



Cue Energy Resources Limited

A.B.N. 45 066 383 971

Level 21  
114 William Street  
Melbourne Victoria 3000  
Australia

Telephone: (03) 9670 8668  
Facsimile: (03) 9670 8661  
Email: mail@cuenrg.com.au  
Website: www.cuenrg.com.au



**SUPL**

20 October 2009

SEC Mail Processing  
Section

OCT 27 2009

Securities & Exchange Commission  
Judiciary Plaza,  
450 Fifth Street  
Washington DC 20549

Washington, DC  
110

Dear Sir/Madam,

Please see attached information furnished pursuant to Section 12g3-2(b).  
Our file number is 82-34692.

Yours faithfully,

Andrew M Knox  
Public Officer

Enc.



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**Cue Energy Resources Limited**

A.B.N. 45 066 383 971

**RELEASE**

**Cue Relists on NZX**

Cue Energy is pleased to announce that it is relisting tomorrow on the New Zealand Stock Exchange (NZX).

In New Zealand Cue has interests in the producing Maari oil field, and adjacent Manaia oil field, as well as recently acquired interests in exploration permits PEP51313 in the offshore Taranaki basin and PEP51149 in the onshore Taranaki basin.

Currently 26% of Cue shareholders are New Zealand based and hold approximately 40% of the ordinary fully paid shares.

Any queries regarding the announcement should be directed to the Company on (03) 9670 8668 or email [mail@cuenrg.com.au](mailto:mail@cuenrg.com.au).

A handwritten signature in black ink, appearing to read "Andrew Knox".

Andrew Knox  
Public Officer

20<sup>th</sup> October 2009



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## Cue Energy Resources Limited

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### **RELEASE**

#### **Cue Expands Interests in New Zealand**

Cue is pleased to advise that it has farmed into two new exploration permits in New Zealand.

##### **PEP 51313**

Cue has obtained a 20% interest from Todd Exploration in permit PEP 51313 which lies immediately adjacent to the Maari and Manaia oil fields in the offshore Taranaki Basin of New Zealand (see map). The permits cover an area of 2628 sq km and the 5 year permit term began on 30 July 2009.

The permit incorporates most of the area of PEP 38494 in which Cue was obtaining a 20% interest. This permit was relinquished earlier this year and has been incorporated into PEP51313.

The permit work programme, in the first 2 years, consists of seismic reprocessing, 3D seismic acquisition over the greater Matariki area and the acquisition of 2D seismic in year 2.

The joint venture has the option to drill exploration wells in the third and fifth years of the permit.

Cue will earn its 20% interest by reimbursing Todd for Cue's equity share of prior permit costs and in addition funding part of Todd's share of the 3D seismic costs.

Participants in PEP 51313 are:

<i>Cue Taranaki Pty Ltd</i>	<i>20%</i>
<i>Todd Exploration Limited</i>	<i>50% Operator</i>
<i>Horizon Oil (New Zealand) Limited</i>	<i>30%</i>

##### **PEP 51149**

Cue is obtaining a 20% interest from Todd Exploration in permit PEP 51149. The permit is largely onshore in the Taranaki Basin south of New Plymouth, New Zealand (see map)

Cue is earning its interest by reimbursing Todd Exploration for Cue's equity share of permit costs incurred from the award of the permit in September 2008.

PEP 51149 contains several prospects and leads that have potential to contain significant commercial volumes of natural gas.

A 2D seismic survey has recently been acquired over the Tohu lead. The joint venture has the option to drill exploration wells in later years.

### **Cue's Comment**

The acquisition of interests in these permits will build on Cue's interests in the successful Maari and Manaia oil fields. Each of the new permits contain several prospects and leads that have excellent potential for future oil and gas discoveries.

Participants in PEP 51149 are:

<i>Cue Taranaki Pty Ltd</i>	<i>20%</i>
<i>Todd Exploration Limited</i>	<i>50% Operator</i>
<i>Mighty River Power Limited</i>	<i>30%</i>

Any queries regarding the announcement should be directed to the Company on (03) 9670 8668 or email [mail@cuenrg.com.au](mailto:mail@cuenrg.com.au)



Robert J Coppin  
Chief Executive Officer

19<sup>th</sup> October 2009





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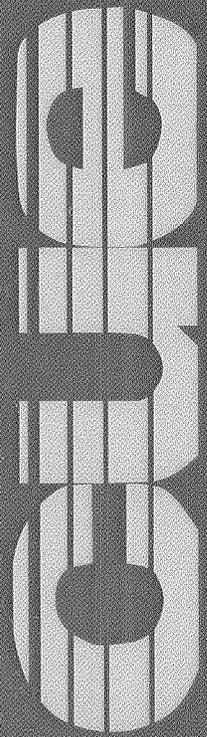
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Cue Energy Resources Limited

**PRESENTATION**

October 2009



**IT'S ALL ABOUT PERFORMANCE**



C&E Energy Resources Limited

## DISCLAIMER & IMPORTANT NOTICE

Various statements in this document constitute statements relating to intentions, future acts and events. Such statements are generally classified as forward looking statements and involve known risks, expectations, uncertainties and other important factors that could cause those future acts, events and circumstances to differ from the way or manner in which they are expressly or impliedly portrayed herein.

Some of the more important of these risks, expectations and uncertainties are pricing and production levels from the properties in which the Company has interests, and the extent of the recoverable reserves at those properties. In addition, the Company has a number of exploration permits. Exploration for oil and gas is expensive, speculative and subject to a wide range of risks. Individual investors should consider these matters in light of their personal circumstances (including financial and taxation affairs) and seek professional advice from their accountant, lawyer or other professional adviser as to the suitability for them of an investment in the Company.



OGE Energy Corporation

# CORPORATE UPDATE



Cue Energy Resources Limited

# CUE ENERGY STATISTICS

## 20 Largest Shareholders

Shareholder	Ordinary Shares	Percentage Held
1 Todd Petroleum Mining Company Limited	163,103,314	23.55%
2 UOB Kay Hian Private Limited	115,596,671	16.69%
3 Octanex NL	43,656,168	6.30%
4 Todd Tasman Oil Ltd	25,920,000	3.74%
5 CIMB-GK Securities Pte Ltd	10,566,427	1.53%
6 Portfolio Securities Pty Ltd	10,737,130	1.44%
7 Berne No 132 Nominees Pty Ltd	11,318,397	1.63%
8 Mr Ernest Geoffrey Albers	10,994,743	1.59%
9 Mr Peter Neville Findlay	8,017,134	1.16%
10 Mr Colin MacEwan & Ms Bronwyn Beder	7,265,000	1.05%
11 ANZ Nominees Limited	4,310,266	0.62%
12 JP Morgan Nominees Australia Limited	3,968,602	0.57%
13 SCFI Pty Ltd	3,700,000	0.53%
14 Mr Neil Clifford Abbott & Gellert Ivanson Trustee	3,550,000	0.51%
15 Pressure Drop Pty Ltd	3,000,000	0.43%
16 National Nominees Limited	2,813,675	0.41%
17 Reviresco Nominees Pty Ltd	2,600,000	0.38%
18 Peter William Hall	2,500,000	0.36%
19 Bell Potter Securities	2,317,252	0.33%
20 Jiliby Pty Ltd	2,300,000	0.33%

## Australian Registered Company

Shareholders	4,882
Listings	Australia/PNG
Ordinary Shares	692,694,718 Million
Top 20 Shareholders	447 Million (65%)

## Top 2 Shareholders

Todd Petroleum	27%
Singapore Petroleum	16.3%

## Market Capitalisation

@ A0.26 cents	A\$180 Million
Cash at 30 Sept 2009	A\$18.8 Million

Project Loan Facility US\$20 Million

Employees 7



Cue Energy Resources Limited

# DIRECTORS & EXECUTIVES

## Board

**Richard Tweedie** LL.B (NON EXECUTIVE CHAIRMAN) MD Todd Energy NZ – 27% of shares

**Leon Musca** LL.B (NON EXECUTIVE DIRECTOR) Lawyer - 1.8% of shares

**Steven Koroknay** (B Eng) (NON EXECUTIVE DIRECTOR) 30 years experience  
Joined Cue 2009

## Executives

**Bob Coppin** B Sc (Hons) (CHIEF EXECUTIVE OFFICER) 40 years experience, oil & gas  
Joined Cue 1994

**Andrew Knox** B Com (CHIEF FINANCIAL OFFICER) 24 years experience, oil & gas  
Joined Cue 1994

**Terry White** B Sc (Hons) (EXPLORATION MANAGER) 27 years experience, oil & gas  
Joined Cue 2008

... very experienced team

# GROWTH PLAN

... Australasian & SE Asian Focus

To develop a highly valued E & P company with market capitalization greater than A\$ 500 million

