

# Cue Energy Resources Limited

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TO : Company Announcements Office

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Sydney NSW 2000

DATE: 6 September 2007 PAGES (including this page):30

FROM: Andrew Knox

RE : Good Oil Conference Presentation – 5 September 2007

Attached please find Cue Energy Resources Limited's release with respect to the above mentioned.

Yours faithfully

Andrew M Knox **Public Officer** 



# **Cue Energy Resources Limited**

# PRESENTATION GOOD OIL CONFERENCE 5 SEPTEMBER 2007

# **CORPORATE UPDATE**

# **CUE ENERGY STATISTICS**



# 20 Largest Shareholders Update

Shareholder	Ordinary Shares	%
Todd Petroleum Mining Company Limited	135,919,429	21.63%
Octanex NL	36,380,140	5.79%
UOB Kay Hian Private Limited	34,646,717	5.51%
HSBC Custody Nominees (Australia) Limited	28,658,182	4.56%
Todd Tasman Oil Ltd	21,600,000	3.44%
ANZ Nominees Limited	17,675,535	2.81%
Berne No 132 Nominees Pty Ltd	12,989,997	2.07%
Portfolio Securities Pty Ltd	10,737,130	1.71%
JP Morgan Nominees Australia Limited	7,055,874	1.12%
CIMB-GK Securities Pte Ltd	6,469,747	1.03%
Bronwyn Beder & Coliln MacEwan	6,000,000	0.96%
Ernest Geoffrey Albers	5,302,140	0.84%
National Nominees Limited	4,648,000	0.74%
DBS Vickers Securities (Singapore) Pte Ltd	4,100,000	0.65%
Trust Company of Australia Ltd	3,230,000	0.53%
Citicorp Nominees Pty Limited	3,034,473	0.51%
Michael Craft Pty Ltd	3,000,000	0.48%
USB Nominees	2,853,182	0.45%
SCFI Pty Ltd	2,760,000	0.44%
Cogent Nominees Pty Limited	2,614,000	0.42%

Shareholders	5,600
Listings	Australia/PNG
Ordinary Shares	628.2 Million
Top 20 Shareholders	349.6 Million Shares
Market Capitalisation @ A0.24 cents	A\$150 Million
Cash at 31 July 2007	A\$10 Million
Project Loan Facility	US\$20 Million
Australian Registered Company	
Employees	6
Share Volume last 3 months	4.3 million per day

... top 20 shareholders = 55.71% ... cash in bank



# **DIRECTORS & EXECUTIVES**

**NON EXECUTIVE CHAIRMAN** 

Richard Tweedie LL.B

MD Todd Energy NZ – 25% of shares

**NON EXECUTIVE DIRECTORS** 

Geoffrey Albers LL.B Leon Musca LL.B

Founder - 7.7% of shares

Lawyer - 1.6% of shares

CHIEF EXECUTIVE OFFICER

Bob Coppin B Sc (Hons)

