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Central at a glance

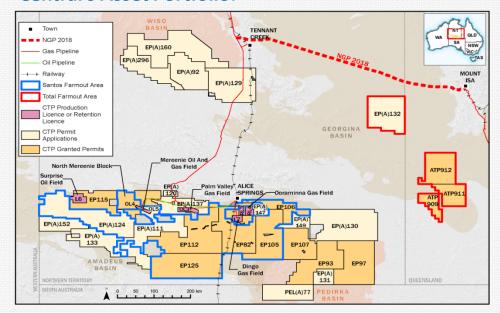


Central Petroleum Limited ("Central") is an oil and gas explorer and producer with technical expertise over the on-shore basins of Central Australia.

Central's Core Objectives:

- Continue to develop technical excellence in Central Australia's oil and gas basins
- Create markets to unlock Central Australia's vast on-shore energy potential
- Making a positive difference in the communities where we operate

Central's Asset Portfolio:



2 major Exploration Joint Ventures:

- Total ______ ~\$340M over three phases
- Santos

3 Producing Assets: Mereenie, Palm Valley & Dingo Fields

Over 50% of our exploration acreage is held on a 100% basis - Prime gas exploration potential near infrastructure and the AGP & NGP pipelines

Over 75% of current revenue under long-term fixed price gas contracts.

Seeking new sales into the Northern Territory and the East Coast gas markets.

Central's Operations



- Vast exploration acreage and producing assets over the key oil and gas basins in Central Australia
- Transitioned from explorer / oil producer into the NT's largest on-shore gas producer and only on-shore producing gas field operator. Two major acquisitions during low commodity price cycles:
 - i. Palm Valley and Dingo Gas Fields 100% Ownership (1 April 2014)
 - ii. Mereenie Oil and Gas Field 50% Ownership (1 September 2015)
- Central has significant existing uncontracted gas reserves and identified gas appraisal and exploration targets.
- Central is positioned to become a new gas supplier to the East Coast through the Northern Gas Pipeline ("NGP").
- NGP will connect the Northern Territory to the Eastern Seaboard, mitigating the widely recognised East Coast gas shortfall.

Employment Philosophy



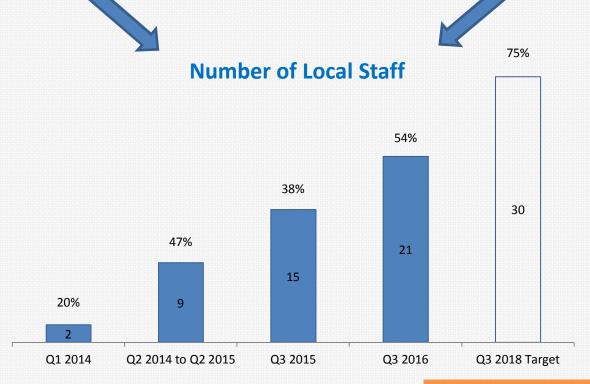
Our Way

- Family Values for Working Families
- 2. Northern Territory for Northern Territorians
- Traditional Values for Traditional Owners



Affirmation Action Strategy

- Local residents to Alice Springs
- Upskilling local residents
- Family Friendly Roster



Why Should You Invest?





Announcement of committed Northern Gas Pipeline (NGP), which will connect Central to East Coast markets.

Reserve upgrade on 14th March 2016

240% increase P1 reserves

22% in P2 reserves

50% increase in 2C reserves

ACCC releases its findings into the East Coast gas market supporting the need for new and alternative gas supplies.

Macquarie Bank Limited Gas Sales Agreement executed.

Successful initial Mereenie Stairway testing.



