

#### Presentation to

# **Noosa Mining & Exploration Conference**

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#### The information in this presentation:

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#### **Competent Person**

This report contains information on Cooper Energy's petroleum resources which has been reviewed by Mr Hector Gordon who is a full time employee of Cooper Energy, holds a Bachelor of Science (Hons), is a member of the American Association of Petroleum Geologists and the Society of Petroleum Engineers and is qualified in accordance with ASX listing rule 5.11 and has consented to the inclusion of this information in the form and context in which it appears.

#### **Hydrocarbon Reporting Standard**

Cooper Energy reports hydrocarbons in accordance with the SPE Petroleum Resources Management System 2007 (SPE-PRMS).

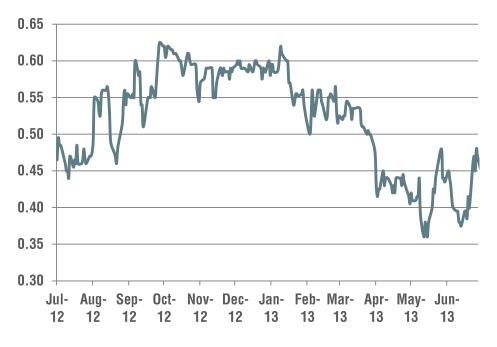


# **Company snapshot**

Capital Structure	
Share price range, 12 months to 17 July 2013	\$0.355 - \$0.69
Shares on issue	329.0 mill
Market capitalisation 47 cents on 17 July 2013	\$154.7 mill
Cash, term deposits and investments at cost at 31 March 2013	\$71.7 mill
Debt	Nil
Production barrels/year	~500,000
Shareholders	Top 20 ~64% Funds/Corp ~67%

### COE Share price

\$ rolling 12 month





Strong balance sheet and register

# A changed oil & gas company

#### 2002

- Listed ASX 2002
- Cooper Basin focus
- Successful 1st well (Sellicks), opens western flank - Cooper Basin
- Other Cooper Basin discoveries follow
- Cooper Basin profitable

#### **Strong start**

2004 - 2010

- Growing, profitable Cooper Basin oil business
- Diverse international exploration (hi risk/hi reward) focus
- Australia, Indonesia, Tunisia, Poland, Romania, Cambodia, Morocco
- Head Office Perth

**International focus** 

#### 2011

- Board strategy review
- Some shareholders agitate for change
- Focus & growth returns to Australia
- Reduce international exploration
- Board/management changes consistent with strategy

Review & change

#### **Today**

- Focus on TSR<sup>(1)</sup>, Australia and leveraging expertise
- Growing production & cash flow
- Growing Cooper, Otway
   & Gippsland positions
- Deep technical and commercial capability
- Analysing value adding opportunities
- Head Office Adelaide

**TSR & Australia** 

(1) Total Shareholder Return



Reformed and refocussed

### **Business model and focus**

# Total Shareholder Return and Health Safety Environment Community

#### **Strategy**

- High margin oil
- Build gas supply & demand portfolio
- Fundamentals focus: market, technical, cost & commercial
- Leverage and grow strengths

#### People

- Deep knowledge
- Delivery record
- Remuneration & results linked

#### **Funding**

- Strong balance sheet
- Robust cash flow

#### **Assets**

- Cooper Basin
- Otway Basin
- Gippsland Basin
- South Sumatra, Indonesia

# Oil & Gas Australia and Indonesia



Leveraging strengths for TSR

### **Australian focus**

#### **Cooper Basin**

- western flank oil
- gas potential

#### **Otway Basin**

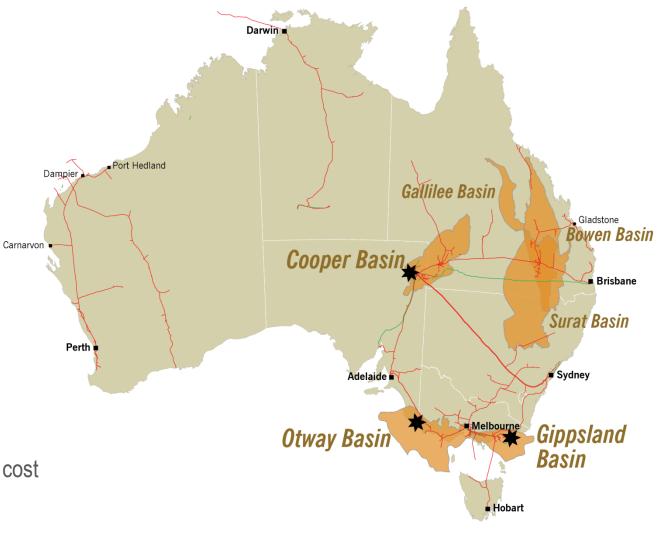
- conventional and unconventional
- oil and gas plays

#### **Gippsland Basin**

gas opportunities

#### **Opportunities**

- reviewing and screening
- growing foundation assets <u>plus</u>
- 1 or 2 game-changers per year at low cost