1. Indigenous Growth



EXPLORATION

APPRAISAL

DEVELOPMENT

PRODUCTION

2. Acquisitions / Mergers

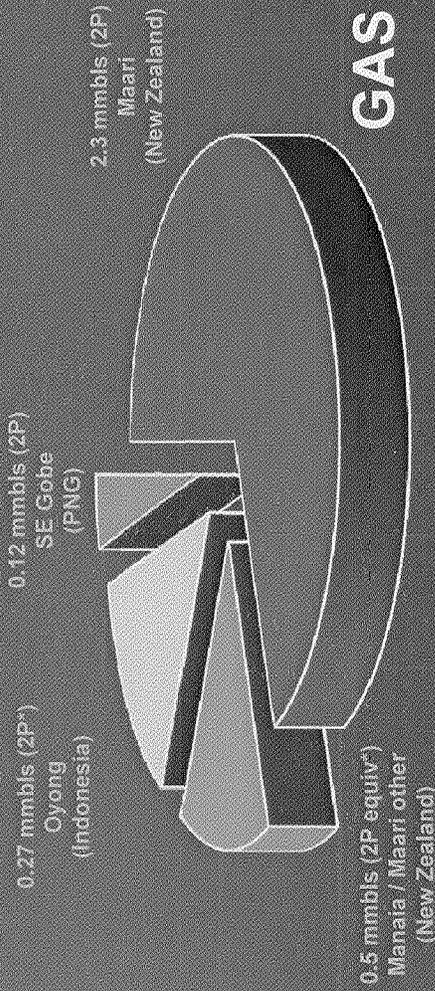
... balanced portfolio



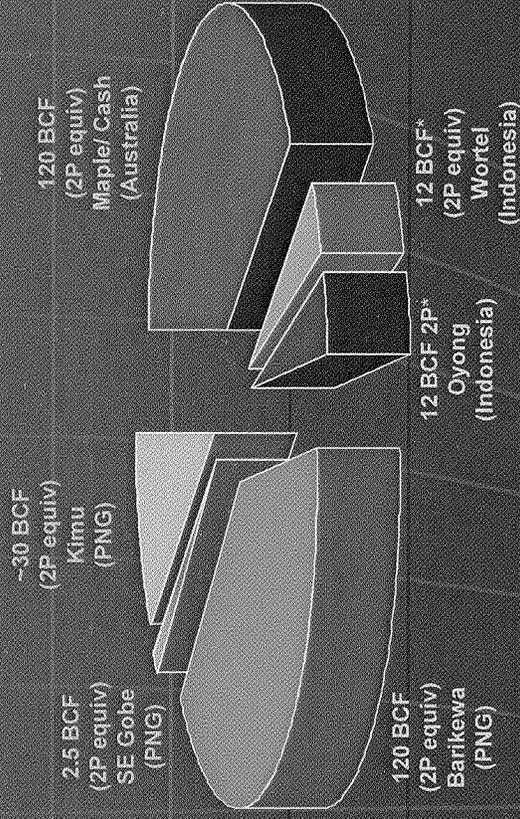
Cue Energy Resources Limited

# CUE HYDROCARBON INVENTORY

## OIL RESERVES / RESOURCES



## GAS RESOURCES / RESERVES



... drives cashflow increase

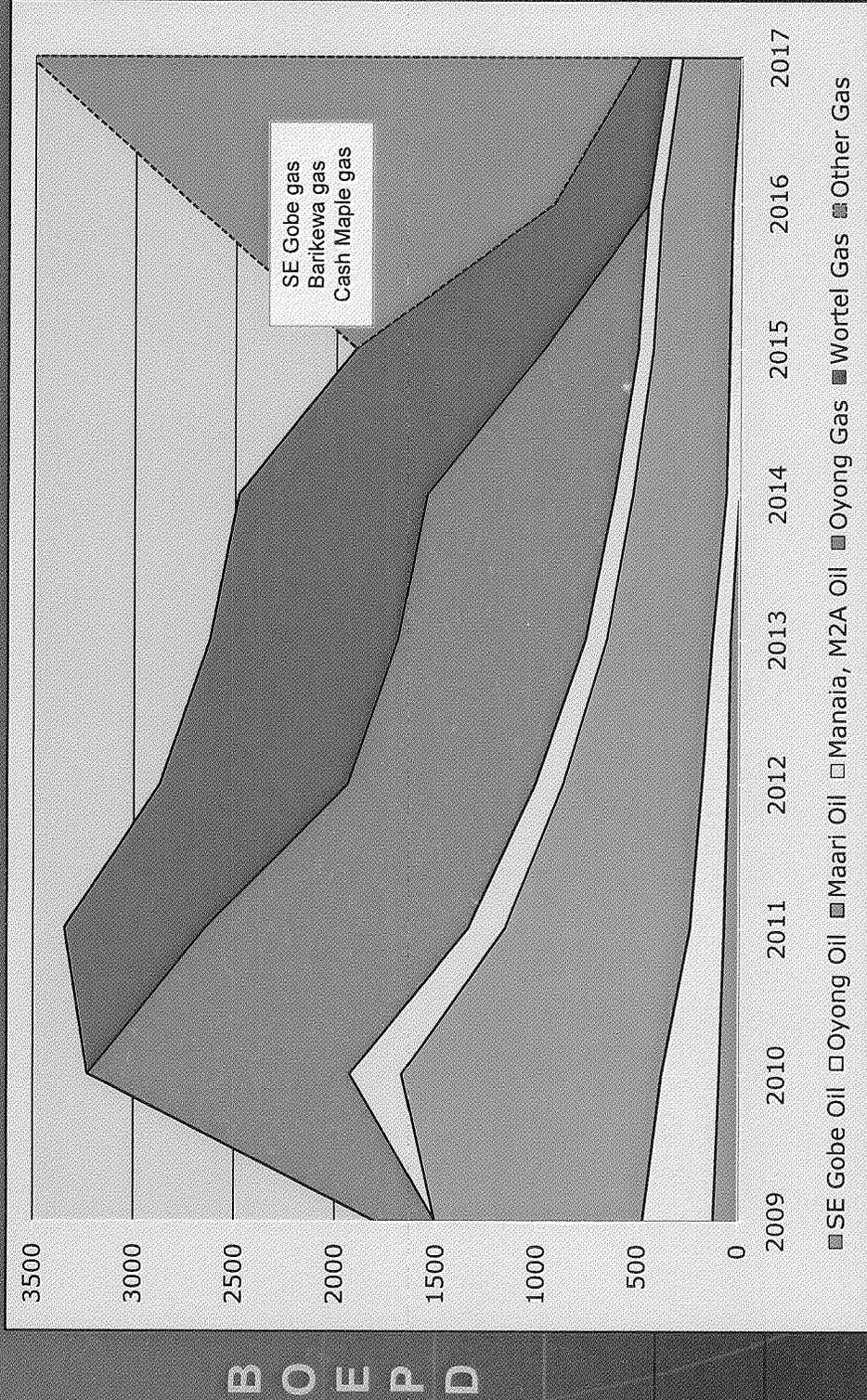
\* Cue estimate

...Large future gas potential



Cas Energy Resources Limited

# NET PRODUCTION FORECAST





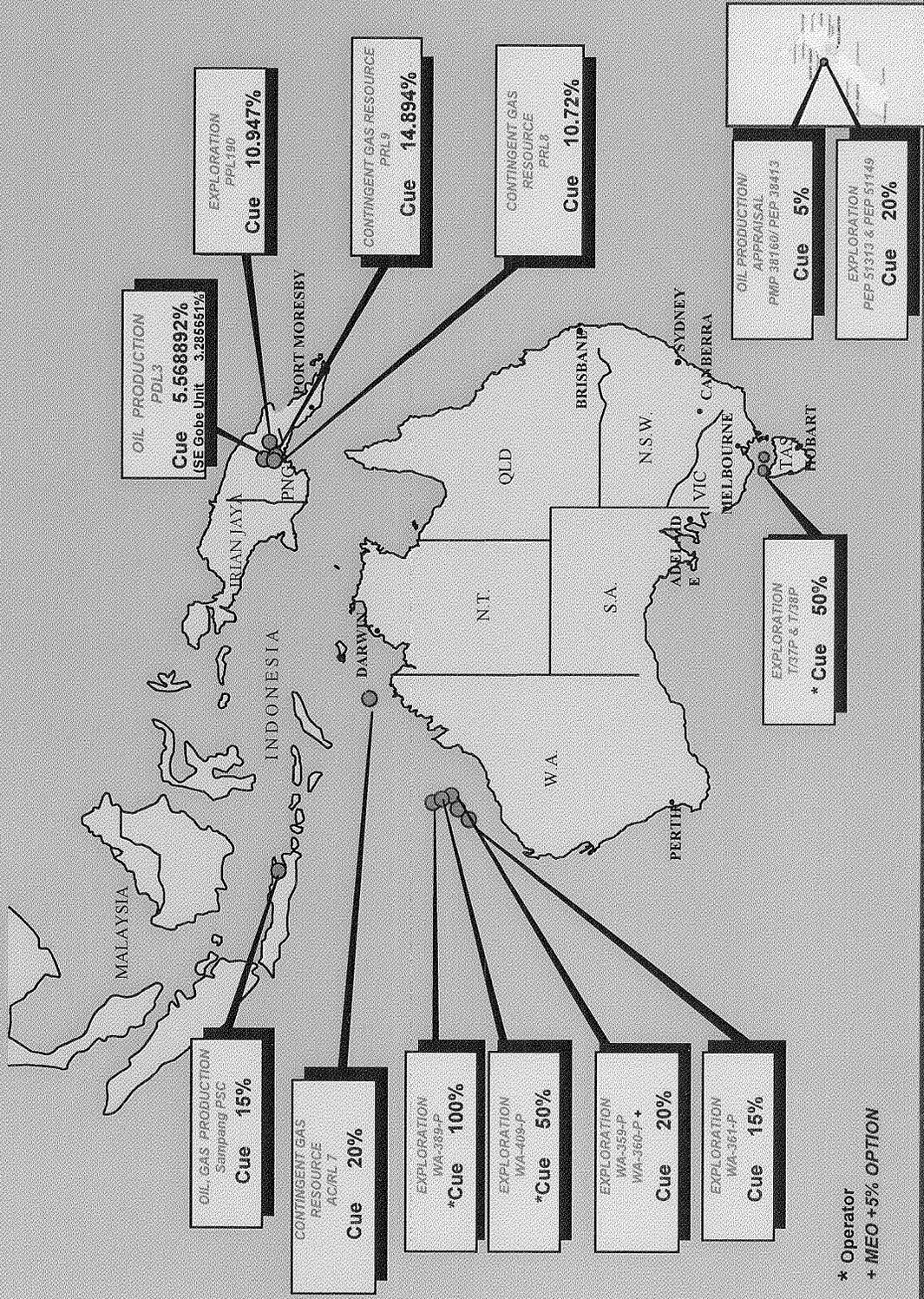
CUP Energy Resources Limited

# PROJECT UPDATES

# ASSET LOCATION MAP



Cue Energy Resources Limited

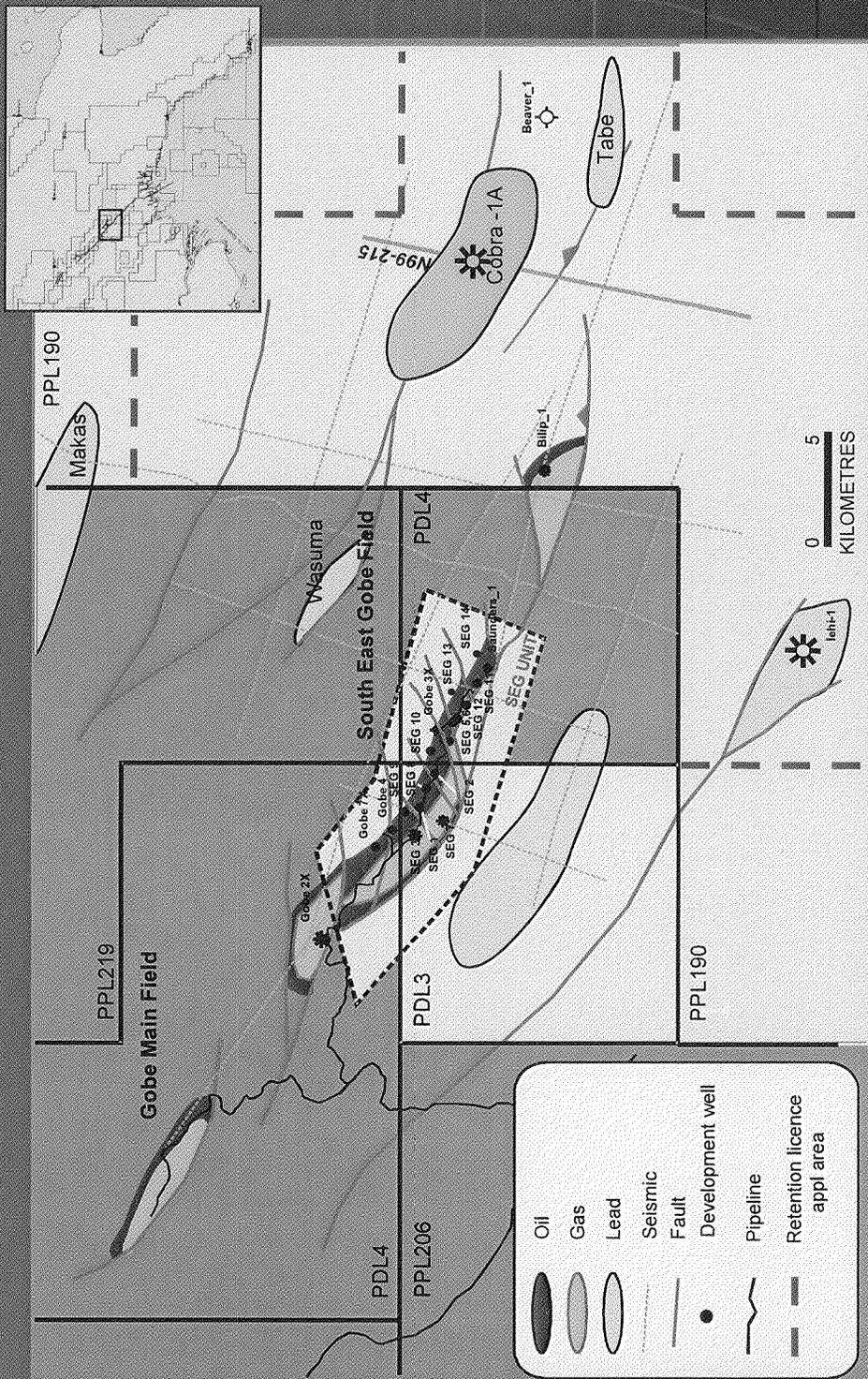






Cue Energy Resources Limited

