

SUN resources z

Investor Briefing

30 July 2015

IMPORTANT INFORMATION - DISCLAIMER



This presentation has been prepared by Sun Resources NL ("Sun") for the purpose of providing a company and technical overview to interested parties to enable recipients to review the business activities of Sun. This presentation is limited in scope and is not intended to provide all available information regarding Sun. This presentation is not intended, and does not constitute an offer, invitation, solicitation or recommendation with respect to the purchase or sale of any securities in any jurisdiction, and should not be relied upon as a representation of any matter that a potential investor should consider in evaluating Sun. Any statements, opinions, projections forecasts or other material contained in this document do not constitute any commitments, representations or warranties by Sun Resources NL or its directors, agents and employees. Except as required by law Sun Resources NL shall in no way be liable to any person or body for any loss, claim, or in connection with, the information contained in the document.

This presentation was prepared with due care and attention and the information contained herein is, to the best of Sun Resources NL's (Sun) knowledge, current as at the date of this presentation. This document includes certain statements, opinions, projections, forecasts and other material, which reflect various assumptions. The assumptions may or may not prove to be correct. Statements contained in this presentation, including but not limited to those regarding the possible or assumed future costs, performance, dividends, returns, production levels or rates, oil and gas prices, reserves, potential growth of Sun Resources NL, industry growth or other projections and any estimated company earnings are or may be forward looking statements. Such statements relate to future events and expectations and as such involve known and unknown risk and uncertainties, many of which are outside the control of Sun Resources NL. Actual results, actions and developments may differ materially from those expressed or implied by the statements in this presentation. All forward-looking statements or estimates are not guarantees of future performance and accordingly, investors are cautioned not to rely on forward-looking statements or estimates due to their inherent uncertainty therein.

Recipients of the document must make their own independent investigations, consideration and evaluation. By accepting this document, the recipient agrees that if it proceeds further with its investigations, consideration or evaluation of investing in the company it shall make and rely solely upon its own investigations and inquiries and will not in any way rely upon the document. None of the information in this presentation can be reproduced without the permission of Sun Resources NL. Sun Resources NL recommends that potential investors consult their professional advisor/s as an investment in the company is considered to be speculative in nature. Nothing in this presentation should be construed as financial advice, whether personal or general, for the purposes of section 766B of the Corporations Act 2001. This presentation consists purely of factual information and does not involve or imply a recommendation of a statement of opinion in respect of whether to buy, sell or hold a financial product. This presentation does not take into account the objectives, financial situation or needs of any person, and independent personal advice should be obtained. The views expressed in this release contain information that has been derived from publicly available sources that have not been independently verified. No representation or warranty is made as to the accuracy completeness or reliability of the information. This information should not be relied upon as a recommendation or forecast by Sun.

Any offering or solicitation to investors in the United States of America will be made only to qualified prospective investors pursuant to a prospectus or offering memorandum, each of which should be read in its entirety. To the extent applicable, any placement of securities will only be available to parties who are "accredited investors" (as defined in Rule 501 promulgated pursuant to the Securities Act 1933, as amended) and who are interested in investing in the securities on their own behalf.

Neither the information in this presentation nor any other document relating to this presentation has been delivered for approval to the Financial Conduct Authority in the United Kingdom and no prospectus (within the meaning of section 85 of the Financial Services and Markets Act 2000, as amended ("FSMA")) has been published or is intended to be published. This presentation is issued on a confidential basis to "qualified investors" (within the meaning of section 86(7) of FSMA) in the United Kingdom. This document should not be distributed, published or reproduced, in whole or in part, nor may its contents be disclosed by recipients to any other person in the United Kingdom.