40 years experience, oil & gas Joined Cue 1994

**CHIEF FINANCIAL OFFICER** 

Andrew Knox B Com

24 years experience, oil & gas Joined Cue 1994

# **CORPORATE PLAN**



# ... Australasian & SE Asian Focus

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

# **EXPLORATION**

**Quality areas near production** 



# **APPRAISAL**

Jeruk - oil Manaia - oil Barikewa, Kimu - gas

# **DEVELOPMENT**

Oyong Field – oil/gas Wortel Field – gas Maari Field – oil

# **PRODUCTION**

SE Gobe oil provides base income

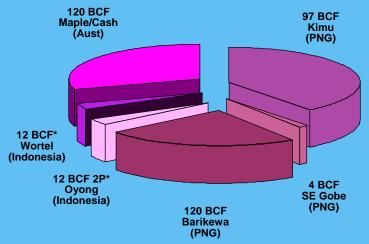
... balanced portfolio



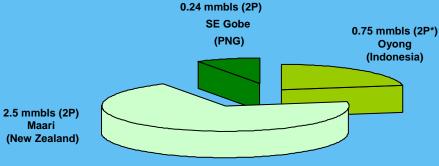
# **CUE HYDROCARBON INVENTORY**

...Large future gas potential

# **GAS RESOURCES**



# **OIL RESERVES**



\* Cue estimate after government take

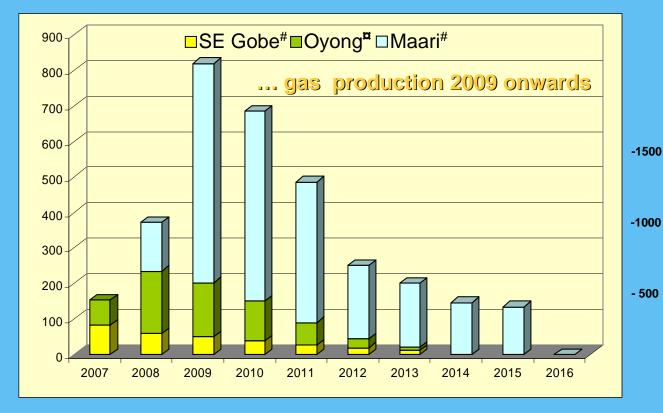
... drives cash flow increase



**Barrels of Oil Per Day** 

# **NET OIL PRODUCTION FORECAST**





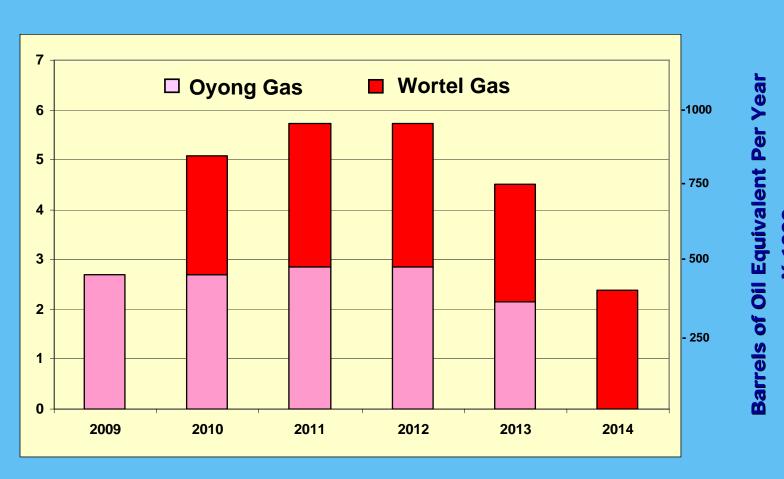
### # Cue estimate

**¤** Cue entitlement estimate (after government take)

... substantial cash flow increase 2007 onwards



# **NET GAS PRODUCTION FORECAST**



**¤** Cue entitlement estimate after government take, using contract and estimated gas prices.

**Billion Cubic Feet Per Year** 

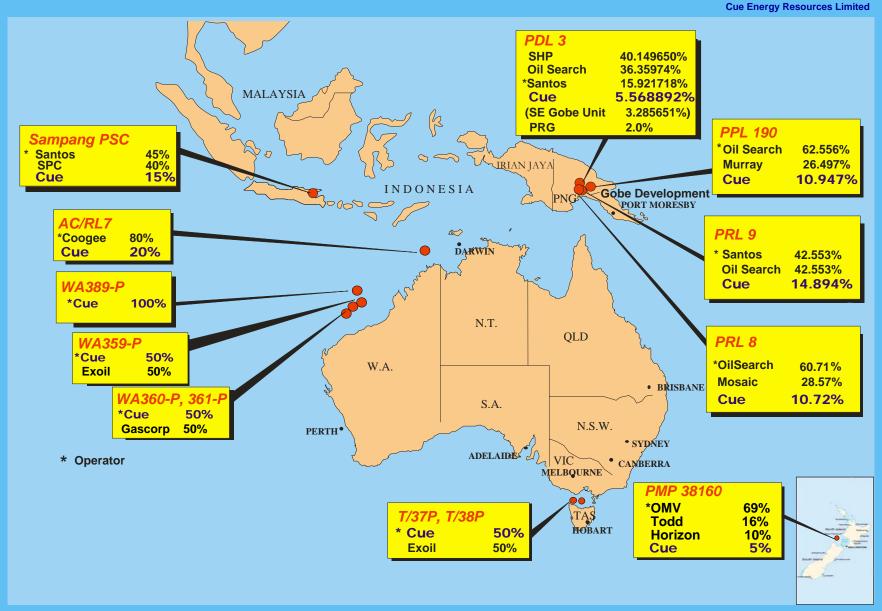
... added cashflow

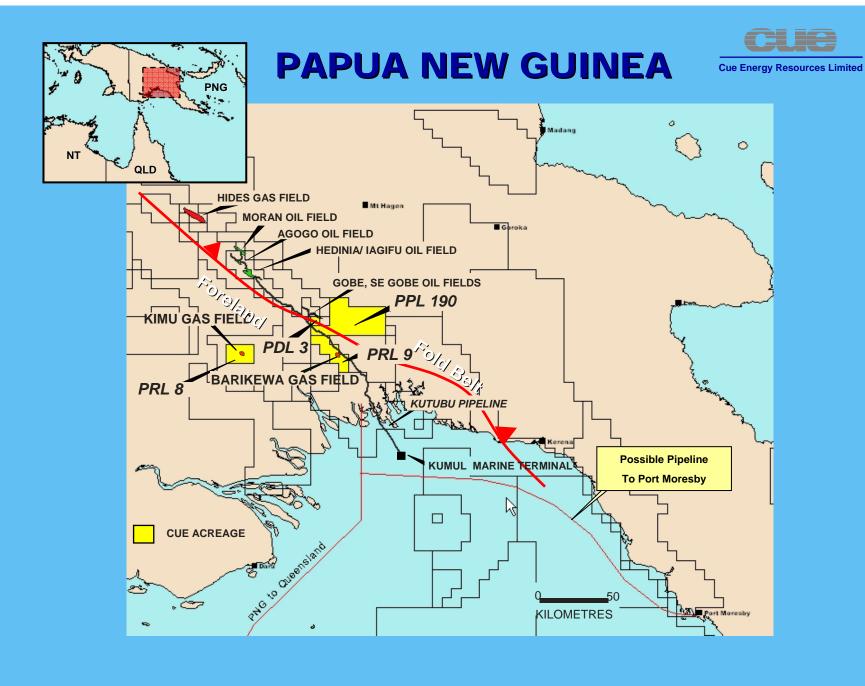