# PAPUA NEW GUINEA SOUTH EAST GOBE FIELD

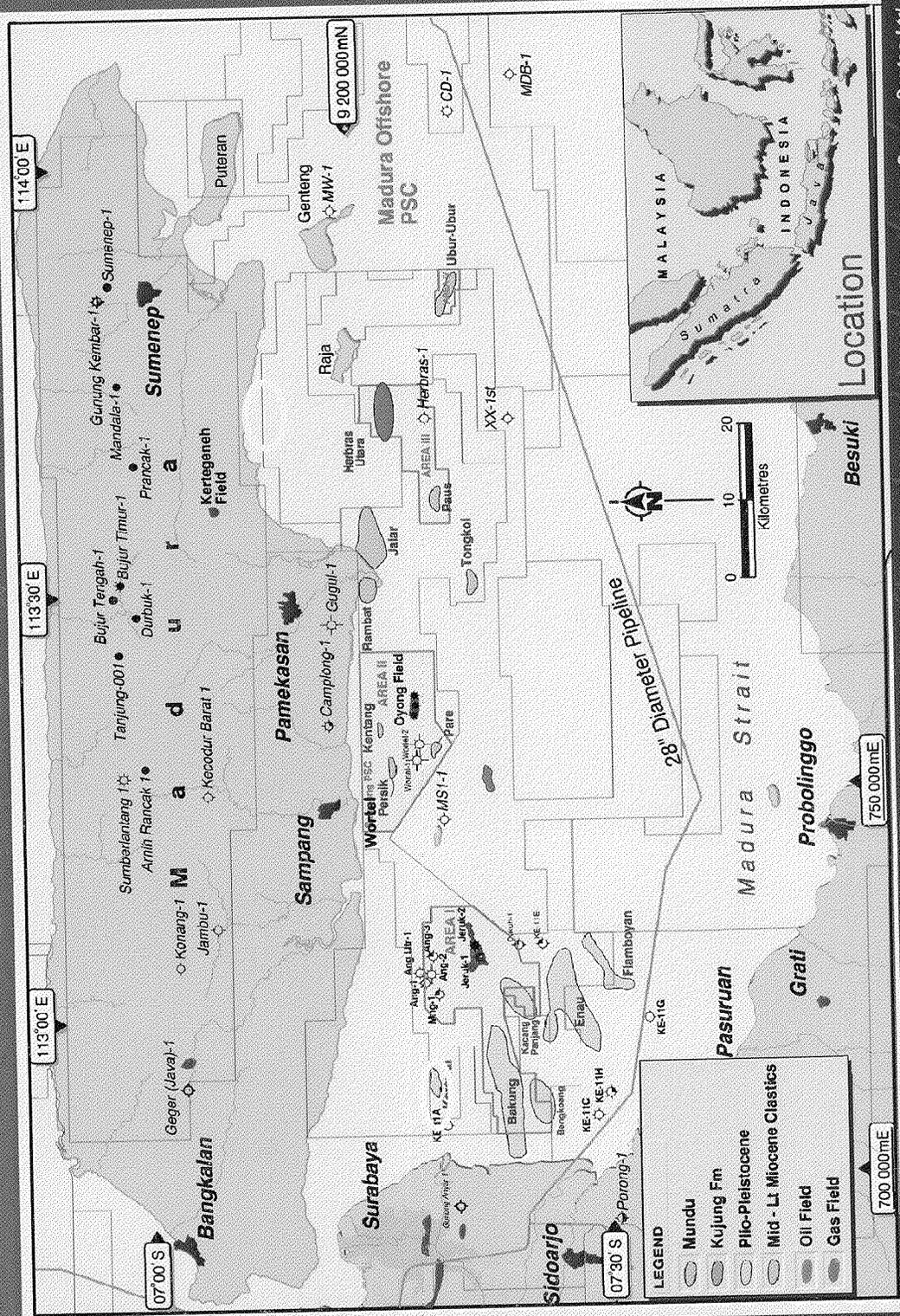


.... provides base income



E&E Energy Resources Limited

# SAMPANG PSC – INDONESIA

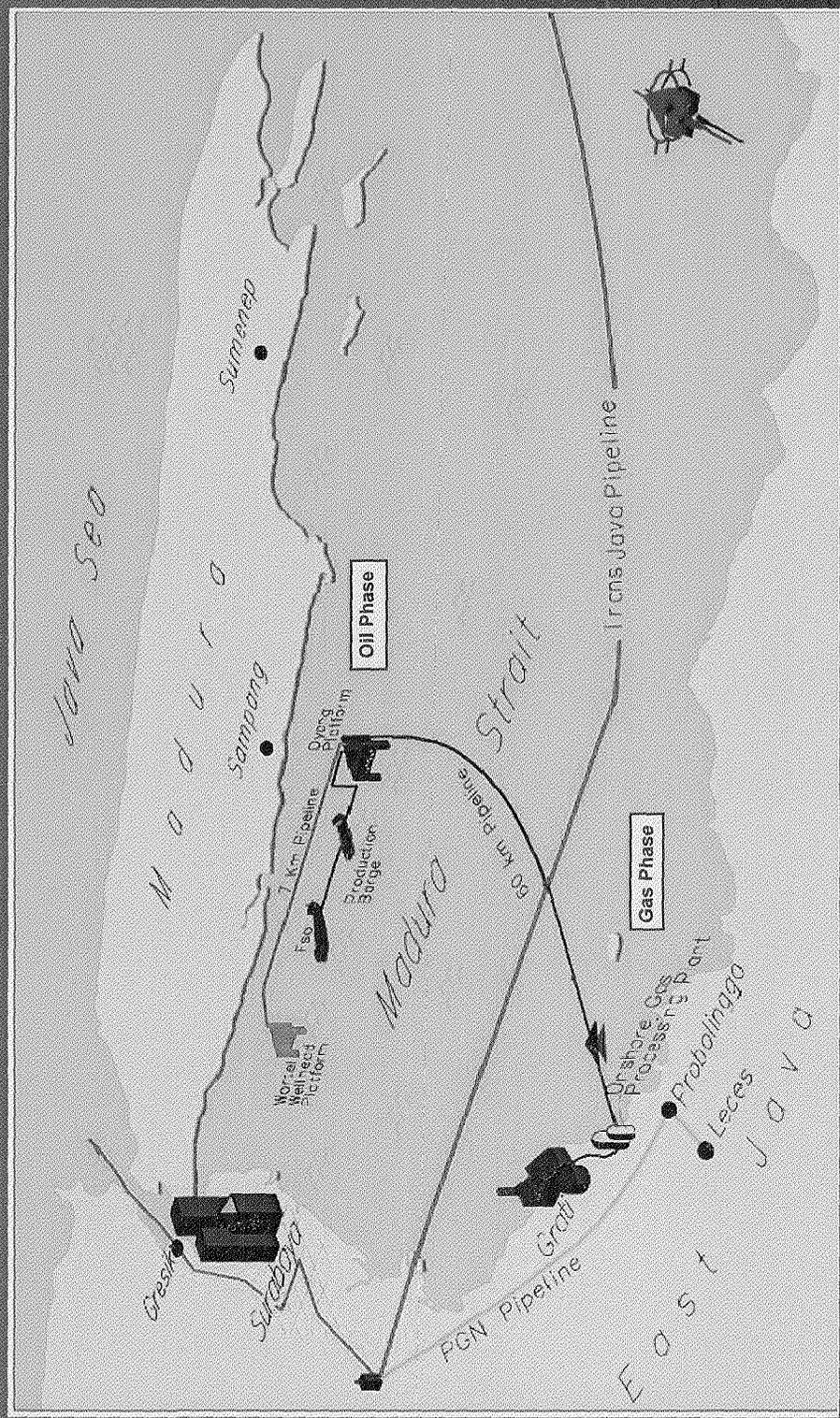


Source Santos Ltd



Gas Energy Resources Limited

# DEVELOPMENT CONCEPT



Source Santos Ltd

... three stage development



Cue Energy Resources Limited

# OYONG DEVELOPMENT

## OIL PHASE

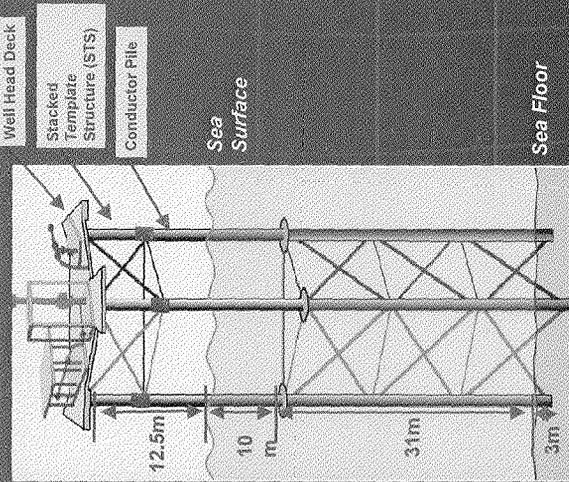
- First oil September 2007, 4Q 2009 3600 bopd gross
- 6 + million barrels recoverable
- 4 + million barrels produced

## GAS PHASE

- Gas development completed
- First gas October 2009, 50-60 million cfd gas
- 100 billion cubic feet recoverable in mid case

