
- Fraccing fluid 99% water and sand
- Agent (< 1%) household products people use daily

Composition of frac fluid



Note

(1) Source: BREE 2012 Australian Energy Projections

Titan energy services

9. Half Year highlights

NPAT OF \$5.0M

• 117% increase on previous corresponding period (pcp)

EBIT OF \$8.0M

- 86% increase on pcp
- 1H EBIT result impacted by:
 - Rig 1 down time for upgrade and recontracting
 - Repairs undertaken on Rig 3
 - Deferral of rooms contracts

SHAREHOLDER RETURNS

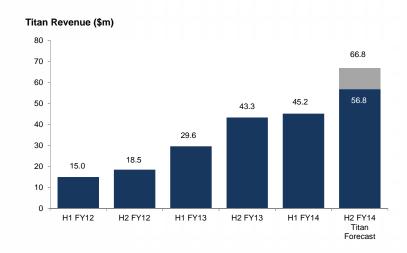
- Earnings per share 10.2 cps, 55% improvement on pcp
- 3.5cps interim dividend, paid on 7 Mar 2014

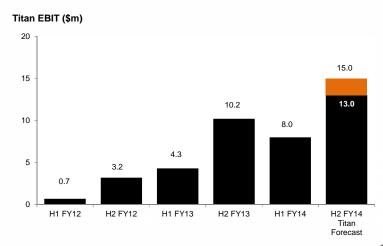
NET DEBT

Net Debt \$10.6m, down from \$12.4m¹ at 30 June 2013

SAFETY

- No LTIs for 16 months
- TRIFR (12 month rolling) of 19.5 (FY13 17.9)





Note:

(1) Includes Hofco deferred consideration of \$5.8m





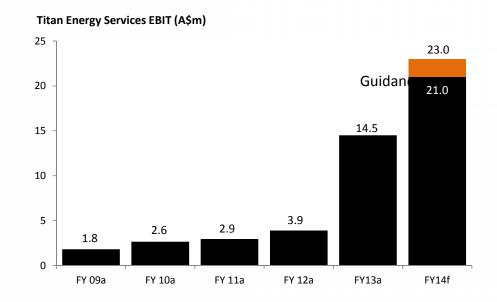
GUIDANCE

• FY14 earnings guidance of between \$21 - \$23m EBIT (FY13 - \$14.5m)

H2 FY14 RESULT DRIVEN BY

- Demand and capacity utilisation within RCH
- New water and waste transport business
- Growth in Nektar aligned to RCH and potential for growth in new markets
- Growth in Hofco rental revenues

Achieving this result is sensitive to significant adverse weather events





Questions