

CUE ENERGY RESOURCES LIMITED

ASX:CUE



General Meeting of Shareholders 8 January 2019

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Prospective Resource Estimates Cautionary Statement

The estimated quantities of petroleum that may potentially be recoverable by the application of a future development project(s) relate to undiscovered accumulations. These estimates have both an associated risk of discovery and a risk of development. Exploration, appraisal and evaluation is required to determine the existence of a significant quantity of potentially moveable hydrocarbons.

Tuesday 8 January 2019



Resolution to be voted on:

CUE Exploration to sell 15% participating interest in WA-359-P and grant an option to acquire 5.36% participating interest in WA-409-P to NZOGIPL

The Independent Directors of CUE unanimously recommend that <u>Shareholders vote in favour</u> of the Proposed Resolution.

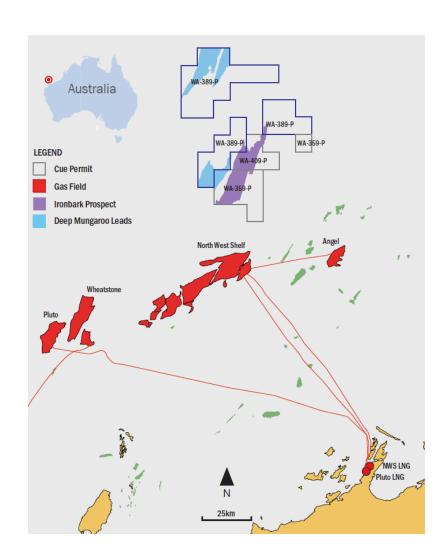
- Ironbark has potential to add a step change in Cue's value if successful
- The proposed transactions represent the best option for Cue to fund an exploration well to test the Ironbark prospect
- The consideration to be received by Cue is equal to or greater than the agreements with BP and Beach Energy which set the benchmark for negotiation
- WA-359-P permit currently expires in April 2019 and a without a clear pathway to drilling Ironbark-1 an extension may not be granted by the Regulator

Ironbark - Company Changing Opportunity



Agreements provide a clear path to the drilling of Ironbark-1

- Ironbark provides a transformative opportunity for Cue
- 15 Tcf⁽¹⁾ prospective recoverable gas in the Carnarvon Basin (100%, unrisked)
- 50km from North West Shelf LNG infrastructure provides access to commercialization
- October 2016 BP agreements
 - 42.5% option in WA-359-P
 - 80% farm in to WA-409-P
- **November 2017** Beach Energy Agreements
 - 21% farm-in to WA-359-P, conditional on BP
 - 7.5% option in WA-409-P
- **26 October 2018** agreements⁽²⁾ provide a clear path to drilling the Ironbark-1 exploration well
 - New Zealand Oil & Gas 15% WA-359-P farm in
 - New Zealand Oil and Gas 5.36% WA-409-P option
 - Cue, BP, Beach Energy, New Zealand Oil & Gas Coordination Agreement



^{1.} Refer to the Prospective Resources Cautionary Statement on slide 2

New Zealand Oil & Gas Agreements

WA-359-P farm in and WA-409-P option



- New Zealand Oil & Gas agreements complete the well funding for Ironbark-1
- Terms for WA-359-P and WA-409-P agreements with NZOG are identical to Cue's agreements with Beach Energy November 2017, pro-rata for equity level
- WA-359-P Farm-in
 - 15% participating interest to be acquired by New Zealand Oil & Gas
 - 2.85% carry of Cue's costs for the Ironbark-1 well (capped at US\$2.56m)
 - \$642,600 in backcosts on completion
 - Conditions include Cue shareholder approval, regulatory approval of a WA-359permit Suspension and Extension and Cue escrowing its share of estimated well costs
- WA-409-P Equity option
 - Option over 5.36% equity in WA-409-P
 - If exercised, Cue receives;
 - 5.36% carry on a well in WA-409-P
 - 10% revenue royalty on New Zealand Oil and Gas participating interest

WA-359-P Co-ordination Agreement



JV formed and Ironbark well conditionally fully funded

- Cue, BP, Beach Energy and New Zealand Oil & Gas Co-ordination Agreement executed 26th October 2018
- BP currently undertaking duties as operator with funding committed from all parties to commence well delivery processes for Ironbark-1 exploration well
 - Environmental Approvals for drilling
 - Drilling Rig tender and contracting
- Agreement completion and JV finalisation subject to certain conditions including:
 - Cue receiving shareholder approval for New Zealand Oil and Gas agreements
 - Regulatory approval of a Suspension and Extension to WA-359-P
- Cue retains 100% participating interest until conditions are met expected Q2 2019
- Post completion participating interests:

BP (operator)	42.5%
Cue	21.5%
Beach Energy	21%
New Zealand Oil and Gas	15%

• Cue to be funded up to US\$11.3m for the Ironbark-1 well, with Cue funding the remaining share of US\$8m from current cash, to be escrowed prior to completion