SUN RESOURCES CORPORATE SNAPSHOT



Capital Structure: Post-Cap. Raising (SPP & Placement)

ASX code	SUR
Ordinary shares on issue	4,472m
Performance options ¹	140m
Listed options (A\$0.025)	259m
Unlisted options (various prices) ²	21m
Current share price	A\$0.001
Market capitalisation (@ A\$0.001)	A\$4.5m
Net Cash ³	A\$1.3m
Enterprise Value	A\$3.2m

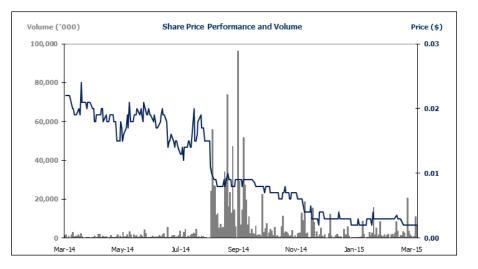
Top Five Shareholders

Hancock Prospecting P/L	13.8%
Amerril Energy LLC	7.3%
Fast Lane Aust. P/L	6.0%
A Darby Investments P/L	3.4%
UBS Nominees	2.5%
Total	33.0%

Notes:

- Performance options convert into ordinary shares upon achievement of certain project milestones (these are detailed in Sun's Notice of General Meeting announced to ASX on 21 November 2011, and also Sun's announcement dated 27 July 2012).
- 2. Unlisted options award to staff and Directors of Sun Resources NL.
- 3. Un-audited cash balance, at 30 June 2015, following an SPP and Placement.

Share Price / Volume History



Board of Directors

Professor Ian Plimer	Non-Executive Chairman
Mr. Matthew Battrick	Managing Director & CEO
Dr. Wolf Martinick	Non-Executive Director

Note: The top 20 shareholders, including Board, hold 47% of shares currently on issue.

STRATEGICALLY REPOSITIONED FOR SUCCESS



- Recently finalised commercial agreements position Sun for growth and cash flow generation
 - Resolution of Amerril Energy LLC matters delivers to Sun a 100% working interest (WI) in Normangee Oil Project, SW Leona Oil Project and Centerville AMI
 - Agreement reached with Ursa Resources on future development of Badger Oil Project
 - All existing arrangements provide for investment flexibility into Sun at the asset level

Renewed focus & revised plan regarding Sun's flagship Normangee Oil Project

- Newly consolidated lease portfolio entirely within Sun's control
- Sun now owns 100% WI in the Jack Howe #1H (drilled and ready to frack)
- Newly consolidated and rationalised asset portfolio is focussed on core oil fairways in highly prospective East Texas region
 - Primary objective of developing the Lower Woodbine target across Sun's portfolio
 - Near conclusion of non-core asset sale process (target of US\$1.5 million proceeds to Sun)
 - Test the recently identified Buda-Georgetown "bench" in current leases

NEAR-TERM ACTIONS ACROSS PORTFOLIO



Seeking new investor/partner for capital investment at the asset level to fund current and future development drilling