## COST

- Capital cost ~ USD210 million gross
- Cue share ~ USD31.5 million

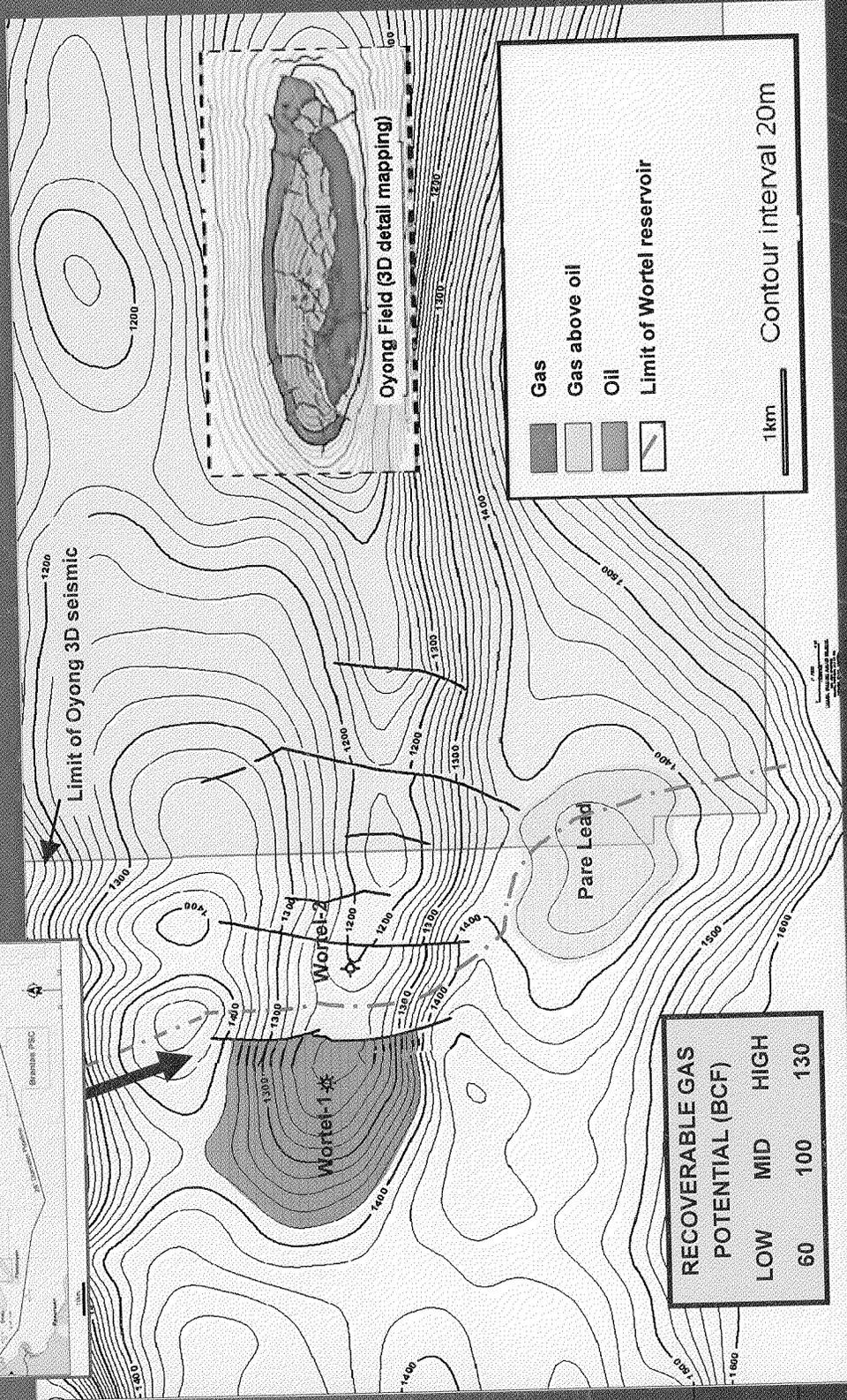
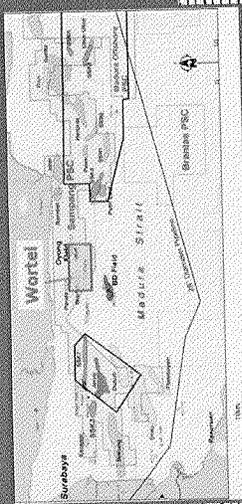


Source: Santos Ltd



PT Energy Resources Limited

# WORTEL GAS DISCOVERY



## Depth Map

... tie to Oyong



Cue Energy Resources Limited

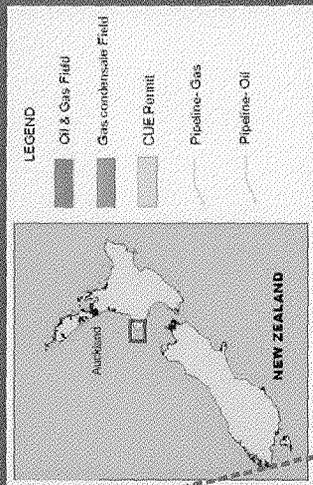
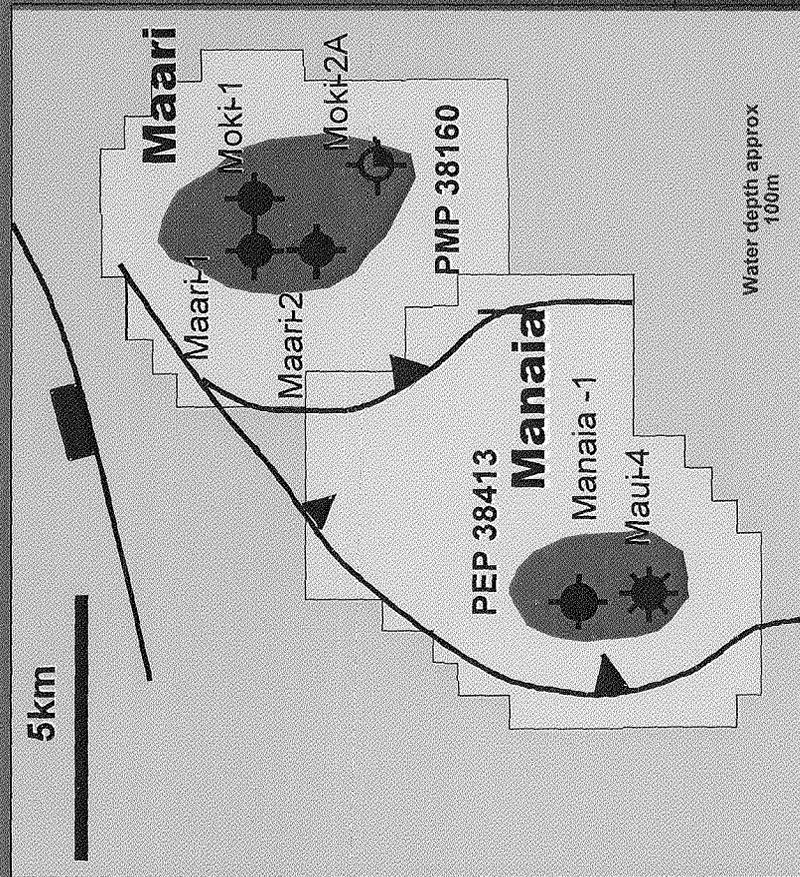
## WORTEL GAS DISCOVERY

- > 140 metre gas column above gas/water contact
- > Reservoir younger than at Oyong
- > Tie back to Oyong
- > Plan of development submitted to government
- > First gas 2Q 2011
- > Estimated CAPEX US\$121 million
- > Cue share US\$18 million



Cue Energy Resources Limited

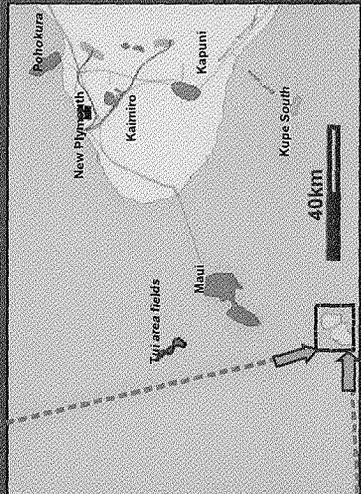
# NEW ZEALAND MAARI OIL FIELD



LEGEND

[Dark Grey Box]	Oil & Gas Field
[Medium Grey Box]	Gas condensate Field
[Light Grey Box]	CUE Permit
[Dashed Line]	Pipeline- Gas
[Solid Line]	Pipeline- Oil

OMV (Operator)	69%
Todd	16%
Horizon	10%
Cue	5%



... upside potential in Maari & Manaia



Omega Energy Resources Limited

# MAARI DEVELOPMENT SCHEME

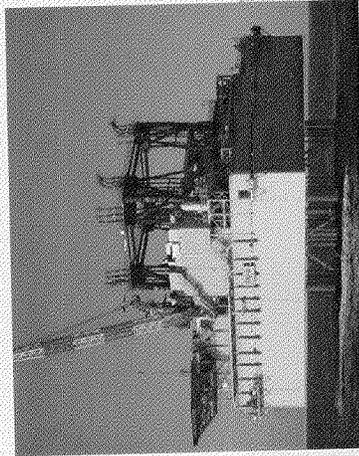
Floating Production Storage Offloading (FPSO)