Financially Positioned to Deliver



Financials

(ASX:CTP)

	FY2014 \$M	FY2015 \$M	FY2016 ¹ \$M
REVENUE	3.7	10.3	23.9
EBITDAX ²	(8.5)	(1.7)	1.2
TOTAL ASSETS	85.7	86.7	151.1
CASH	10.3	3.5	15.1
DEBT	24.0	47.5	85.7

¹ Forecast only (unaudited)

Capital Structure

❖ MARKET CAP: ~\$50M

❖ SHARES ON ISSUE: 433.1M

❖ STOCK PRICE (19Jul16): A\$0.12

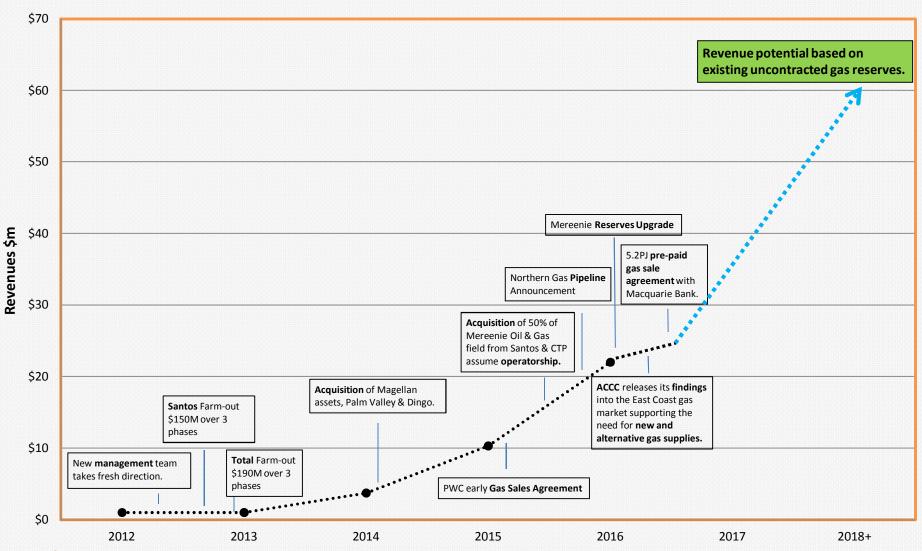
❖ AV. TRADING VOL./DAY: 619,000

❖ TOP 20 SHAREHOLDERS: 20%

² Earnings Before Interest, Tax, Depreciation, Amortisation, Impairment and Exploration expense

Revenues Timeline







Central Operated Gas Fields



Central's Operates 3 Producing Fields:

- Mereenie
- Palm Valley
- Dingo

Current Reserves (Gross JV) *

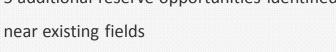
- 207 PJ of 2P
- 234 PJ of 2C

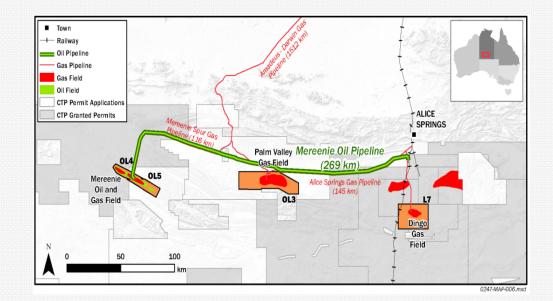
Production Capacity (Gross JV)

- All Fields ~45 TJ/d
- All Facilities ~65 TJ/d

Appraisal program

- Stairway/P1 to convert 2C reserves into 2P
- 5 additional reserve opportunities identified





^{*} See ASX Announcements dated 21 July 2015 and 14 March 2016. Central is not aware of any new information or data that materially affects the information included in these ASX Announcements and all the material assumptions and technical parameters underpinning the estimates in the ASX Announcements continue to apply and have not materially changed.

Mereenie Development





History

- Discovered in 1963 Production in 1984
- Prior focus as oil producer due to lack of gas markets
- Major long-term gas contract ended in 2008
- Since 2008 gas has primarily been re-injected

Description

- Large structural anticline, area >200 km²
- · Gas accumulations with associated oil rim
- Producible hydrocarbon column ~870 metres
- 5 discovered zones; Stairway Sst and Pacoota Sst P1 to P4

Operated by Central in 50/50 JV with Santos

- 66 wells drilled, of which 54 are available
- Currently re-injecting gas surplus to contracts

Hydrocarbons

- Production to June 2016 is 15 MMbbl oil & condensate, 348 BCF sales gas
- Reserves certified as 150 PJ (Gross) of 2P, and 182 PJ (Gross)of 2C