# **PROJECT UPDATES**

# **JOINT VENTURE INTERESTS**



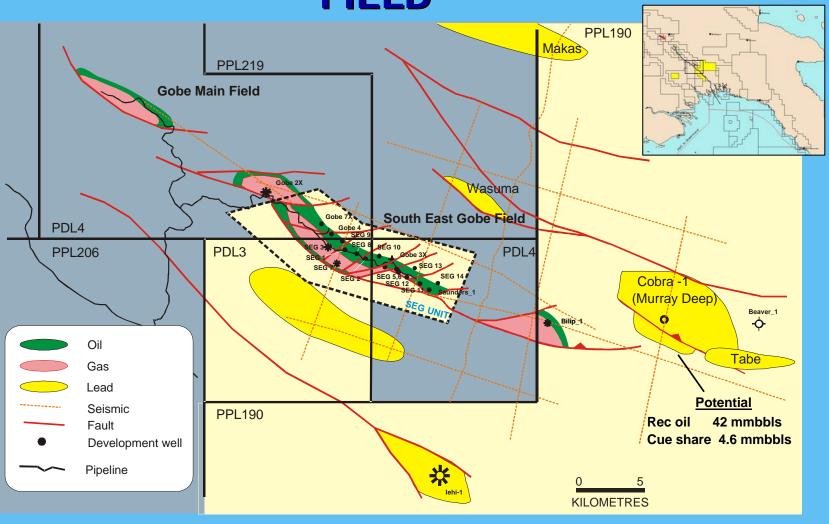




### **PAPUA NEW GUINEA**



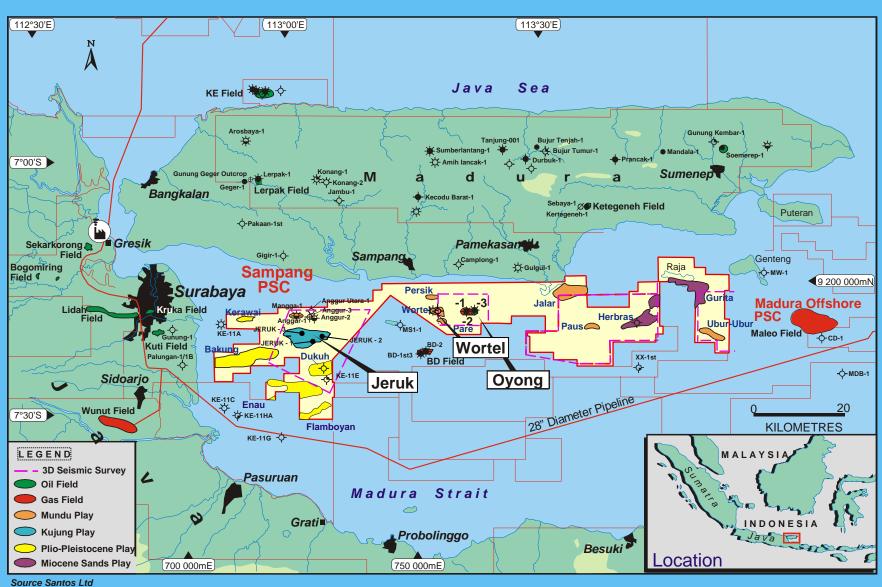
# SOUTH EAST GOBE FIELD



... provides base income

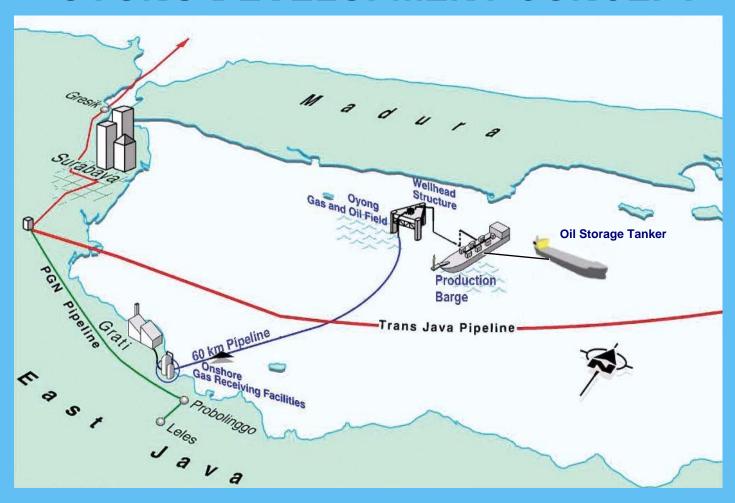
# **SAMPANG PSC - INDONESIA**







# **OYONG DEVELOPMENT CONCEPT**



... two stage development



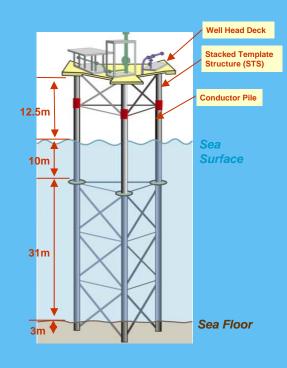
# PRODUCTION BARGE SITE PHOTOS





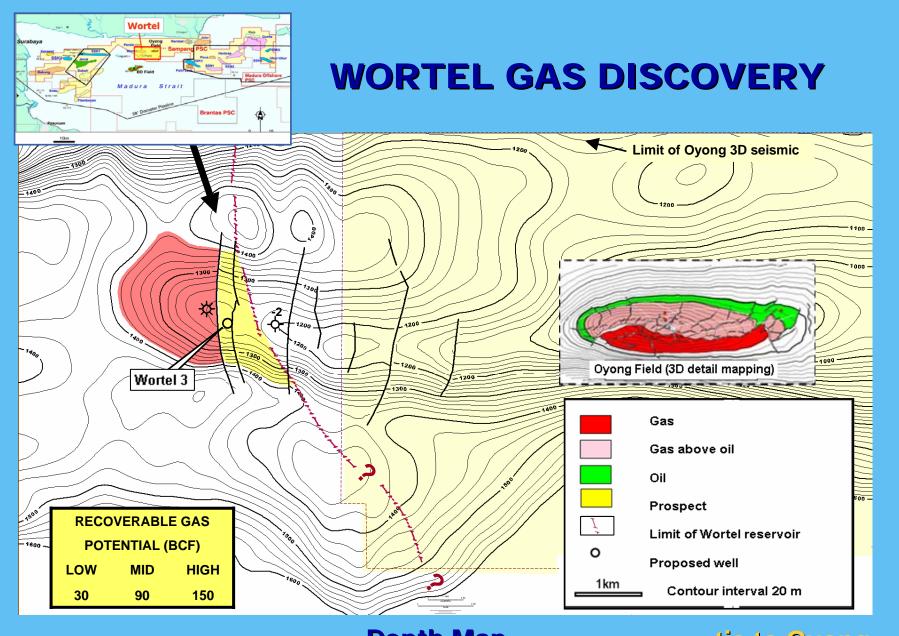
# OYONG DEVELOPMENT STATUS





- Platform installed, drilling completed
- Storage tanker on location
- Production barge being commissioned
- Capital costs ~ USD170 million gross
