



Real Energy Corporation Limited (ASX: RLE) Investor 121 Oil and Gas Investment Conference Hong Kong May 2018

### Overview



### An extensive gas portfolio with significant development potential

- ♦ Holds 100% of 2,761km² of permits near infrastructure in the Cooper Basin Australia's premier onshore gas field
- Independent Estimated Total Mean Gas in place of 13.76 TCF in ATP 927P
- Maiden 3C gas resource of 672 BCF from two discoveries − Tamarama-1 & Queenscliff-1
- Good gas shows in Tamarama-2
- Real Energy has an MOU with Santos for gas processing

### **Near-term value catalysts**

- Tamarama-1 gas well will be on production when flow lines into the Santos network are established
- Current gas resource yet to be contracted
- ♦ MOU for gas sales with Weston Energy and strong interest from gas buyers key value driver
- ♦ The Company has circa \$7.7M in cash at 31 March 2018 and funded through the pending 2-well drilling program
- Drilling Tamarama-3 commencing May 2018

# Corporate snapshot



	Number of shares
Shares on issue	255.4m
Market capitalisation @ 0.96	\$24.5m
Cash position ~ (31 March 18)	\$7.7m

Major shareholders	% held
Scott Brown	10.30
Lan Nguyen	8.03
Sino Portfolio	6.78
Total:	25.11

The Top 20 own 50.8%

Over 1,800 shareholders

### **Board and Technical Team**

**Directors** 

Lan Nguyen – Non Executive Chairman

Scott Brown – Managing Director

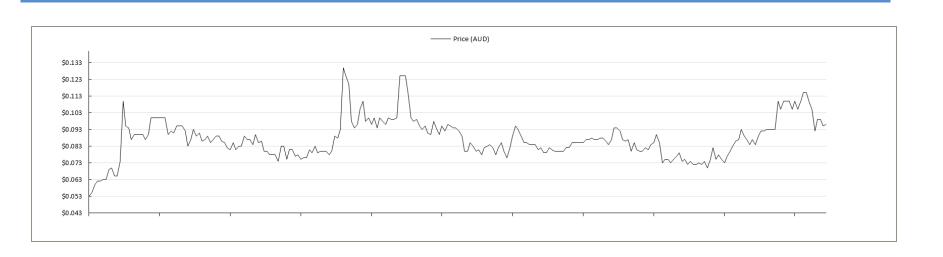
Norm Zillman – Non Executive Director

**Technical Team** 

Terry Russell Exploration Manager

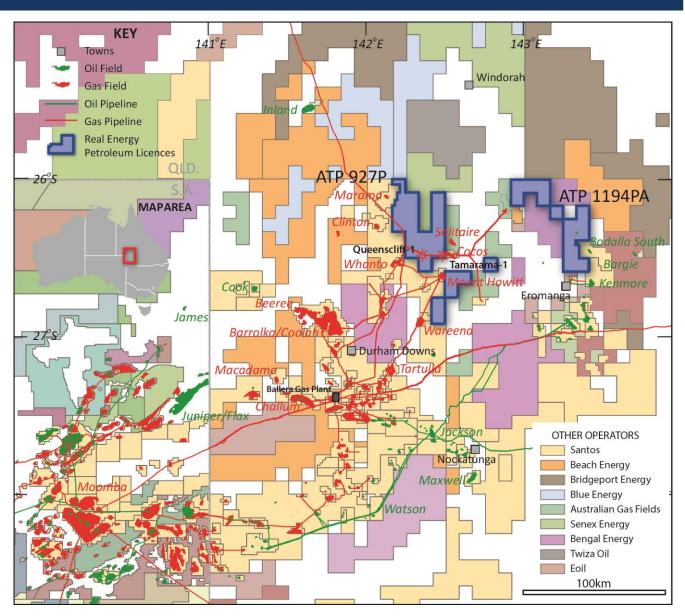
Ray Johnson Jr. Reservoir Stimulation Consultant

James Dingle - Drilling Manager



# Cooper-Eromanga – A World Class Location





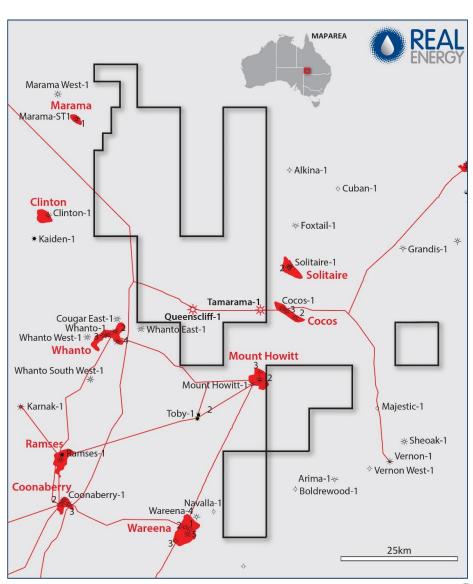
## Significant Gas Resource in Place



Permit	Area (Km²)	Estimated petroleum initially in place (Mean BCF)
ATP927P	1,718	13,761
ATP1194 PA	1,043	-
Total:	2,761 (682,257 acres)	13,761