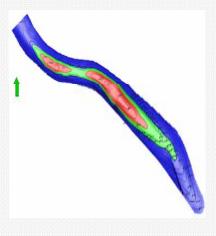
Original Oil in Place comprise

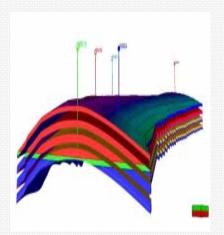
- Base Case 91 MMBbls and 350 MMBbls for the High Case
- Large gas resource ~6 TCF in tight conventional Exploitation was limited to better quality sandstones, with oil emphasis

Appraisal Opportunities

• Develop P1, P3 gas cap and Stairway Sandstone reservoirs





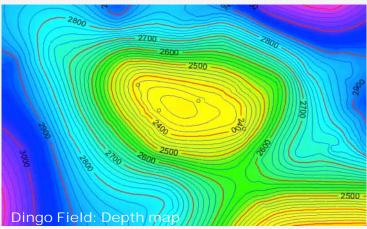


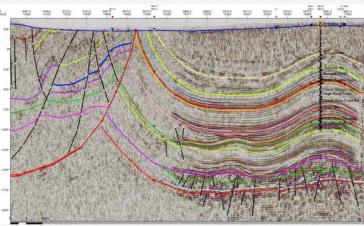
Dingo Development



History

- · 60 km south of Alice Springs
- Dingo wells 1 to 4 drilled 1981 through 1991
- Gas flow rates from 1.58 MMcf/d up to 8 MMcf/d
- Retention Licence granted 1992, Production Licence 2014





Recent development

- Laid ~40 km fibre-spar pipe
- Plant commissioned April 2015
- · Remotely operated

Outlook

- Certified reserves;
 - > 33 PJ 2P and 23 PJ 2C (subject to market only)



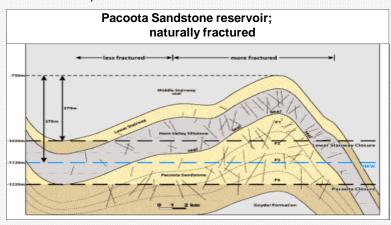


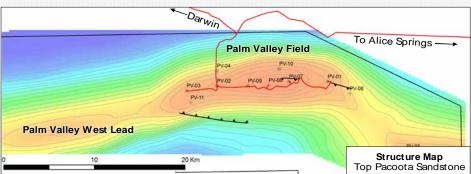
Palm Valley Gas Field



History

- Discovered 1965, gas delivered to;
 - > Alice Springs from 1983
 - > Darwin from 1986 to 2012
- 11 wells; 5 producing, 1 brine disposal
- Production to June 2016 ~160 BCF
- Certified 2P (Gross) reserves 24 PJ (without market constraint)





Description and upside

- Area over 200 km2, hydrocarbon column ~400m
- · Reservoir tight sands, naturally fractured
- High flow rates peak field export rate ~45 MMcf/d
- Large volumes of tight gas estimated at ~2 TCF
- Shut-in during 2013 recorded pressure recharge
- Significant upside within low permeability sands

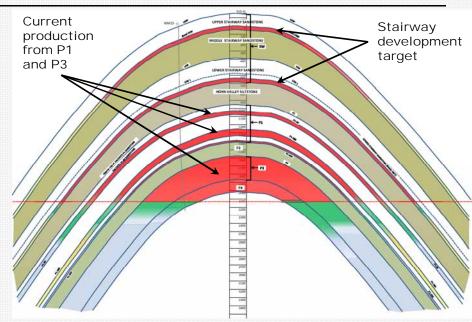




Mereenie Stairway Appraisal



- Stairway zone has not been a producing zone at Mereenie
- 3 wells completed in the Stairway sandstone
- Testing of WM15 show flowrates of 1.2-1.5 MMcfd
- Due to low Nitrogen content of the Stairway gas, oil production optimised resulting in an increase in Mereenie oil production of ~7%
- Planning of WM19 recompletion to Stairway and P1 reservoirs, dual completion resulting in further oil production optimisation
- Stairway intersected by 57 well, 27 wells showed significant gas rates during air drilling
- P50 Gas in Place 157 Bcf, P10 Gas in Place of 184 Bcf
- Target to re-classify Lower Stairway portion 2C Contingent Resource of ~120 PJ to 2P reserves