Anchor chains

Subsea Production, Test, Water Injection, and Umbilical

Wellhead Platform



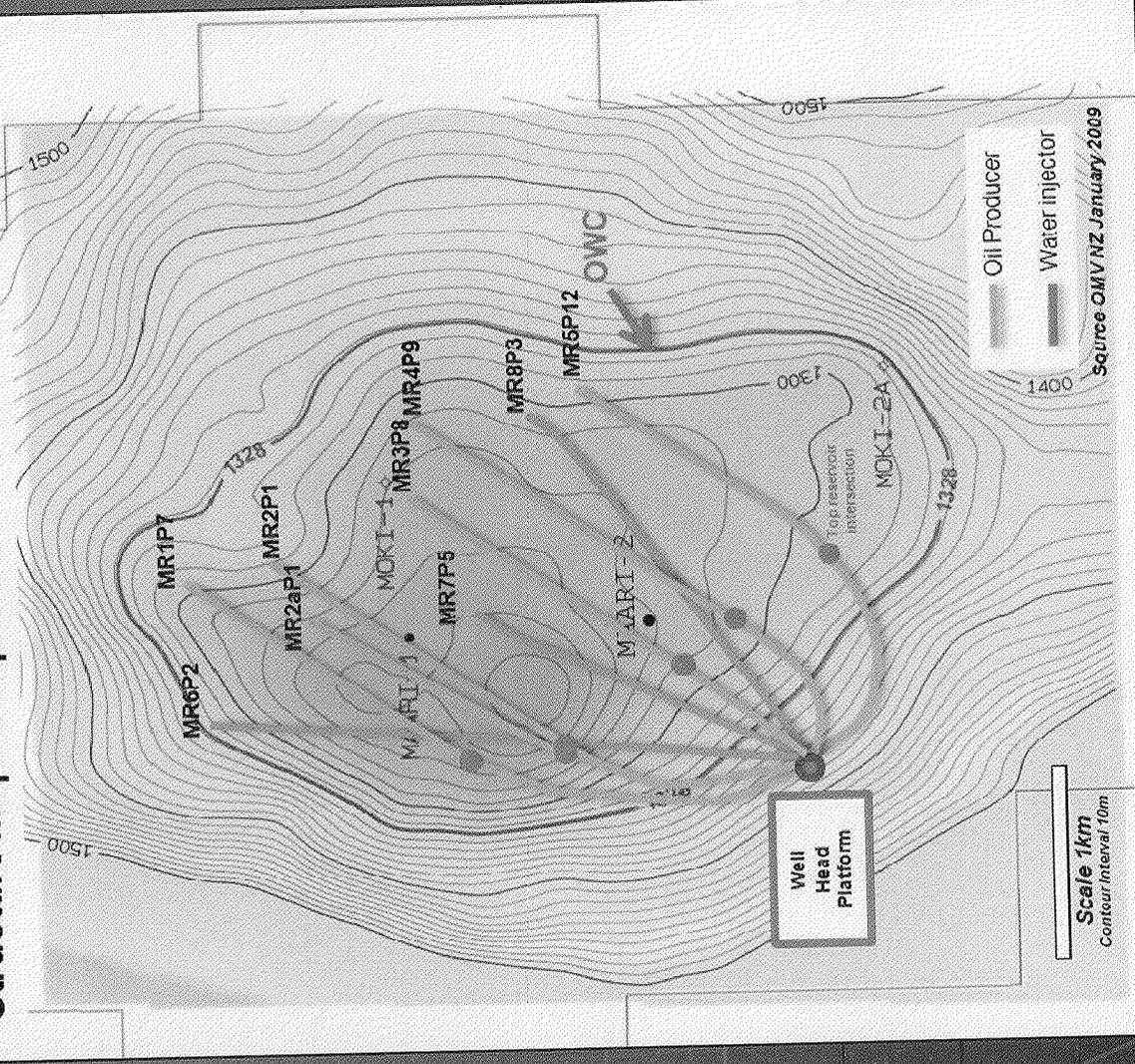
Production and water injection wells

Source OIMV New Zealand

... development completed



# Structure map on top Moki reservoir



Scale 1km  
Contour interval 10m

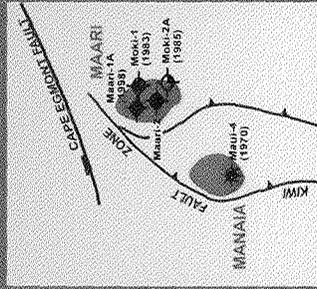
Source OILVNZ January 2009



Cue Energy Resources Limited

## MAARI OIL DEVELOPMENT

- Platform, FPSO installed, Development drilling completed
- First oil 1Q 2009
- Initial rate ~ 35,000 bopd
- Cue share ~ 1,750 bopd
- P<sub>50</sub> oil reserves ~ 50 million barrels
- Cue share ~ 2.5 million barrels (area upside ~ +10-20 mmbbls)
- Capital cost ~ US\$660 million gross
- Cue share ~ US\$33 million
- Project loan facility US\$20 million

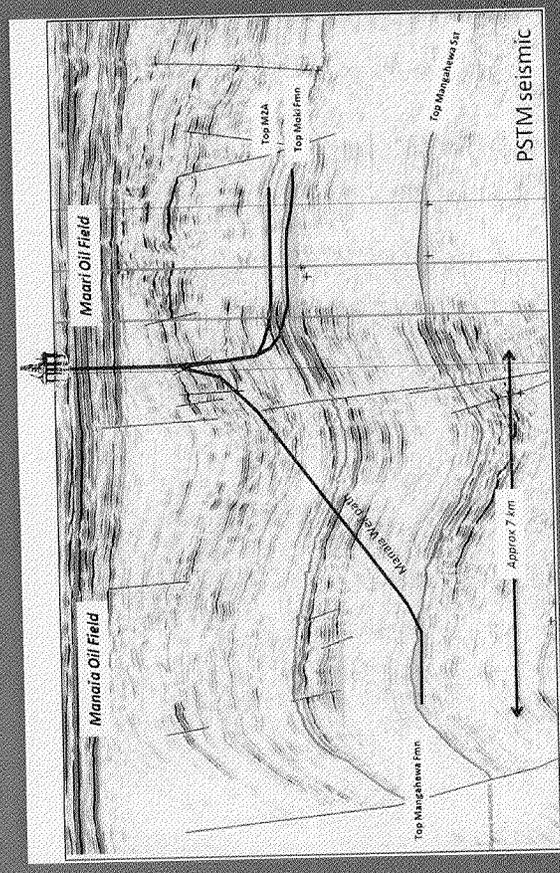


... substantial oil production increase

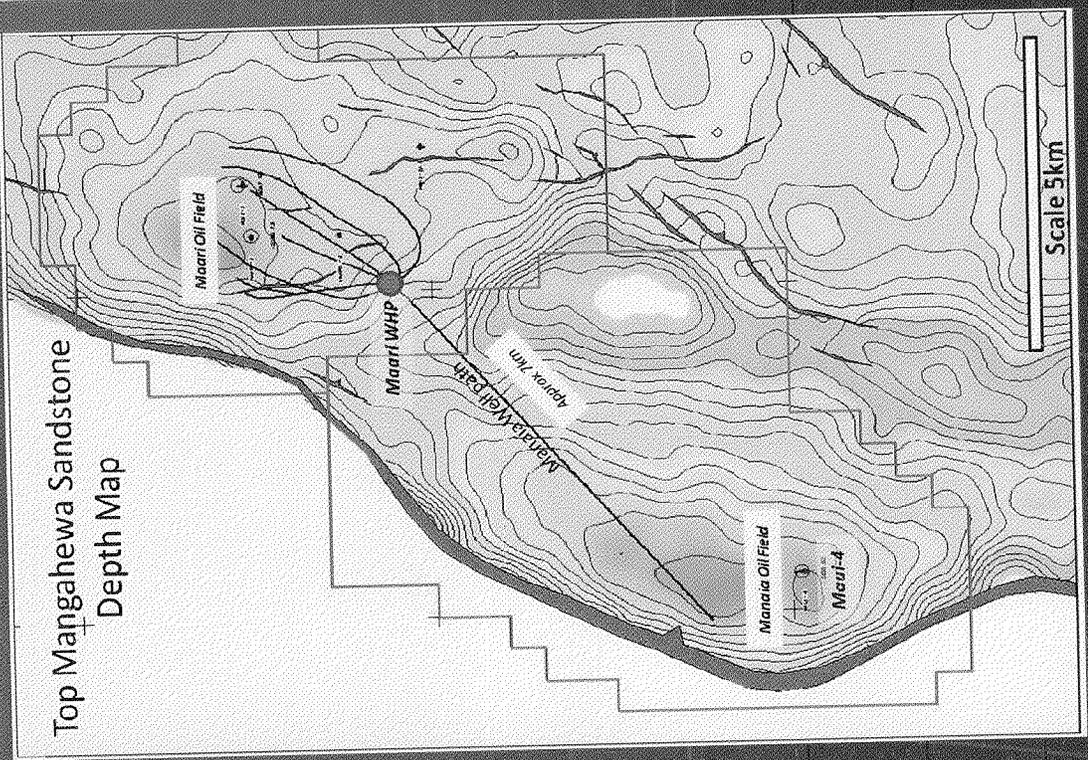
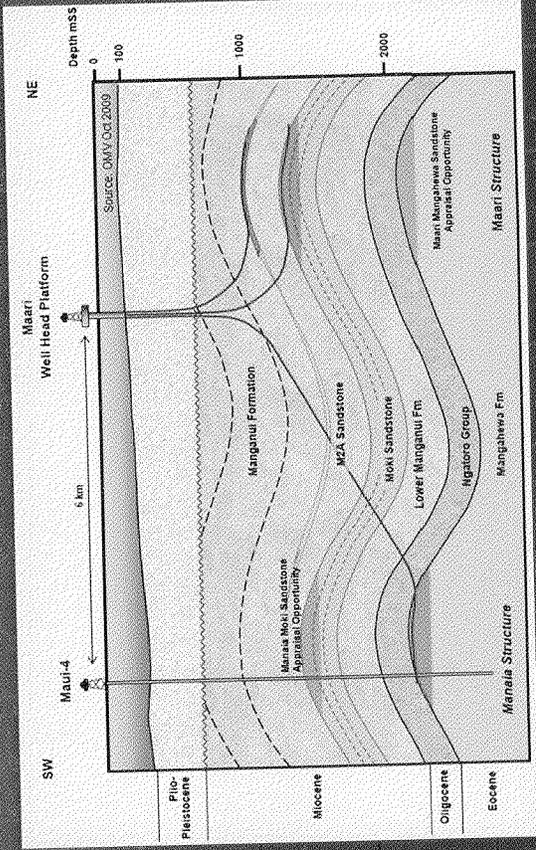