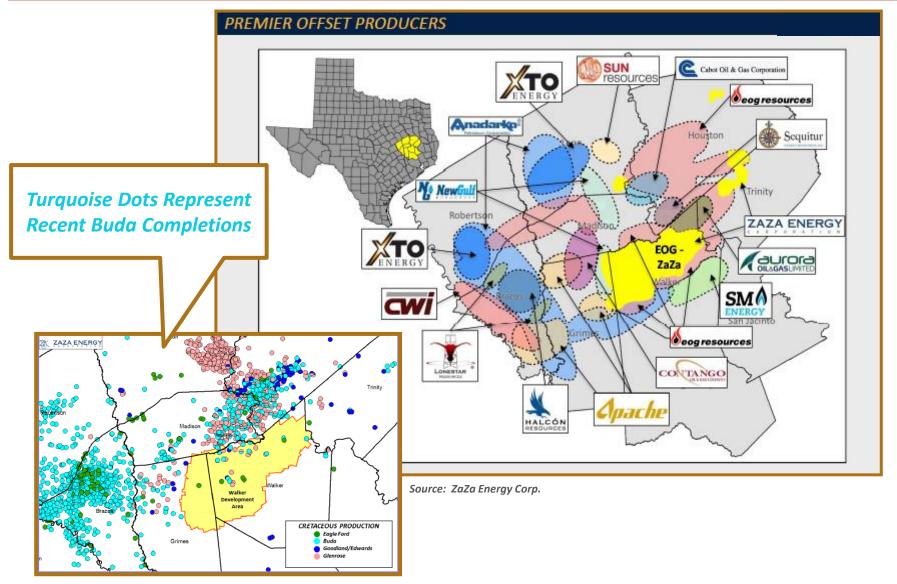
- Sun's market capitalisation currently at <50% of balance sheet value
- Sun is seeking new capital to frack and complete Jack Howe #1H for early cash flow
- Lower Woodbine economics robust (IRR's = 15-20%) at WTI US\$60 oil due to recent 25-35% fall in drilling and fracking costs
- Adjacent Operators have already de-risked play with 30-day IP's up to 600 bopd
- Next operation is to frack and flow-back Jack Howe #1H
 - Multi-stage frack AFE likely to reduce from US\$4.9mm to ~\$4mm to ?\$3.5mm gross
 - Generate cash flow from strong initial production (US\$3-4mm in first year @ US\$50 oil price)
 - A number of companies currently engaged in farm-in/funding discussion
 - Phase 2 development programme [in 2H 2015] contingent on 25% drop in well AFE; and funding
- Intervention in SW Leona wells to improve production rates
 - Dislodge 'fish' in Seale #1H well to access more productive stages
 - Deepen and vertical 'stack-frack' of Seale #1V
 - Re-enter T. Keeling #1H to add additional frack stages

Appraisal of Buda-Georgetown potential a strong candidate for near-term value growth

• Newly emerging play cover Normangee, SW Leona and Delta Oil Projects' lease positions

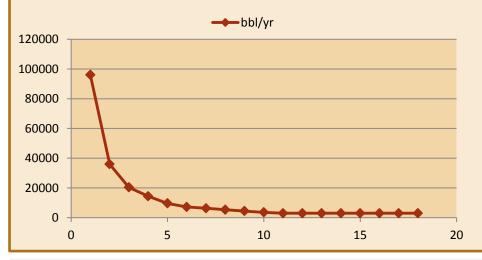
EAST TEXAS IS NOW AN AREA OF E&P FOCUS





POTENTIAL WELL LOCATIONS & INDICATIVE WELL ECONOMICS

Potential Locations	
(160 acre spacing)	Locations
Flo Delta	32
Normangee	16
Southern W'bine	4
Badger	6
<u>Total</u>	<u>58</u>



Gross Sales Volumes	
Oil bbl	310,906
Gas cu ft	199,087
Total BOE	344,087
	US\$M
Single Well AFE	7,592
	US\$M
Total Opex (15yrs prod'n)	3,446
(including abandonment)	
Pricing (flat)	US\$
Gas	5.5
Oil	68.88
Working Interest %	100
Net Revenue interest %	75
	US\$M
<u>Gross Revenue</u>	17,026
Taxes (15yr prod'n life)	1,233
Present Value (10% disc.)	4,500

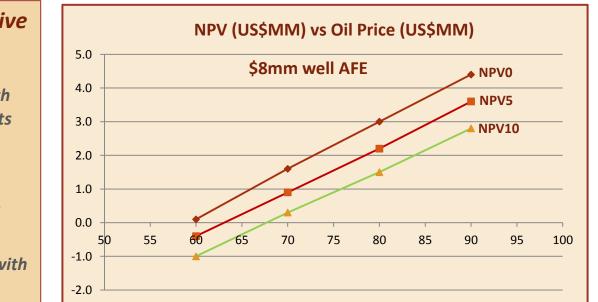
SUN

resourcesz

18.5 million barrels oil-in-place per sq. mile = 250,000 bbl potentially recoverable resource per 160 acre lateral well @ 6% RF = US\$3-4 million gross revenue in first full year / US\$13-14 mm gross revenue over life of well @ US\$50 oil price