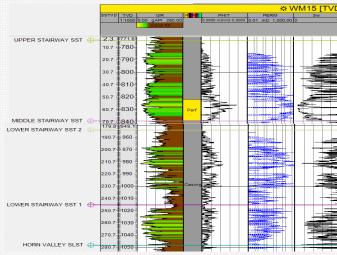




During Air Drilling, summed rate from all Lower Stairway wells ~37 MMcfd and Upper Stairway wells ~12 MMcfd



Fracture Density distribution Stairway Sst



Ooraminna Gas Field



Retention licences 3 & 4

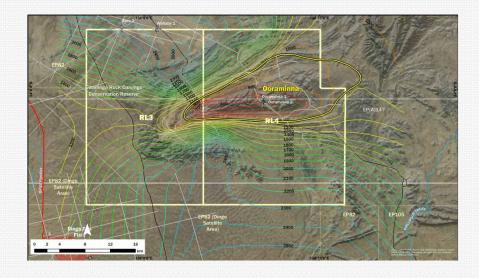
- Ooraminna 1 and 2 flared gas
- Pioneer Sandstone is naturally fractured
- Crestal area is prognosed as more fractured, targeted for appraisal
- A deeper target, intra-Gillen carbonates has been identified by analogy
- Dingo infrastructure is proximal

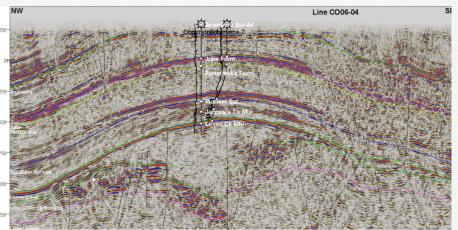
• Target volume of 130 PJ (* this is not an estimate, evaluation or forecast of reserves or resources, but rather a corporate target for

forecast of reserves or resources, but rather a corporate target for Central Petroleum)
Fractures imaged
Fracture intensity

Fracture intensity

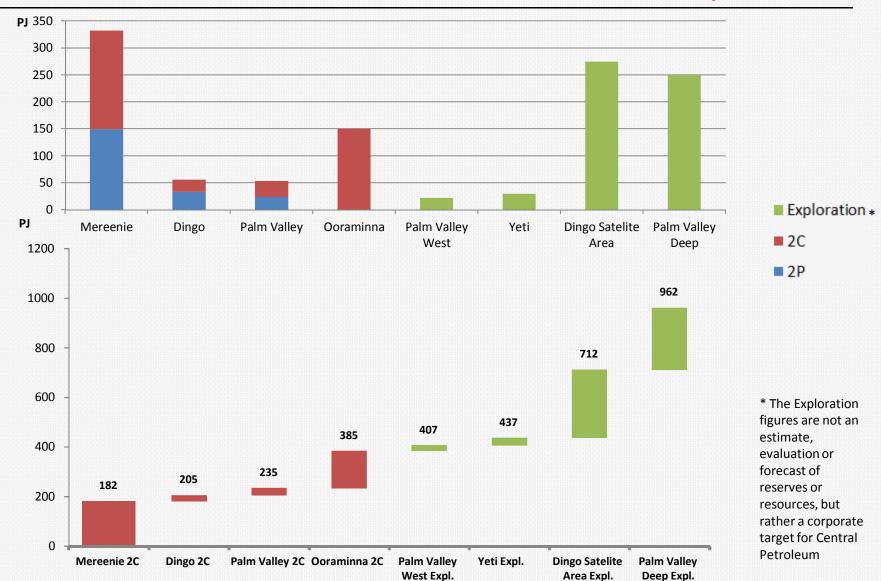
Anomalous Curvature Map





Development, Appraisal and Exploration Resources





Assets to underpin a growth pathway



- ✓ Existing Infrastructure + Operations
- ✓ Uncontracted Gas Reserves
- ✓ Surplus Production Capacity
- ✓ Reserves growth plan
- ✓ Near-field defined Appraisal targets identified
- ✓ Significant exploration upside

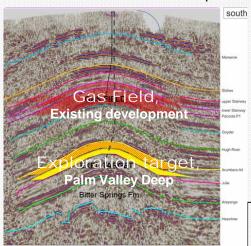


Palm Valley Prospects



Palm Valley Deep

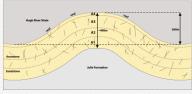
- Production occurs from Stairway and Pacoota sands, which are naturally fractured.
- Current gas production at Palm Valley is facilitated by fractures, and previous drilling suggests there is a relationship between increased gas flows, fracture intensity, fold curvature and fold axis proximity.