Nearby infrastructure and low cost

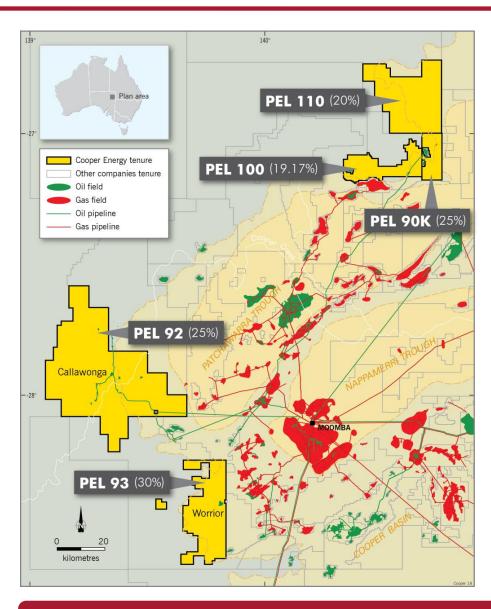
6

## **Cooper Basin**

- Oil production and exploration
  - low cost & high margin
  - current approximately 1,500 bopd (net)
- Discovered 5.4 mill bbls (net) to date <sup>(1)</sup>
- Produced 3.6 mill bbls (net) to date (1)
- Production expect to increase in FY14
- 3D seismic over best areas by end 2013
- Significant remaining potential
  - exploration and development replacing production
  - world class exploration success rate ~ 30%,
  - 2 new field discoveries from 6 wells in FY13

(1) As at 30 June 2012



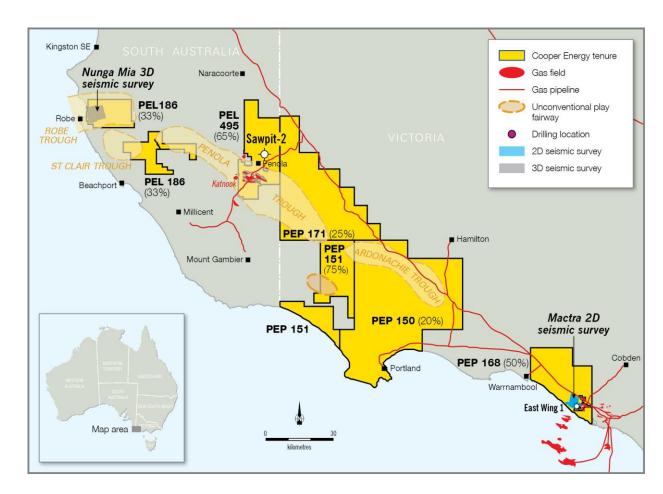


Valuable production + high success rates

7

# **Otway Basin**

- Proven basin for conventional plays
- Liquids prone Jurassic source rocks
- Close to markets & infrastructure
- Cooper Energy has strong regional position
- Sawpit-2 confirmed hydrocarbon generation potential
- Further drilling, seismic planned





## Otway Basin – Casterton shale

- 56 metres of core in Casterton and Sawpit shales from Sawpit-2
- Core analysis conducted to determine source rock potential and fracability
- Results to date confirm potential of deep Casterton shales
- Expect to assess further with seismic and drilling from December Quarter 2013



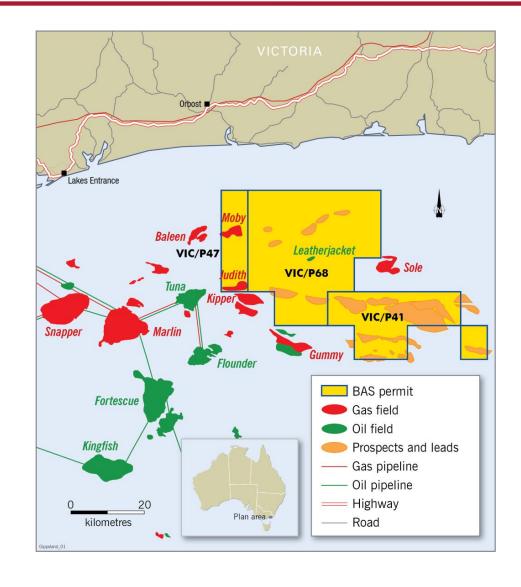




## Gippsland Basin – a proven basin

- Agreements <sup>(1)</sup> for COE to farm-in to Vic/P41 and Vic/P68
  - contain sizeable gas prospects
- 19.9% interest in Bass Strait Oil Company (BAS)
- BAS assets include 5 offshore Gippsland Basin permits
  - gas exploration potential along northern margin
- COE providing technical and commercial support
- Range of development and market opportunities

(1) Agreements subject to conditions





Conventional gas opportunity close to market

10

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### **Indonesia - South Sumatra**