LOWER WOODBINE – NORMANGEE OIL PROJECT

- SUN resourcesz
- US\$4mm fracking AFE gives pay out in year-2 and delivers IRR > 15% (@ US\$50 oil)
- Estimated gross revenue in first year of Jack Howe #1H flow-back (NRI) = ~ US\$3-4 million
- A 25% reduction in drilling and fracking AFEs delivers IRR = ~20% (@ US\$50 oil)
- US Operators delivering 25%-35% cost reductions (NAPE Conference Feb. '15)
 NPV Analysis for single Lower Woodbine Lateral @ US\$8mm AFE with various oil prices



18.5 million barrels oil-in-place per sq. mile = 250,000 bbl potentially recoverable resource per 160 acre lateral well @ 6% RF = US\$3-4 mmgross revenue in first full year / US\$13-14 mm gross revenue over life of well @ US\$50 oil price

Cost reduction drives positive NPVs per well

- NPV10 positive @ US\$60 oil with 15% reduction in well/frack costs
- NPV5 positive @ US\$50 oil with 25% reduction in costs
- NPV0 positive @ US\$40 oil with 35% reduction in costs
- Economics robust @ US\$70 oil with current cost structure

SUN'S WOODBINE OIL PROJECT AREAS



Across Leon and Madison Counties, East Texas

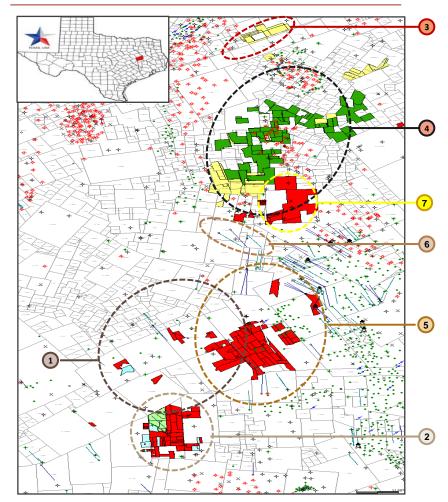
Sun has control of 14,173 net acres across its 5 Woodbine Oil Project areas

Project Leasehold Table (as @ 30 June 2015)

Мар	Project	Working Interest (%)	Net Royalty Interest (%)	Acres
				Gross
1	Southern Woodbine	100%	77.5%	2,327
2	Normangee	100%	75%	2,282
34	Delta & P.H. AMI ¹	25-100%	18-75%	4,054
57	SW Leona AMI's ²	100%	75%	4,950
6	Beeler	16.7%	12.5%	560
			Total	14.173

¹ Petro-Hunt will exit the AMI, so leases in this AMI can revert 100% to Sun ² JV partner [Furie] held up to 42% of Centerville AMI but has likely exited ^{1'2} Both will require future negotiation to secure control (100% WI)