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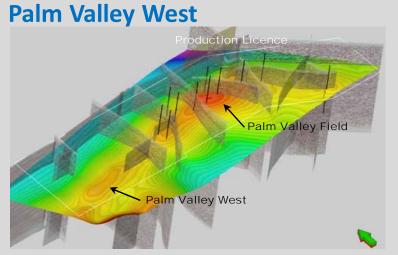
Untested deep pool

The deeper Arumbera sands, which are productive at Dingo 100km east are targeted



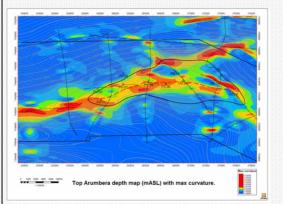
Schematic

- Crestal location has been selected and cleared, approvals near completion.
- ➤ A deviated well design will optimise intersection of fractures at the best identified subsurface location.
- Arumbera Sand target prognosis from 3425 to 3825mGL
- ➤ Potential to add 220PJ* of gas



Opportunity

- Immediately west of PV field and infrastructure
- Targeting the Stairway and Pacoota sands
- Reservoir evaluation shows potential 22PJ* of gas
- Sparse data, requires field mapping and seismic to mature



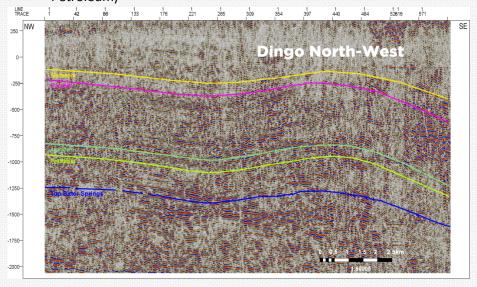
* this figure is not an estimate, evaluation or forecast of reserves or resources, but rather a corporate target for Central Petroleum

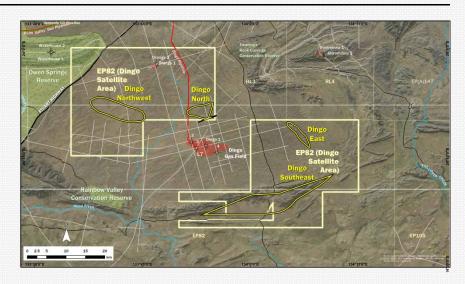
Dingo Satellites

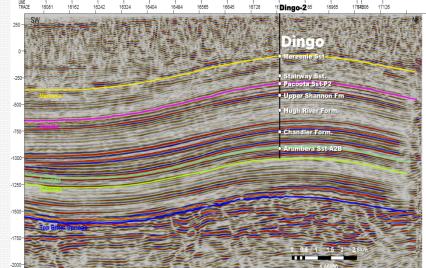


Incremental Exploration

- Surrounding satellite structures identified from seismic interpretation
- Attractive targets for exploration and incremental development
- Seismic acquisition is planned to firm up drilling locations
- The area has the possibility of adding 238PJ*
 of gas (* this is not an estimate, evaluation or forecast of
 reserves or resources, but rather a corporate target for Central
 Petroleum)