# Maari and Manaia oilfields

OGE Energy Resources Limited



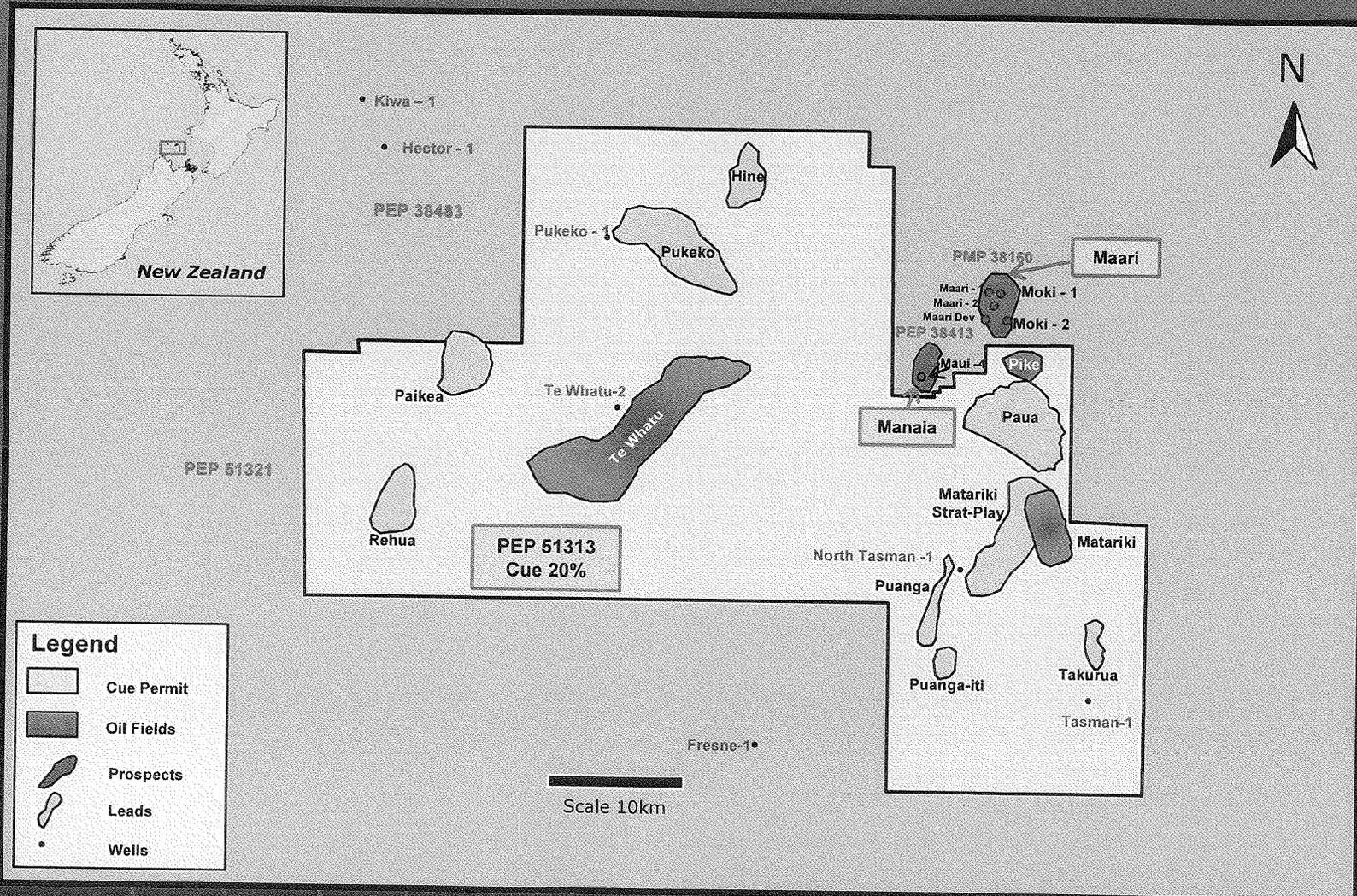
PSTM seismic



Top Mangahewa Sandstone Depth Map

Scale 5km

# PEP 51313 Location

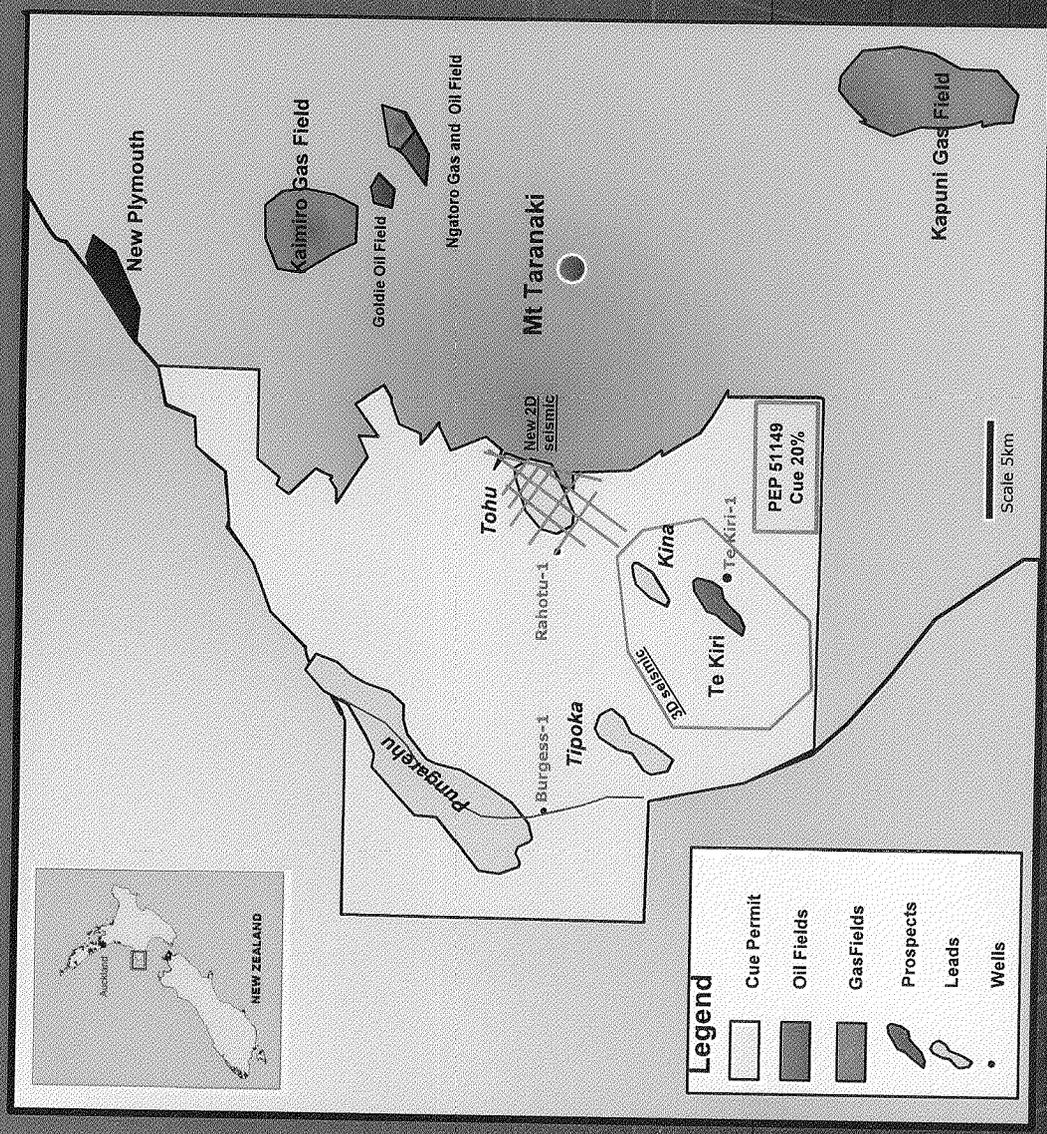


Source: Todd Petroleum 2009



Ocean Energy Resources Limited

# PEP 51149 Location



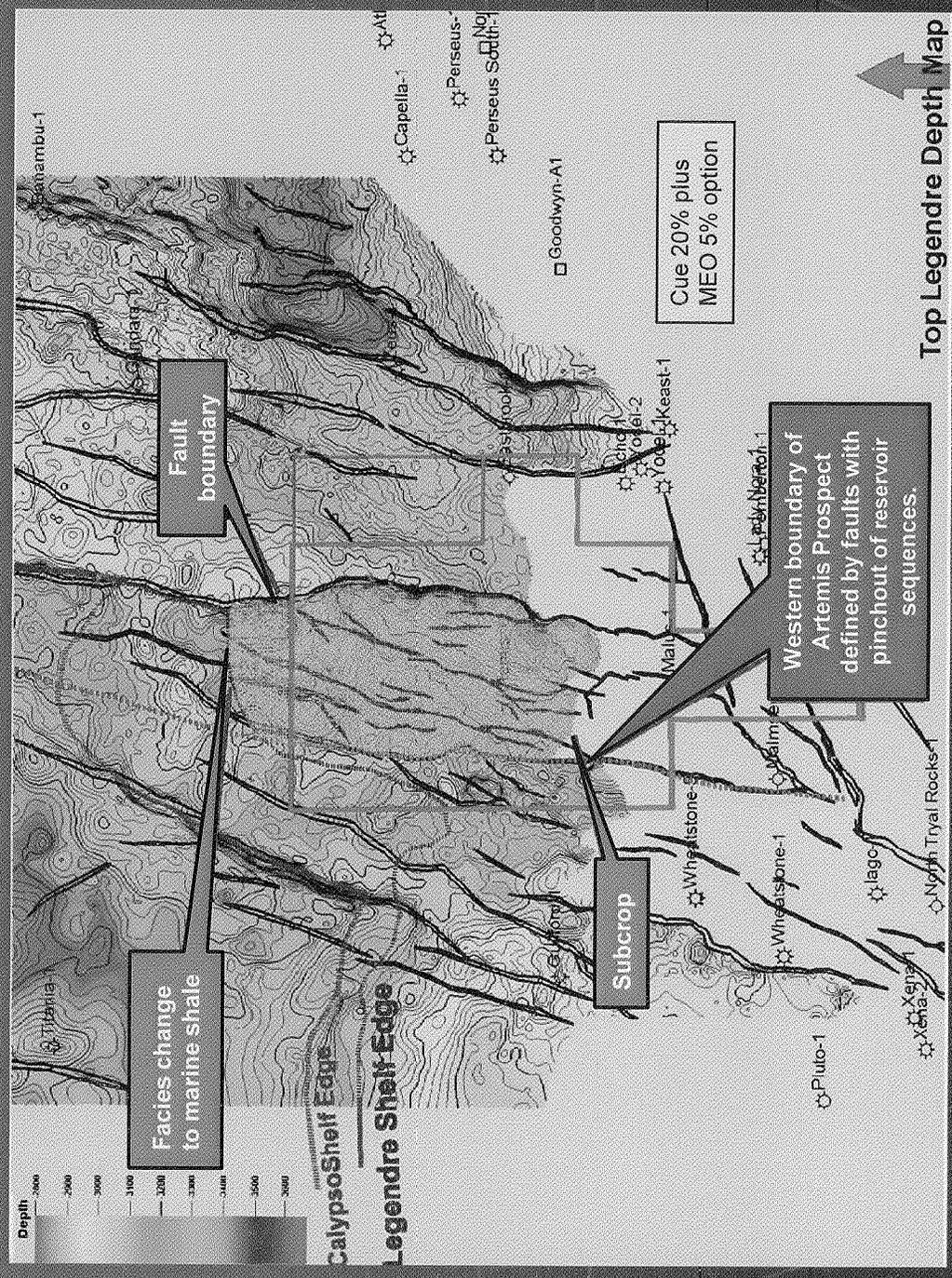
Source: Todd Petroleum 2009





CRS Energy Resources Limited

# WA-360-P: ARTEMIS PROSPECT



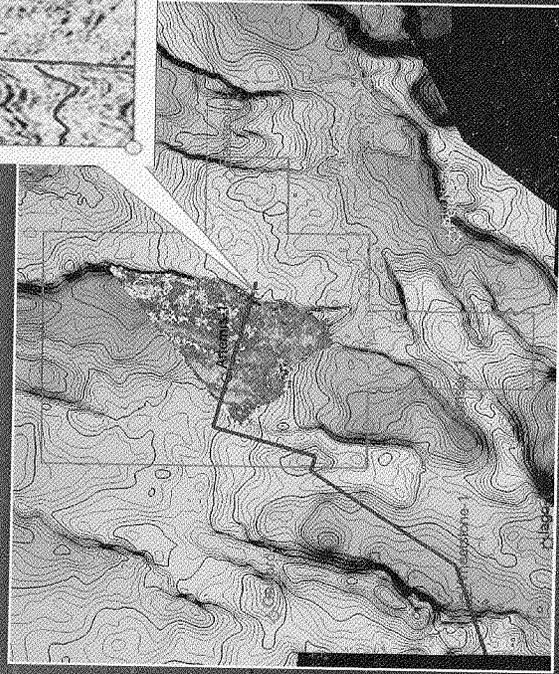
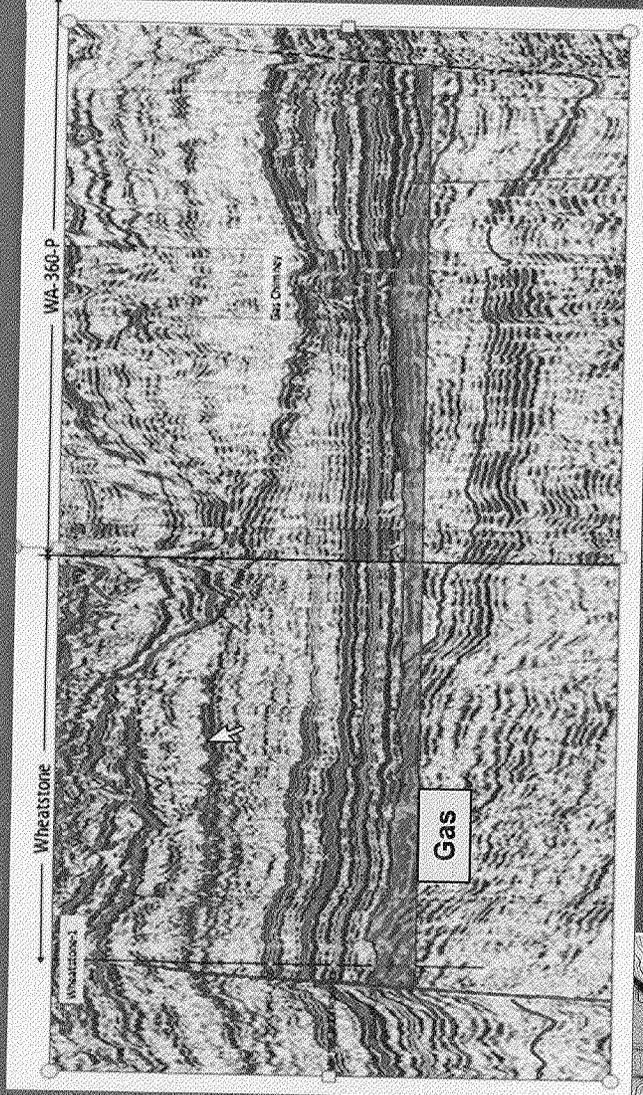
Source: MEO 2009