Ironbark Prospect

resource

WA-359-P Australia - Cue 100%⁽¹⁾



TR17 structure map with Ironbark prospect

Ironbark-1 Gorgon-1 North Gorgon-1 Ironbark-1 (Proposed) Brigadier-Goodwyn-4 Gervon-1 Wheatstone-Athona,1 1.000 2,000 3.000 Depth (m TVDss) 5.000 6.000 7,000 SW/NE schematic cross section - Gorgon to Ironbarkess Southwes Vertical exaggeration = 20

Simple, Deep Mungaroo prospect with 15tcf⁽¹⁾ potential recoverable gas

Deep Mungaroo reservoir interval, regionally continuous and well defined

Thick, regionally extensive Mungaroo shale top seal – 500m at Ironbark

400km² fault bounded horst structure with North/South dip closure

from Gorgon to Ironbark. 150-300m reservoir thickness at Ironbark

Triassic coal and carbonaceous shale source, proven in the area

Defined by high quality, recently reprocessed 3D seismic

Current equity, prior to completion of BP, Beach and New Zealand Oil and Gas agreements 1.

2. Refer to the Prospective Resources Cautionary Statement on slide 2

Ironbark Upside Potential

WA-409-P and WA-389-P

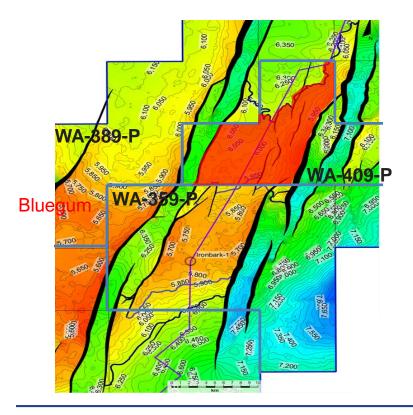


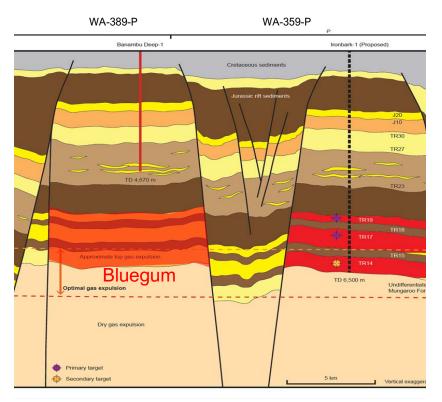
WA-409-P

- Adjoining permit north of WA-359-P
- Contains Ironbark high case
- BP (Operator) 80%; Cue 20%*

WA-389-P

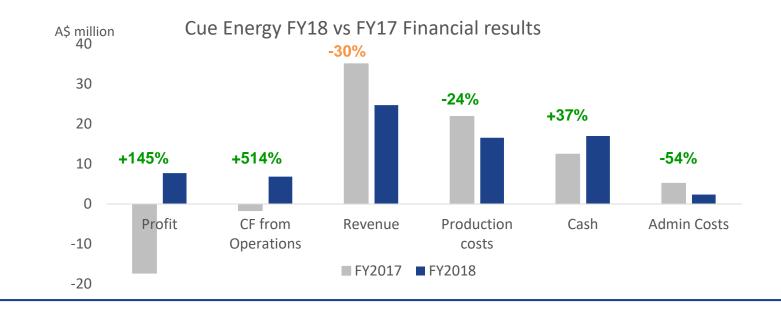
- Adjoining permit northwest of WA-359-P
- Bluegum lead within the Banambu Horst is directly analogous and similar scale to Ironbark
- Cue 100%







- Cue cash position of \$21million as at 30 Sept 2018 with no debt has enabled 21.5% Participating Interest in WA-359-P to be retained
 - June 30 2018 \$17m, up 37% YoY
- US\$8m escrow to be funded from cash in ~Q1 2019 for Cue's expected Ironbark-1 well costs if Proposed Transactions are approved and other conditions met
- Cue carried for up to US\$11.3m of Ironbark-1 well costs
- Operating revenue forecast to be sufficient for unexpected well costs





- Ironbark has potential to add a step change in Cue's value if successful
- BP are currently undertaking planning the Ironbark-1 well on behalf of Cue under the Co-ordination Agreement between Cue, BP, Beach and NZOG
- Cue Shareholder approval of the Proposed Transactions with New Zealand Oil and Gas is a condition to the completion of all agreements with BP, Beach and New Zealand Oil and Gas
- On completion of agreements Cue will be carried for up to US\$11.3m of Ironbark-1 well costs with Cue's remaining share of US\$8m to be escrowed from cash
- Other conditions include regulatory approval of a Suspension and Extension to the WA-359-P permit
- 2020 Ironbark-1 estimated well timing if Proposed Transactions are approved and other conditions to completion of all agreements are satisfied

The Independent Directors of CUE unanimously recommend that <u>Shareholders vote in favour</u> of the Proposed Resolution.



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