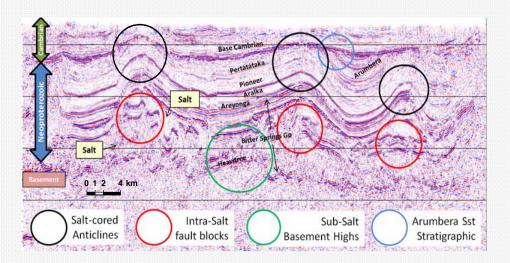


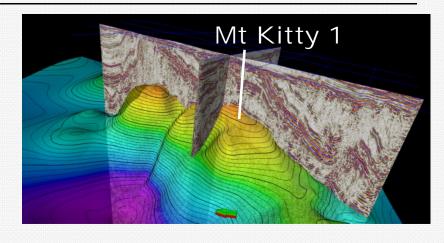
South Amadeus Basin



Large and underexplored

- The JV comprising Santos and Central has acquired 1,587km 2D seismic Stage 1 and drilled Mt Kitty 1
- Play types include large structures where Heavitree Quartzite or Fractured Basement should be sealed by salt, with secondary reservoir objectives in the Pioneer Sst (Ooraminna field), and the Areyonga Fm.
- Stage 2 commitment includes the acquisition of up to 1,300 km
 2D seismic.





Mt Kitty 1

- Discovery confirms a working petroleum system
- Produced gas has low hydrocarbon content
- Helium-rich gas, characteristic of the sub-salt, is 30 times more valuable than methane
- Heavitree Sandstone was absent, however "fractured basement" has opened up an additional play type.

Wiso Basin



Material Growth Opportunity

- Total area 43,217km²
- Gas pipeline with 3rd party access
- Analogous geology to Southern Georgina
- Oil seeps in BMR stratigraphic wells
- Conventional and unconventional plays

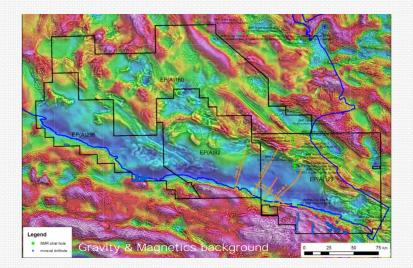


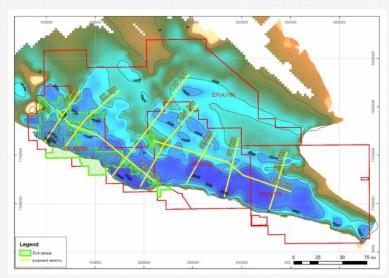
Exploration Program

- Modelling gravity and magnetics has identified basin shape, structural trends
- Seismic acquisition layout targeted on depth model (subject to concluding access agreements)

Farm-In Activity Supports Positive View:

- Total into Central Petroleum (Sth Georgina)
- Santos into Tamboran (McArthur River Basin)
- Origin and Sasol into Falcon O&G (Beetaloo)
- AEP into Armour (McArthur and Beetaloo)

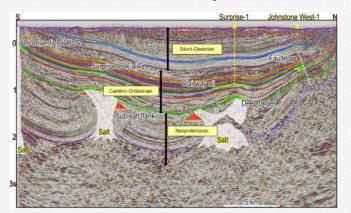


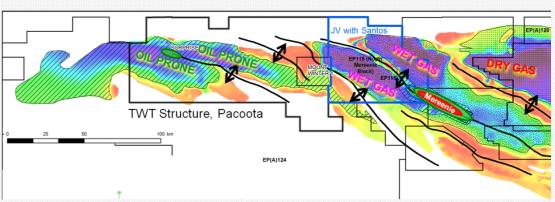


Western Amadeus Basin



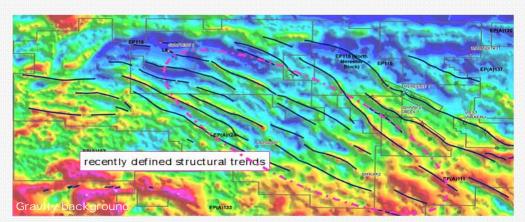
Frontier conventional, unconventional

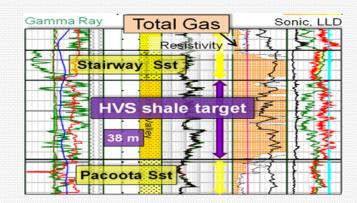




Exploration with large upside

- Larapinta system with proven source, reservoir, production history
- Conventional targets amongst sparse seismic, and along recently defined structural trends
- Attractive unconventional opportunity in proven Horn Valley Siltstone (HVS) source rock