Excludes West Artemis due to lack of 3D coverage



CNE Energy Resources Limited

# WA-360-P: ARTEMIS PROSPECT



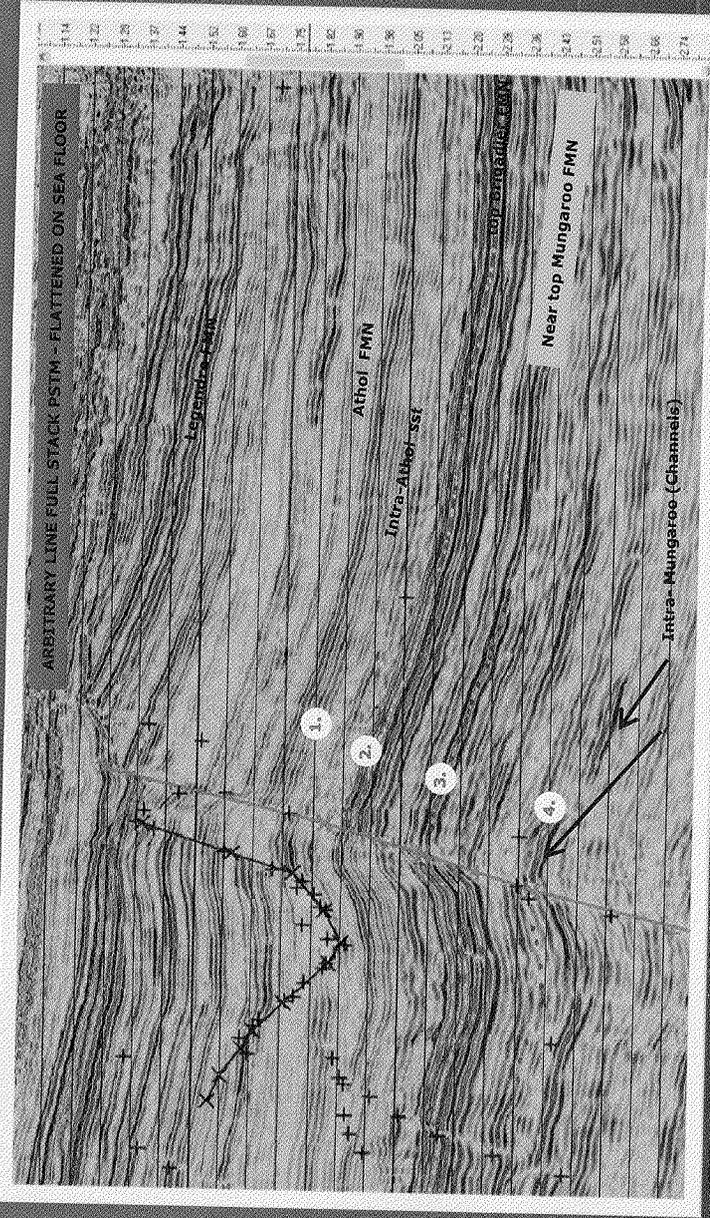
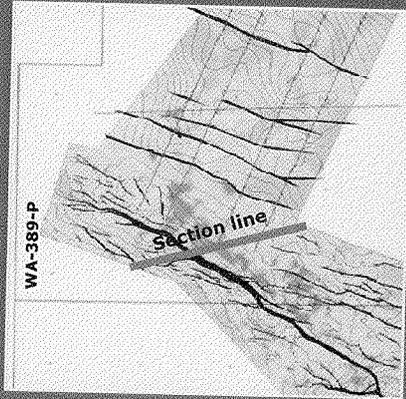
Source: MEO 2009

# WA-389-P: Rose 3D & 2D Survey



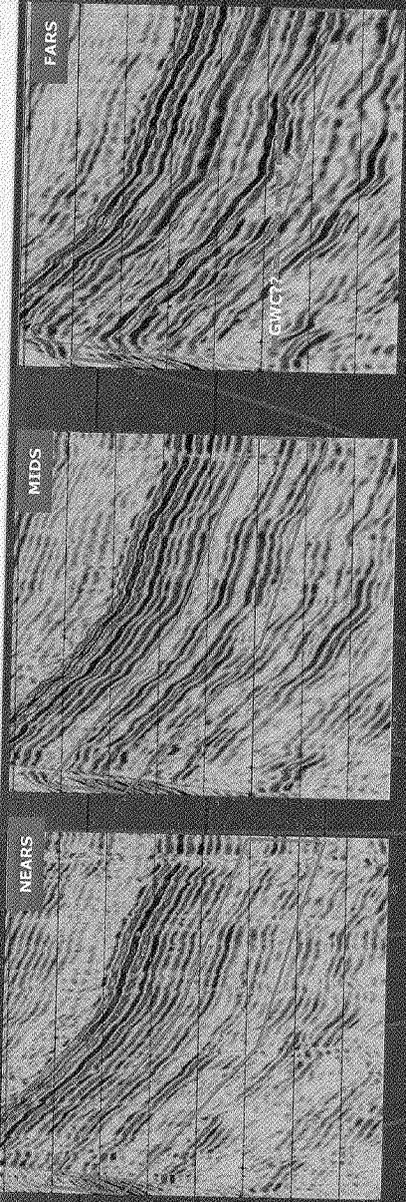
Coal Energy Resources Limited

## Amplitude Map



## Multi level Lead

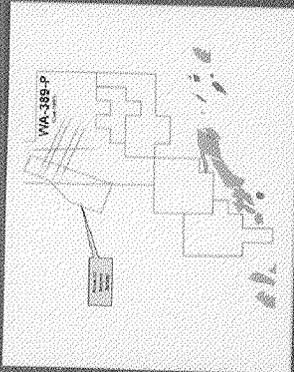
1. Athol Turbidite
2. Top Brigadier Fmn
3. Top Mungaroo FMN
4. Intra Mungaroo Fmn