#### South Sumatra - onshore

- prolific basin
- low technical risk & competitive terms

#### Sukananti KSO (COE 55%)

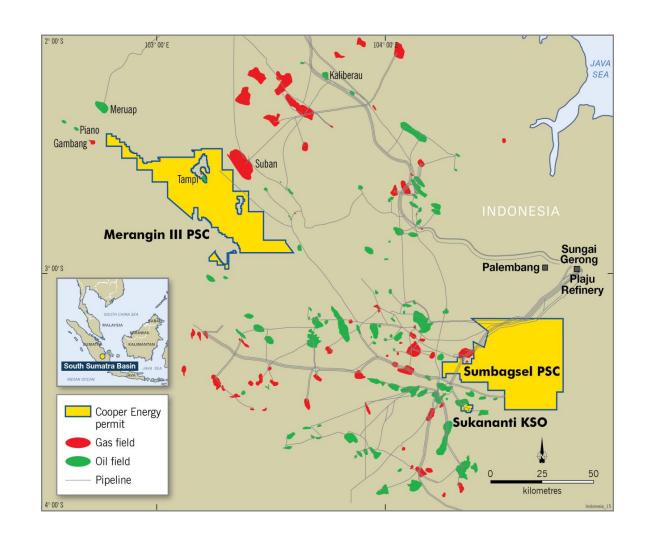
- currently ~350 bopd (100% basis)
- multiple low risk opportunities

#### **Sumbagsel PSC** (COE 100%)

- shallow oil targets (1-5 mill bbls) & CSG
- seismic 2013 / drilling 2014
- farm-out planned

#### Merangin III PSC (COE 100%)

- highly prospective & identified prospects
- adjacent to existing gas and oil fields
- farm-out with strong interest already received





Building material value at low cost

11

### **Tunisia**

#### Many attractive features

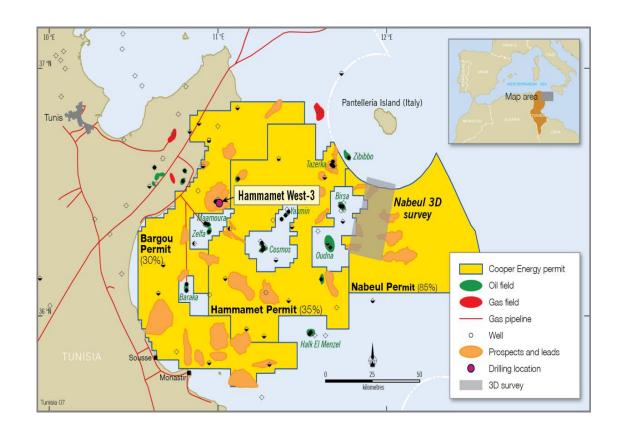
- 3 contiguous permits, 12,600 km<sup>2</sup>
- extensive prospects and leads
- undeveloped resources
- nearby producing oil and gas fields
- competitive fiscal terms

#### **Hammamet West-3 now drilling (COE 30%)**

target to confirm productivity of large resource

#### Plan to divest Tunisia portfolio

- post Hammamet West-3
- greater value for Africa focused player

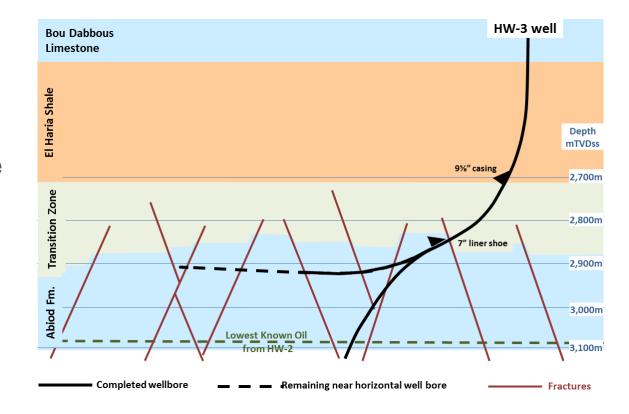




### Hammamet West-3 (COE 30%)

#### **Hammamet West-3 awaiting testing**

- fractured limestone
- large structure
- test oil productivity using a horizontal well-bore
- nearby fields produce from same reservoir
- indications of hydrocarbon bearing open fractures





### FY 2014 outlook

- Building our strong foundation oil business + developing gas business with a TSR<sup>(1)</sup> focus
- FY14 production guidance and exploration program to be released on 25 July- with Quarterly Report
- Capital expenditure forecast features a balanced mixture of:
  - low risk production replacement;
  - building gas portfolio;
  - 1 to 2 low cost game-changers;
  - seismic; and
  - analysis of new value add opportunities
  - Activities include:
    - Cooper Basin and Indonesia production growth;
    - Cooper Basin and Indonesia drilling;
    - Otway Basin drilling to test unconventional oil & gas;
    - Tunisia (Hammamet West-3) testing; and
    - Cooper, Gippsland, Otway and Indonesia seismic and data analysis.
  - (1) Total Shareholder Return



Leveraging foundation for sustainable growth