Southern Georgina Basin

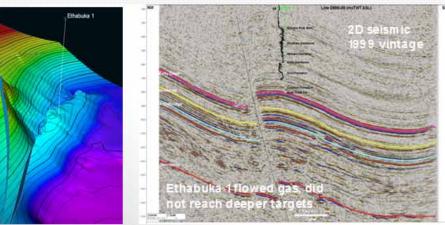


Background

- The Toko Syncline is sparsely explored, somewhat analogous to adjacent Dulcie syncline containing attractive source rocks, prolific oil shows
- The Central and Total JV have acquired 974 km 2D seismic, drilled Gaudi 1 which cored and intersected the Lower Arthur Creek Formation (LAC) target. Core was retrieved and desorbed

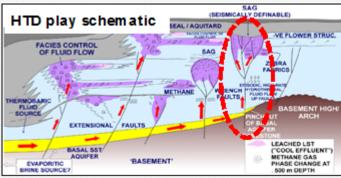
Prospectivity

- Exploration targets under investigation by the JV include;
 - Shale and tight gas reservoirs within the LAC, targeted by Gaudi 1
 - A potential structurally controlled Hydrothermal Dolomite (HTD) play, which has global analogues
 - Assess the nature and extent of conventional targets









Development, Appraisal and Exploration Program



Development

- •Achieved through review of existing wells, static and dynamic modelling
- •2P reserves (Petajoules)
- •Mereenie, 123 2P → 150 PJ target (gross JV)
- •Palm Valley, 24 2P
- •Dingo Field, 33 2P

Stage 2

Stage 1

• Testing of un-drained reservoirs, optimisation existing development

• Building on the learnings from Stage 1, with a focus on Mereenie Lower Stairway and P4 reservoirs, optimisation of Dingo and Palm Valley

Stage 3

Incremental exploration

- Infrastructure access
- Meaningful targets
- •Palm Valley Deep, → 220 PJ
- •Mereenie deep / flank targets → 100 PJ
- Ooraminna appraisal & exploration → 130 PJ
- •Dingo satellite leads → 275 PJ
- •Palm Valley West, → 22 PJ
- •Extensive portfolio, diversity of targets
- •Natural gas, oil, helium (Salt Plays Southern Amadeus Dukas, Kraken, multi-Tcf leads)



Inquiry into the East Coast Gas Market

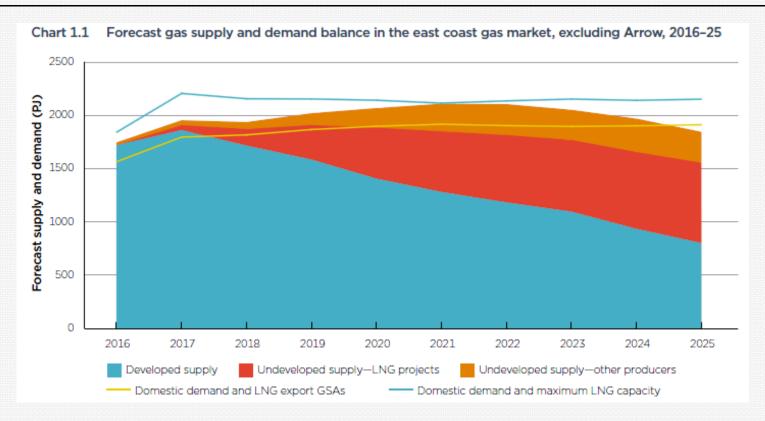


The ACCC released its Inquiry into the east coast gas market in April 2016:

- Comprehensive and "fully informed" assessment of the east coast gas market
- 12 month study with unprecedented access to confidential market information
- Key findings confirm new gas supplies are needed and shortfalls will emerge if LNG projects produce near capacity
- Recommendations focussed on:
 - Facilitating development of new gas supplies
 - Regulation of the pipeline sector to facilitate a properly functioning gas market