Leasehold & Activity Map



PRODUCTIVE Stratigraphic Column INTERVALS Multiple oil targets – Minimum 2 Benches SYSTEM SERIES STAGE EAST TEXAS li Oil Age Sub Clarksville Sandstone – Producing in area 🔆 Gas (SUBSURFACE) AUSTIN Eagle Ford Shale – Lower Woodbine oil confirmed SANITONIAN CHALK ۵ 88MA SUBCLARKSVILLE 4 * Buda – First local oil completions confirmed EAGLE FORD SHALE TURONIAN 4 * HARRIS Upper LATE CRETACEOUS LEWISVILLE Samuel #1H (Presco) Middle ٠ * DEXTER Lower Buda 8,000' lateral EAGLE FORD SHALE drilled & fracked ۵ * MANESS SHALE ۵ * BUDA DEL RIO 97MA Jack Howe #1H Seale/T. Keeling #1H ۵ * GEORGETOWN (Sun 100%) EARLY ALBIAN Leon Co. 4 * EDWARDS PALUXY SHALF SW Leona 4 * 110MA GLEN ROSE Madison Co. ASSIVE ANHYDRIT RODESSA ☀ EOG: Golden Wave Unit #1H JAMES ∗ PETTET/SUGO ∗ **Buda Completion** TRAVIS PEAK ∗ 330 bopd after 1 month flow-back COTTON VALEY/ BOSSIEF ∗ PER SMACKOVER 11 Leon Co. Zeus #1H (EOG/Presco) 30-day IP >500 Boepd Normangee 6 Zeus #2H drilled, awaiting frack 12 8 Sub-Clarksville Oil Completions Brazos 3 Madison Co. Woodbine Oil Completions Vess Oil Co. **Buda Oil Completion** 1 Mile Lateral Well - Permit to Drill 10 0 C 2014 Drilledate Inc

BUDA-GEORGETOWN – NEW "BENCH" DOUBLES RESERVES



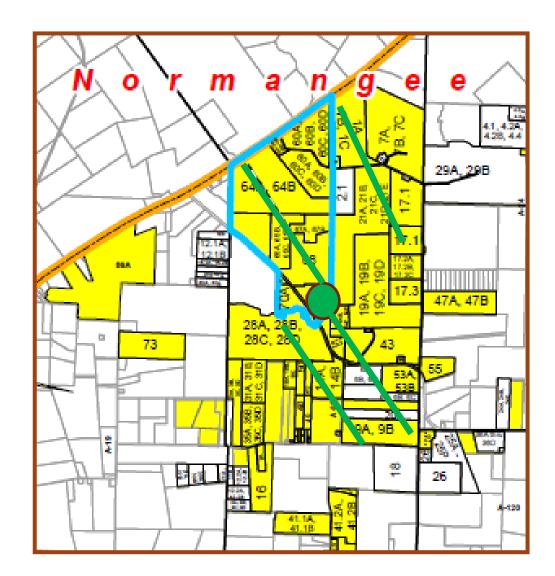
NORMANGEE OIL PROJECT – LOWER WOODBINE DRILL SITES

HBP Program

- 4 drilling units required to cover entire lease area
- Frack Jack Howe #1H
- D&C 3 more wells to HBP current lease position
- D&C 1 Buda lateral