- Cue cost ~ USD25.5 million
- First oil production September 2007, 8-10,000 bopd gross
- 6 million barrels recoverable in mid case
- Gas Sales Agreement signed
- Gas development phase underway
- First gas production end 2008 @ 60 million cfd gross
- 97 billion cubic feet recoverable in mid case

Source: Santos Ltd



**Depth Map** 

... tie to Oyong

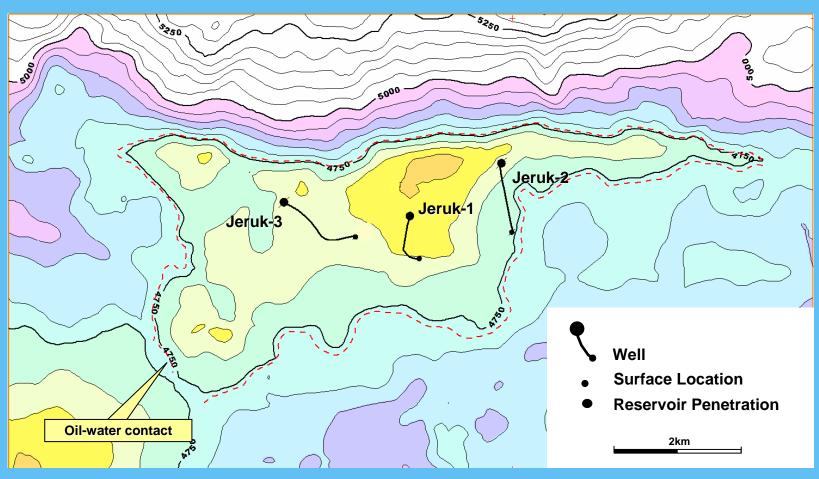


# **WORTEL GAS DISCOVERY**

- 140 metre gas column above gas/water contact
- Reservoir younger than at Oyong
- 2D seismic infill December 2007
- Wortel -3 appraisal well Q1 2008
- Tie to Oyong
- First gas Q2 2010
- Estimated CAPEX US\$95 million
- Cue share US\$14 million