Inquiry into the East Coast Gas Market

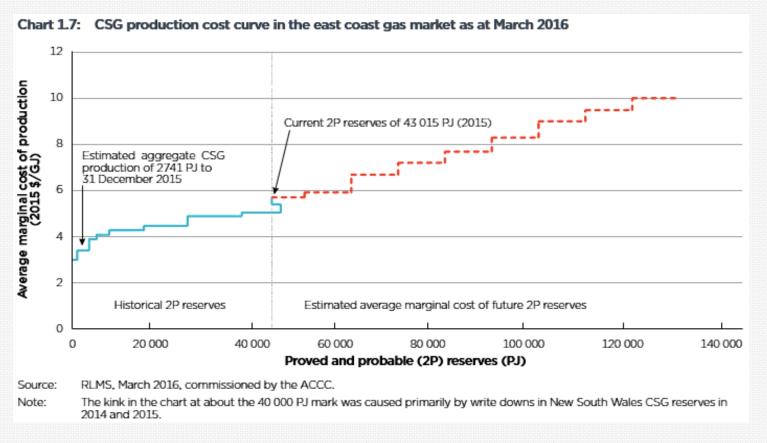




- Sufficient gas is only available for existing domestic and LNG contracts
- Requires undeveloped supply to be brought to market (at risk from regulatory uncertainty and depressed energy markets generally).
- The east coast market is short gas supply in scenarios where LNG projects operate near capacity

Inquiry into the East Coast Gas Market

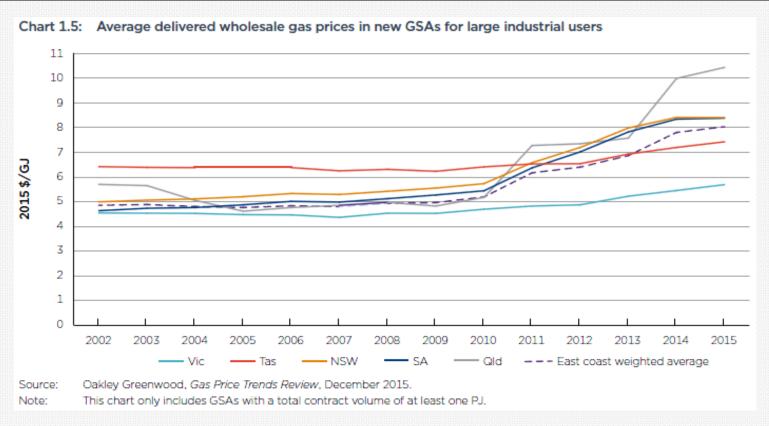




- ➤ Marginal costs for CSG is increases from ~\$3.70/GJ (Dec 2015) to ~\$5.70/GJ when aggregate production reaches current 2P reserves of 43 000 PJ.
- Future reserve adds will have a significantly increased marginal cost

Inquiry into the East Coast Gas Market



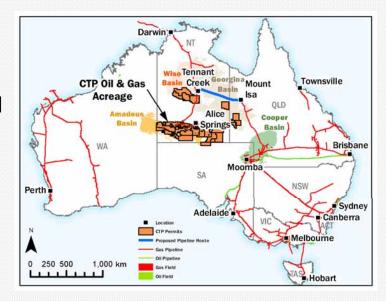


- Gas prices have increased in every state over the past five years
- Evidence obtained by the Inquiry generally supports these trends with recent delivered fixed gas prices above \$10/GJ in Qld.
- > These historical gas prices do not reflect full LNG production which is only now coming online

Northern Gas Pipeline



- Jemena is constructing a 622km pipeline linking the NT to the east coast market at a cost of around \$800 million
- ➤ A 12-inch pipeline has been selected, initially capable of 90TJ/d (potential to increase capacity up to 160TJ/d with compression)
- Work has already begun on the NGP, including approvals, design and long lead procurement
- On schedule for gas to flow to east coast markets from 2018



There is ~60TJ/d of pipeline capacity remaining available for new sales (without compression)

Looking Forward



Near-Term Reserve Growth (Appraisal):

• 5 Appraisal targets

- Mereenie Stairway Appraisal
- Mereenie Tight Gas
- Mereenie P1, P3
- Mereenie Gas Cap
- Ooraminna Gas Field

AND...

- New Gas Sales into the Northern Territory and East Coast
- Continued tightness and pricing increases in domestic gas market
- Potential oil price recovery

Exploration:

Significant upside

- Palm Valley Deep
- Palm Valley West
- Dingo Satellites
- South Amadeus Basin
- Wiso Basin
- Western Amadeus Basin
- Southern Georgina Basin

Contact Us



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