

Onshore South Sumatra Bunian-3 drilling Source: Cooper Energy



# **Annual General Meeting Presentation**

Tino Guglielmo Executive Director

November 2016

## **Landmark Acquisition of Indonesian Production Assets**



In October 2016, **Bass Strait Oil Company** announced the acquisition of Cooper Energy's **55% interest in the Tangai-Sukananti production assets** located in South Sumatra, Indonesia which will:

- Immediately transform the Company into a producer (the assets currently produce ~500 bopd -100% JV share, and have 1.73
   MMbbl 2P Reserves BAS share) in a prolific oil and gas region;
- Deliver Bass between A\$100,000 A\$150,000 of free cash flow per month at current oil pricing during CY17; and provide
- A platform for further growth through low-cost development opportunities and the execution of bolt-on acquisitions

# **Board Structure**

# **Bass Strait Oil & Gas Company (ASX:BAS)**



#### **Capital Structure**

Shares on Issue	1,287.0 M

Market Cap (@ \$0.002) A\$2.6 M

Cash Estimate A\$0.3 M

Enterprise Value A\$2.3 M

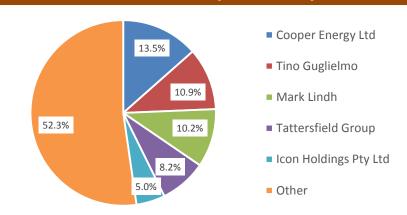
#### Peter Mullins - Non-Executive Chairman

- √ 40-year banking career in Australia and New York specialising in institutional and corporate finance
- Former Director of Somerton Energy
- Former head of Institutional Banking SA & NT with Commonwealth Bank of Australia

#### Mark Lindh - Non-Executive Director

- Co-founded Adelaide Equity Partners natural resources focussed investment bank
- ✓ Successfully executed >A\$1b in transactions
- Retained corporate advisor to numerous companies in the energy sector

#### **Share Ownership Summary**



\*Does not include proposed issue of 180 million shares to Cooper Energy which would see them hold a 24.1% interest

#### **Tino Guglielmo** - Executive Director

- ✓ 21-year career with Santos in key management positions
- ✓ Co-founded Ambassador Oil & Gas achieved sale to Drillsearch Energy in 2014 creating significant value
- ✓ Grew Stuart Petroleum as a Cooper Basin junior which was sold to Senex in 2010 - achieving 7X value accretion
- Non-Executive Director of Octanex & Ophir Sdn Bhd Malaysia

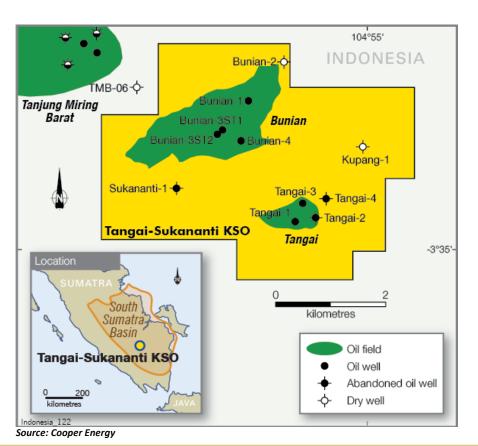
#### **Hector Gordon - Non-Executive Director**

- Executive Director of Cooper Energy and former Executive Director of Beach Energy
- ✓ Former MD of Somerton Energy & Executive Director at Beach
- ✓ Integral role in Beach's exploration successes and acquisitions
- ✓ Significant experience in South-East Asia

# Tangai-Sukananti Production Assets



- ✓ Acquisition of Cooper Energy's 55% interest in Tangai-Sukananti production asset located in the South Sumatra Basin, a prolific oil & gas region in Indonesia
- ✓ Proven operations with substantial low-cost and low-risk development options
- ✓ Acquisition represents an ideal platform for building a regional oil & gas business



#### Resources & Reserves – as at 30 June 2016 (Net to BAS)

Resources (MMboe)						
	1C	2C		3C		
Gas (PJ)	Total (MMboe)	Gas (PJ)	Total (MMboe)	Gas (PJ)	Total (MMboe)	
1.2	0.2	2.3	0.4	4.3	0.7	