# **JERUK OIL DISCOVERY**



**Cue Mapping** 

**Top Kujung Limestone Depth Structure** 



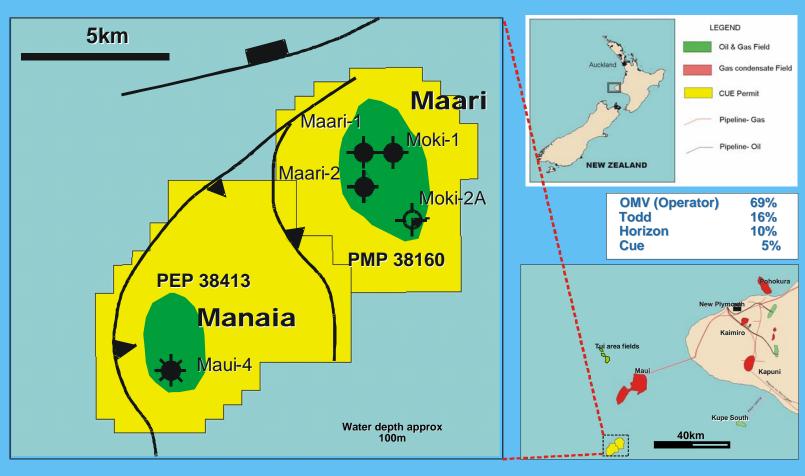
# **JERUK OIL DISCOVERY**

- Shallow water ~ 42 metres, deep wells ~ 5000 metres
- Kujung limestone reservoir
- Oil flows from all three wells
- Reduced oil column ~ approximately 145 metres
- Estimated recoverable oil less than 50 mmbbls
- Possible development scenarios being reviewed
- Cue reduced interest for removal of sole risk premium and back costs payment

... being re-evaluated



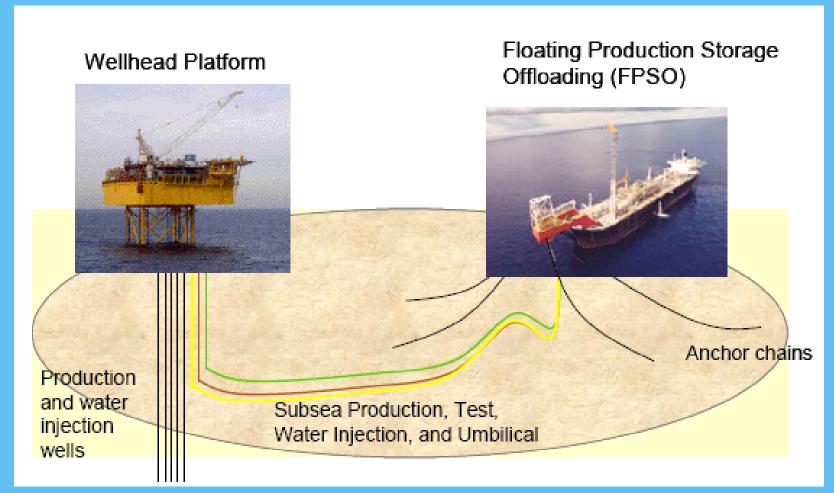
# NEW ZEALAND MAARI OIL FIELD



... upside potential in Maari & Manaia



# **MAARI DEVELOPMENT SCHEME**



... development underway



# **MAARI OIL DEVELOPMENT**



P<sub>50</sub> oil reserves ~ 50 million barrels

- Cue share ~ 2.5 million barrels

(area upside ~ 10-20 mmbbls)