# WA-389-P: Rose 3D & 2D Survey

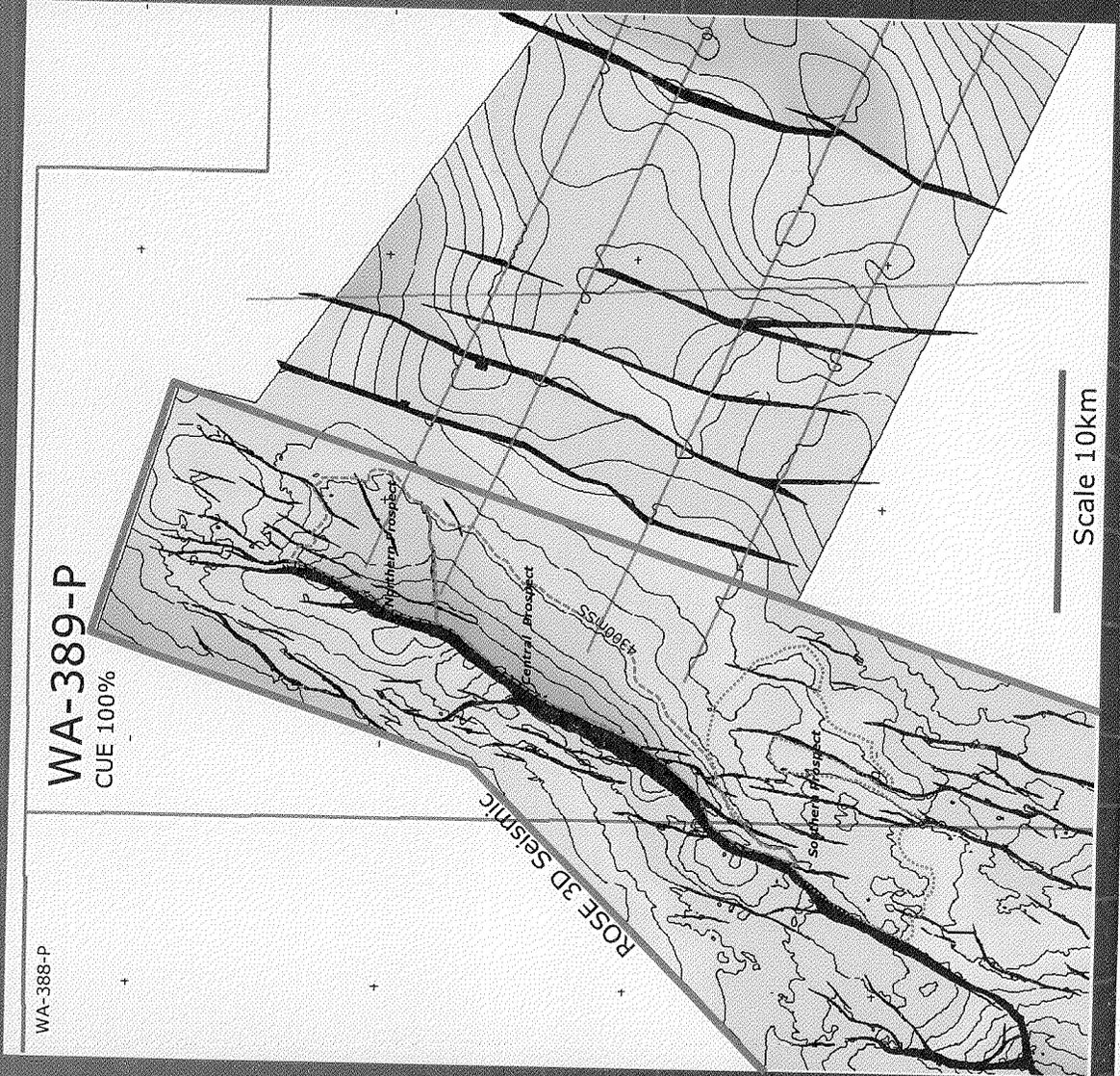


Cue Energy Resources Limited



Near Top  
Mungaroo  
Depth Map

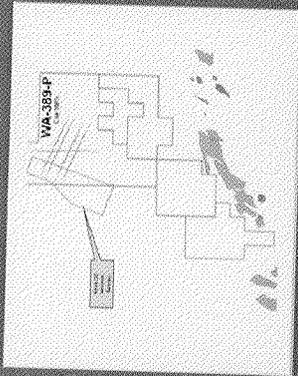
4300mSS closing contour



# WA-389-P: Rose 3D & 2D Survey

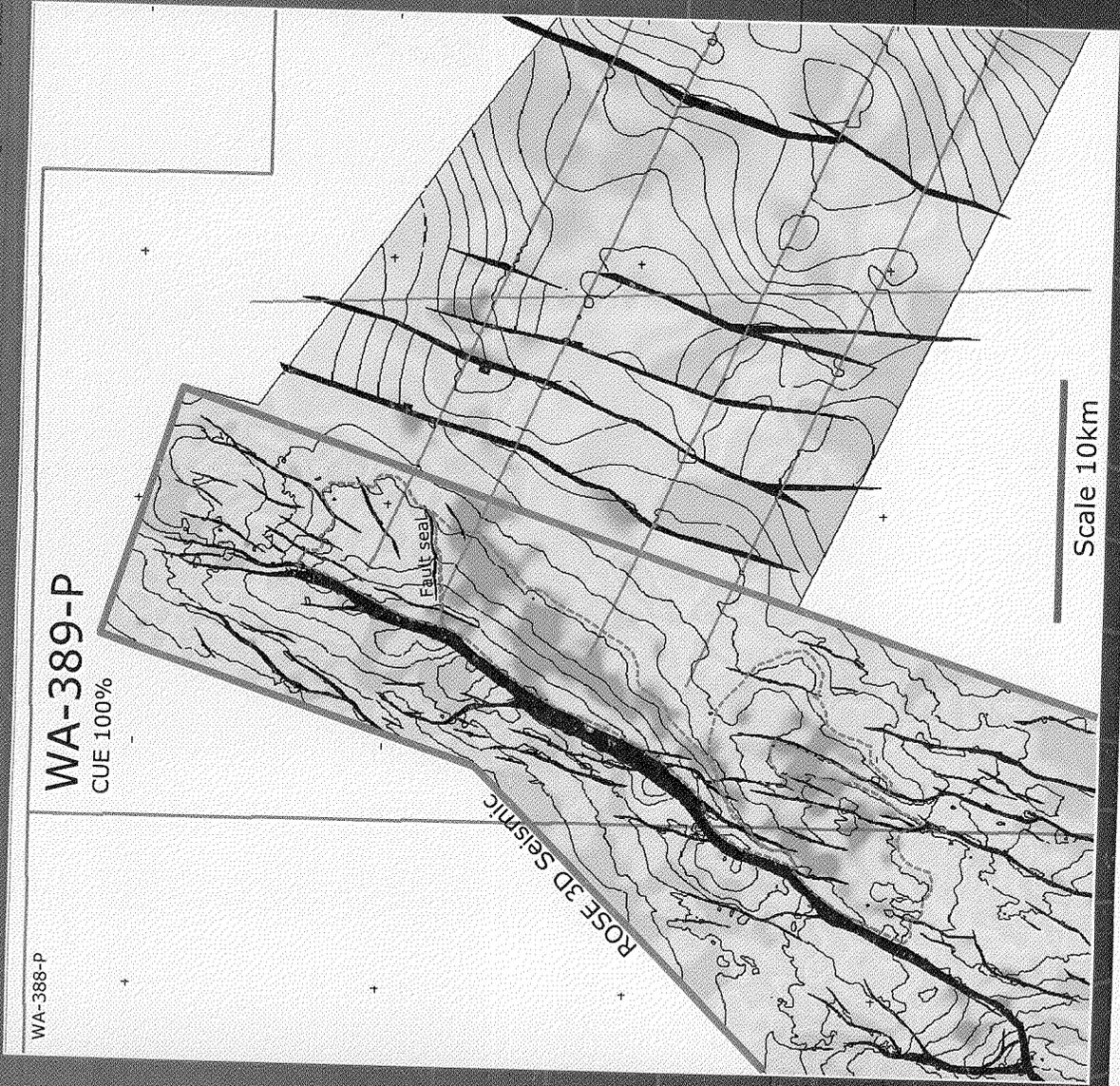


CUE Energy Resources Limited



Near Top  
Mungaroo  
Amplitude Map

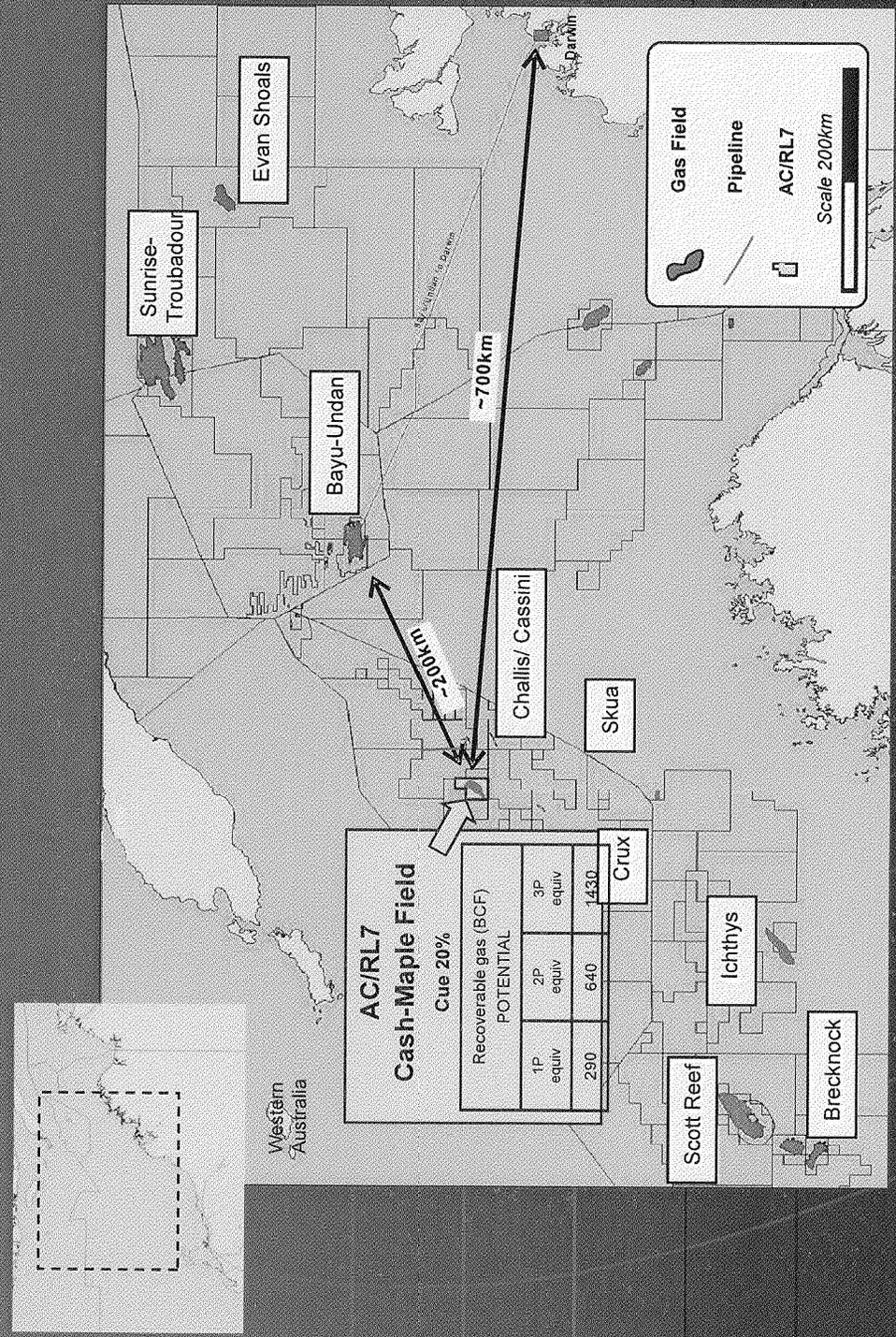
*Prospects*





Cairn Energy Resources Limited

# AC/RL7 ASHMORE CARTIER

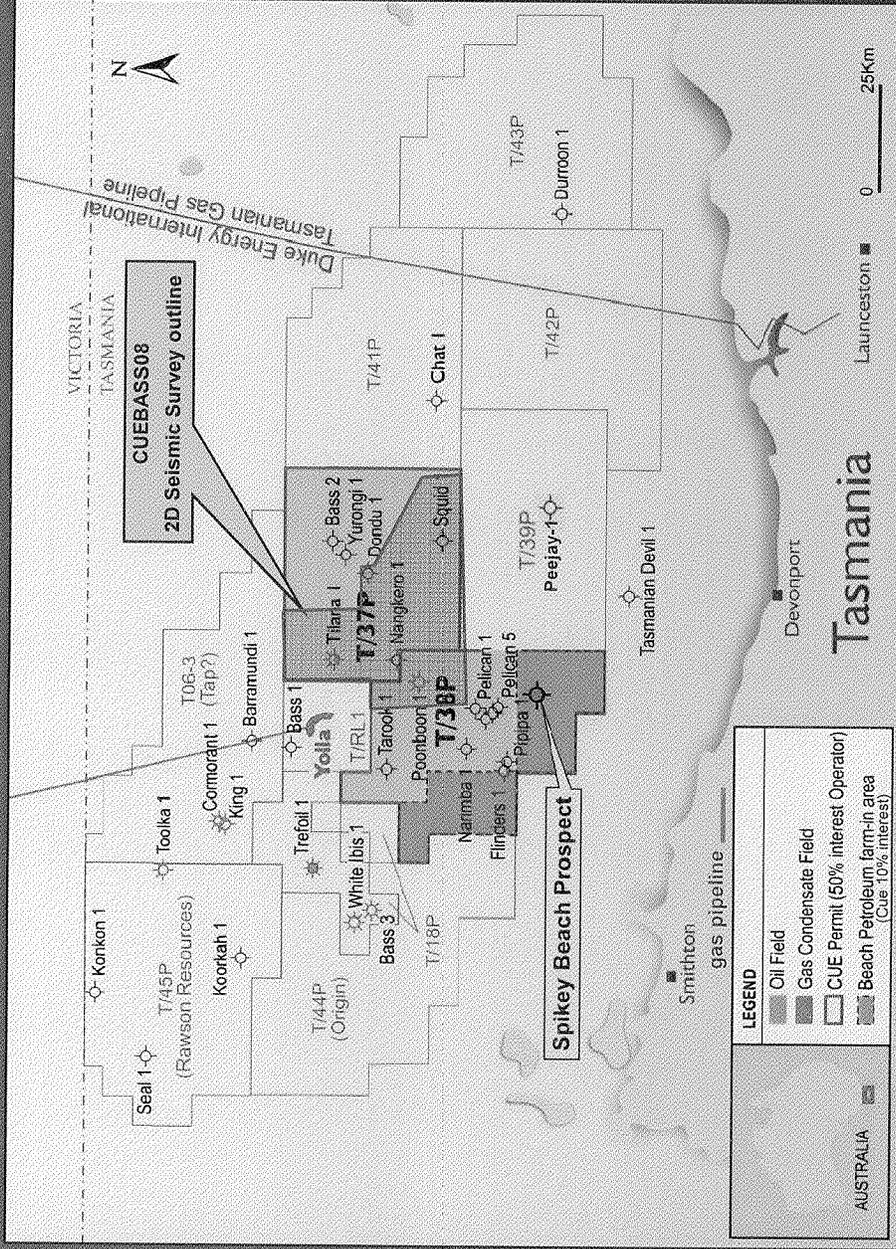


... future production potential



Cue Energy Resources Limited

# T/37P + T/38P BASS BASIN PERMITS



... focus of renewed industry interest



Cue Energy Resources Limited

# SUMMARY

## WHY INVEST IN CUE

- **Balanced portfolio**  
**Large increase in oil production**  
**Gas production**  
**Appraisal drilling**  
**Exploration drilling**  
**Quality exploration acreage**  
**Large gas upside**



**IT'S ALL ABOUT PERFORMANCE**