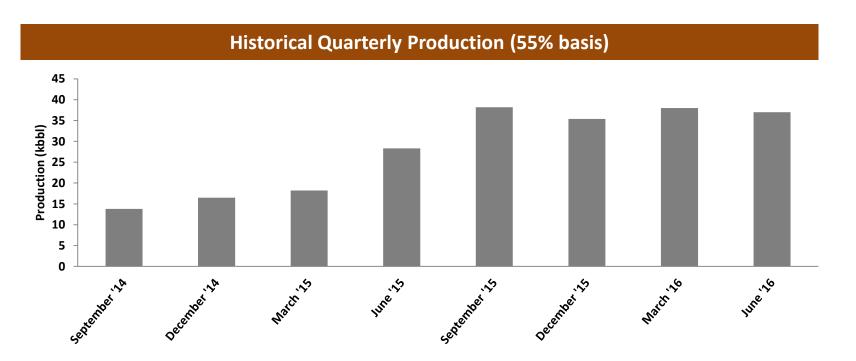
Petroleum Reserves (MMbbl)					
Category	Proved	Proved & Probable	Proved, Probable & Possible		
Developed	0.50	0.93	1.39		
Undeveloped	0.31	0.80	1.70		
Total	0.82	1.73	3.09		

<sup>\*</sup>Totals may not reflect arithmetic addition due to rounding Source: Cooper Energy 2016 Annual Report

# **Strong Project Economics**



- ✓ Current production of ~500 bopd (100% JV share) opportunity to increase through production optimisation
- ✓ Operating costs currently ~US\$35 / bbl investigating cost optimisation opportunities
- ✓ Free cash flow (net to BAS) of ~A\$ 2.1 million by end of CY17 @ US\$ 50 Brent / bbl − based on developed reserves only (substantial undeveloped reserves to add significant value)
- ✓ Free cash flow (net to BAS) of ~A\$4.5 million by end of CY25 @ US\$ 50 Brent / bbl



# **Key Acquisition Terms**



- ✓ Cash consideration of A\$500,000 at the Completion Date
- ✓ Scrip consideration of 180,000,000 shares in BAS at \$0.0015 per share subject to EGM approval
- √ A\$2,270,000 cash payable 12 months from Completion Date
- ✓ Balance of working capital items are to be disbursed to Cooper Energy as collected.
- ✓ Completion Date ~ 3 months after the signing of the SSA
- ✓ Effective transaction date of 30 September 2016 revenue currently attributed to BAS



# **Investment Case**



Strong Project Economics	<ul> <li>✓ Assets are cash flow positive at current oil pricing - significantly leveraged to improved market conditions</li> <li>✓ Current production of ~500 bopd (100% JV share)</li> <li>✓ On average, generation of \$A100-150K free cash flow per month at US\$50 / bbl Brent oil price during CY17</li> </ul>
Regional Growth Opportunities	<ul> <li>✓ Indonesia – a world class hydrocarbon province currently presenting significant opportunities in the sector</li> <li>✓ Solid platform for executing additional value-accretive opportunities</li> <li>✓ Key focus to build a SE Asia-focussed oil &amp; gas business</li> </ul>
Development Upside	<ul> <li>✓ Asset contains multiple low-risk and low-cost development opportunities - expected 20% IRR on development wells in South Sumatra</li> <li>✓ Retaining current team in Indonesia – BAS to leverage management expertise</li> </ul>
Proven Production in Prolific Region	<ul> <li>✓ Successful Bunian-3 ST2 and Bunian-4 wells in 2015</li> <li>✓ Targeting increased production through optimisation studies</li> <li>✓ Located in South Sumatra basin adjacent to prolific oil &amp; gas fields where over 2.3 billion bbl &amp; 6 Tcf gas have been produced</li> </ul>

## Indonesia: World Class Oil & Gas Basins



Sumatra is Indonesia's most established hydrocarbon province – ideal platform for building a regional business

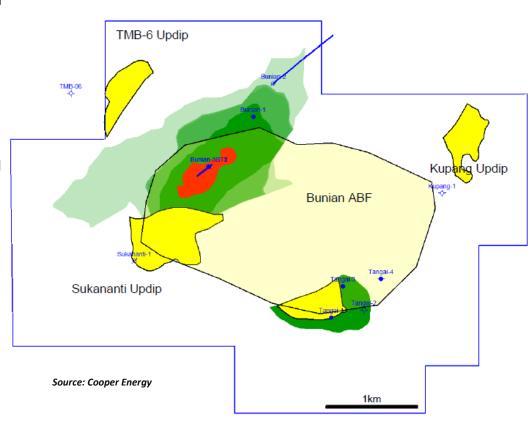
#### Discovered hydrocarbons in Indonesia onshore provinces Sumatra North Sumatra Basin Kalimantan 17.4 bbo, 41 tcfg, 1.1 bbc 1.7 bbo, 18.4 tcfg, 0.2 bbc Kutei Basin Central Sumatra Basin Salawati Basir **Barito Basin** Bintuni Basin Seram Basin Southern Sumatra Basin West Java Basin East Java Basin East Indonesia 0.7bbo, ~3 tcfg, 0.1bbc Major source rock Java Marine - Deltaic Fluvial - Deltaic 1.3 bbo, 9.3 tcf, 0.2 bbc 1,000km Lacustrine