Capital costs ~ US\$505 million gross - Cue share ~ US\$ 25 million

**Project Ioan facility US\$20 million** 

**Platform being constructed** 

**FPSO** being modified

First oil mid 2008, full production early 2009

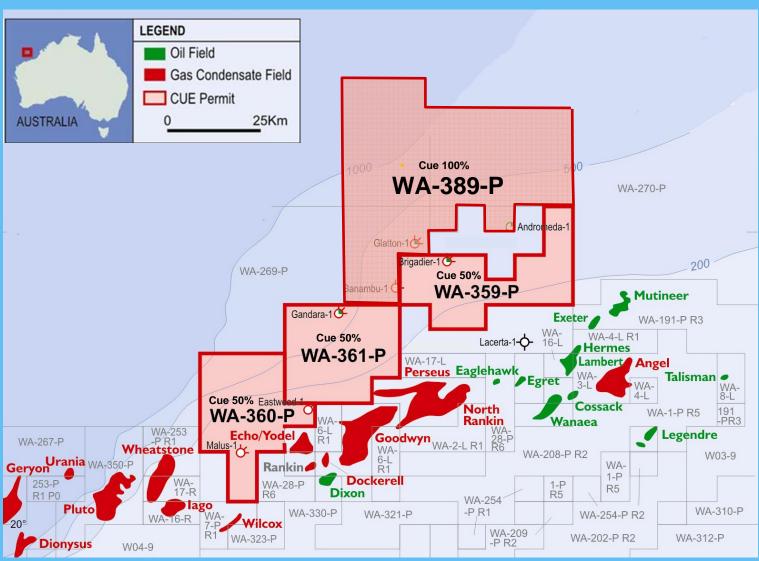
~ 35,000 bopd initial rate

- Cue share 1,750 bopd

... substantial oil production increase



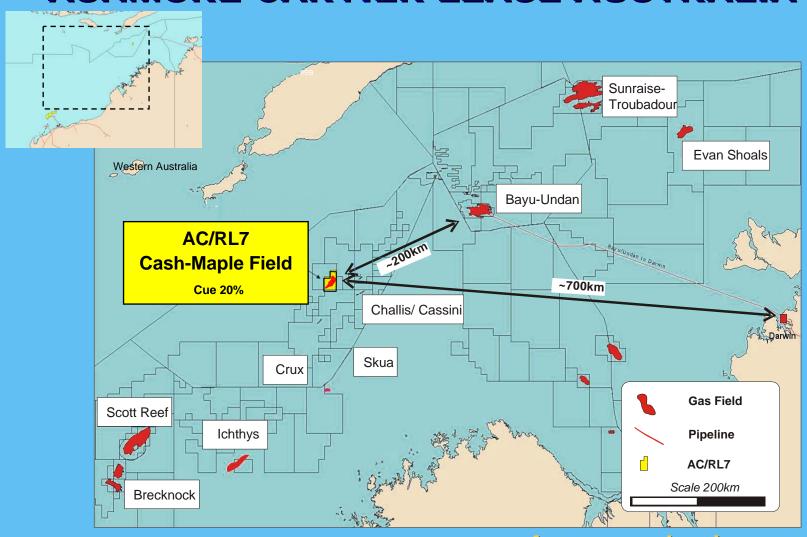
# **LOCATION CARNARVON BASIN PERMITS**



... adjacent to large fields



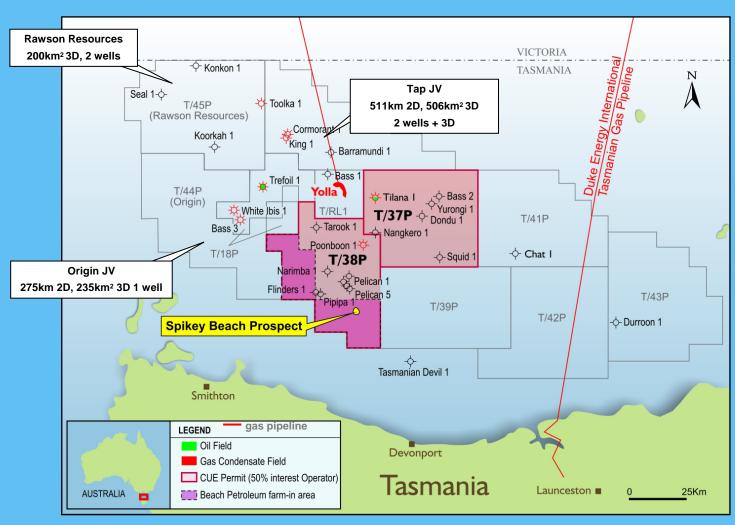
# **ASHMORE CARTIER LEASE AUSTRALIA**



... future production potential

# BASS BASIN PERMITS AUSTRALIA





... focus of renewed industry interest

# **2007/8 ACTIVITY**



# Papua New Guinea

- SE Gobe oil production continues
- Barikewa geological survey completed
- Kimu infill seismic completed
- Cobra 1 (Murray Deep) well
- Appraisal drilling Barikewa, possibly Kimu

# **Indonesia**

- Oyong oil production begins
- Wortel infill 2D seismic
- Wortel appraisal drilling
- Oyong/Wortel gas development
- Exploration drilling
- Jeruk evaluation

# **New Zealand**

- Maari development continues
- Maari platform installed, development drilling
- Maari oil production begins

# **Australia**

• 3D & 2D seismic in exploration blocks

... significant ongoing activity



# **SUMMARY**

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



# 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.