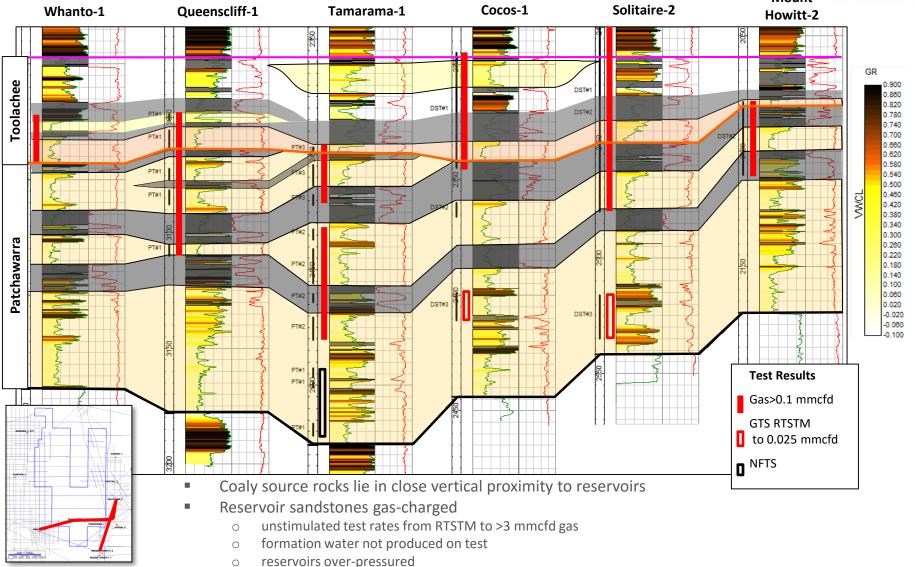
Contingent Gas Resources	ВСГ
2C	276
3C	672

Resource estimates independently made by DeGolyer & MacNaughton



## ATP 927 Permian Stratigraphy - log correlation





Reservoirs at structurally shallower depths on flank of Windorah Trough contain gas on water in conventional structural traps (e.g., Wareena)

## Current drilling program - Tamarama 2 & 3



- Tamarama-2 drilled in April
- Tamarama-3 drilling will commence the next weeks
- Tamarama-1, 2 & 3 will be connected to flow lines and expected to be producers
- Tamarama-1 well performance is progressively improving. Variable rates up to 2 mmcf/d during flow periods



# Tamarama-2 being drilled

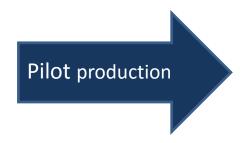




A 682,000 acre land bank in the prolific Cooper Eromanga Basins

## Field development program





 Appraisal drilling and fraccing Tamarama-2 and Tamarama-3

Design and engineering of surface facilities & flow lines

Initial pilot production from Tamarama 1, 2 & 3



- Drilling & development of 6 more wells near Tamarama
- Conservative production target of 20Tj/d



- Full field development of ATP927 as a tier one gas project project target of 100Tj/d
- Real Energy's objective is to certify 3P (Proven, Probable and Possible) reserves in excess of 2 Trillion Cubic Feet (TCF) of Gas.

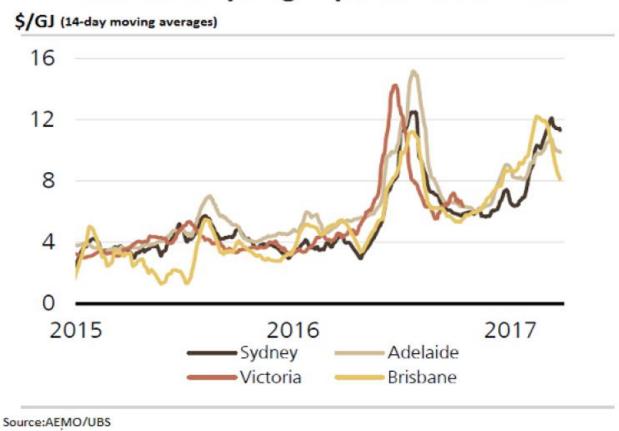
## Real Provides Exposure to the East Coast Gas Thematic



### East Coast gas market is still in short supply for the next 5 years

- There is strong and growing gas demand from LNG exporters
- Gas prices forecast to remain between \$8.00 and \$12.00/Gj

## East coast spot gas prices since 2015



# A Compelling Value Proposition



- One of the best exposures to the East Coast Gas thematic
- Potential near-term production with MOU in place with Santos for gas processing
- One of the largest uncontracted gas resources on the east coast - Independent Estimated Total Mean Gas in place of 13.76 TCF in APT927P.
- ◆ The results from Tamarama-2 and Tamarama-3 wells could lead to re-rating of the Company's share price.
- An active field development program now in place multiple near-term value catalysts
- Unchallenging market capitalisation



Image: Tamarama-1 gas metre and flaring

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#### **Geological Information**

The geological information in this presentation relating to geological information and resources is based on information compiled by Mr Lan Nguyen, who is a Member of Petroleum Exploration Society of Australia, the American Association of Petroleum Geologist, and the Society of the Petroleum Engineers and has sufficient experience to qualify as a Competent Person. Mr Nguyen consents to the inclusion of the matters based on his information in the form and context in which they appear. The information related to the results of drilled petroleum wells has been sourced from the publicly available well completion reports.

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Image: Tamarama-1 flaring