Source: IHSE (onshore oil & gas reserves shown only)

# Tangai-Sukananti KSO: Background



- ✓ Operations in the KSO primarily focused on Bunian oil field which was discovered in 1998
- ✓ Produced over 1.25 million barrels as at June 2016
- ✓ Bunian-1 was the only producing well in the area up until
   May 2015, (Bunian-3 ST2)
- Multiple low cost development opportunities substantial undeveloped 2P reserves of 0.8 MMbbl
- ✓ Three un-drilled structures identified (Updip Sukananti, Updip TMB-6 and Updip Kupang)
- ✓ New testing in Tangai-3 proven over looked potential of TRM1, TRM2 and TRM3 intervals
- ✓ Bunian-4 confirms gas in shallow Air Benekat Fm sands
- ✓ Integrated plan of development consisting of drilling,
  surface facilities and export infrastructure is being
  prepared to maximise economic production and reserves



## **Non-Core Assets - Update**



#### VIC/P41 (Bass 64.565%):

- ✓ Following a review of the prospectivity of the Vic/P41 permit, the JV agreed to surrender the permit prior to the commencement of the Year 5 work program which required the drilling of one exploration well
- ✓ An application for surrender of the permit has been lodged with the authority

#### Vic/P68 (Bass 100%):

- The permit is currently in year 3 of a 5 year term
- ✓ Year 3 expires in November 2016 and requires the acquisition of 225 square km of 3D seismic
- Strategic review of asset to begin

#### PEP 150 (Bass 15%):

- ✓ On 30 August 2016, the Victorian Government announced an extension of the moratorium on onshore exploration activity until 30 June 2020.
- ✓ There is also likely to be a permanent ban on the use of fracture stimulation.
- ✓ The joint venture is evaluating its position in response to these latest developments.

AGM Presentation ● November 2016

# **Key Messages – Indonesia Acquisition**



- 1. Generation of significant free cash flow at current oil pricing
- 2. Transformation of BAS into a SE Asia-focussed oil & gas business
- 3. Low-risk and low-cost development opportunities within Tangai and Bunian oil fields
- 4. Indonesia currently presents significant opportunities in the energy sector an ideal platform for building a regional business
- 5. Proposed execution of bolt-on acquisitions in the region minimal additional corporate overheads required

## **Contacts**



#### For further information, please do not hesitate to contact:

### **EXECUTIVE DIRECTOR**

Tino Guglielmo
tino.guglielmo@bassoil.com.au
+61 3 9927 3000

+61 407 336 668

### **INVESTOR RELATIONS**

Christian Calabrese ccalabrese@adelaideequity.com.au

+61 8 8232 8800

+61 431 877 682

## **Disclaimer**



This presentation has been prepared by Bass Strait Oil Company Ltd ("BAS" or the "Company"), with the purpose of providing general information about the Company. It should not be considered as an offer or invitation to subscribe for or purchase any securities in the Company, or as an inducement to make an offer or invitation with respect to those securities.

The presentation contains certain statements which may constitute "forward-looking statements". Such statements are only predictions and involve inherent risks and uncertainties. Actual results and performance are likely to differ materially from those expressed or implied in any forward-looking statements.

To the maximum extent permitted by applicable laws, BAS and its directors, agents, officers or employees make no representation and can give no assurance, guarantee or warranty, express or implied, as to, and take no responsibility and assume no liability for, the authenticity, validity, accuracy, suitability or completeness of, or any errors in or omission from, any information, statement or opinion contained in this presentation.

This presentation does not purport to be all inclusive or to contain all information which its recipients may require in order to make an informed assessment of the Company's prospects. It should not be relied upon as a complete and accurate representation of any matters that a potential investor should consider in evaluating BAS.

The Company accepts no responsibility to update any person regarding the information contained in this presentation.

AGM Presentation ● November 2016