Full Field Development

 12 PUDs to fully develop (based on initial 160-acre spacing)

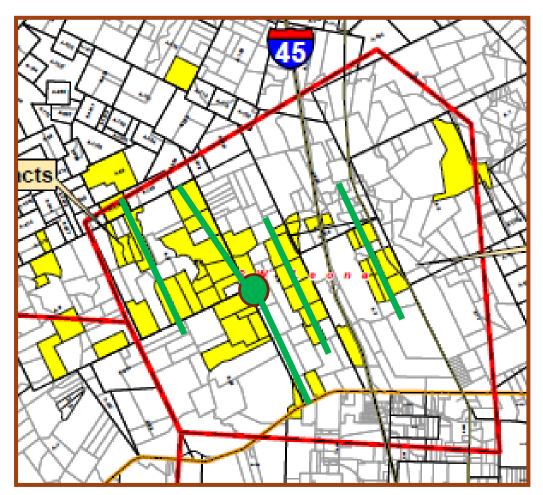




SW LEONA & SOUTHERN WOODBINE OIL PROJECTS

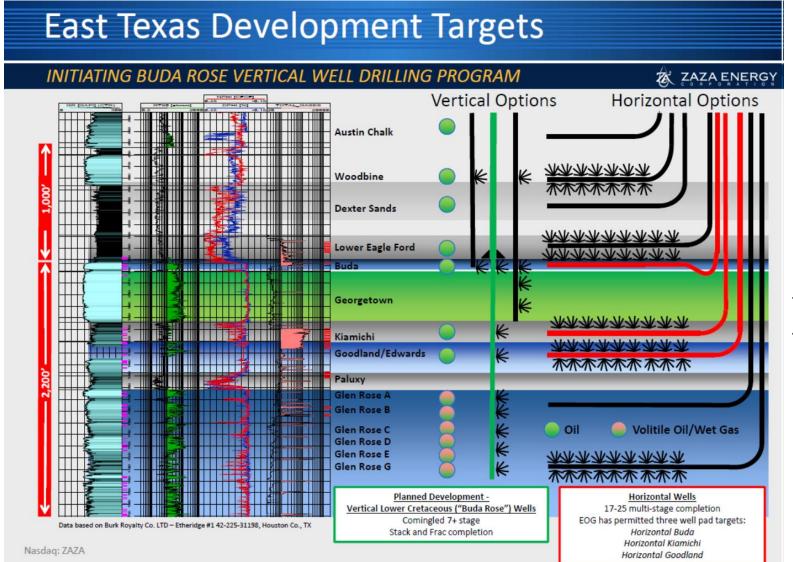


- Seale #1V drilled Buda-Rose section with shows and pay intervals
- Seale #1H & T. Keeling #1H laterals completed in Lower Woodbine = 2 Units HBP
- "Stack & Frack" Seale #1V
- Frack toe of T. Keeling #1H
- 3 more wells to HBP project current area



East Texas Stacked Oil Targets (including Buda-Rose Section)





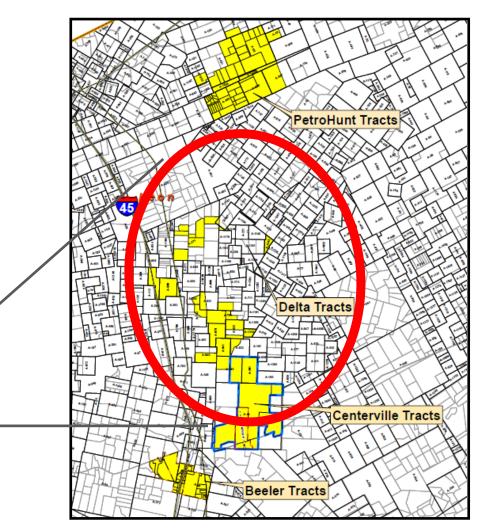
Source: Zaza Energy Corporation (2015)

DELTA OIL PROJECT – LARGE BUDA-ROSE STRUCTURE



- Large Buda structure mapped with 300 feet of closure
- Oil & gas column tested in old vertical well with 300 feet of log pay
- Warrants initial vertical pilot well to test column height
- Follow up with fracked lateral
- Initial pilot well could be located in Centerville AMI

Approximate Area of Buda Prospect



Note:

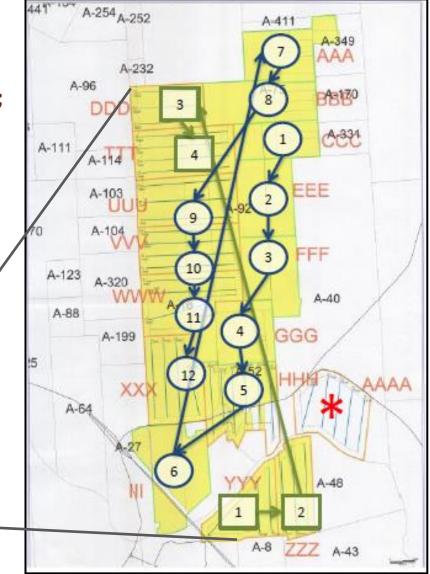
Delta lease position (25-100% WI) = 4,054 net acres (@ 30 June'15)

BADGER OIL PROJECT – 16 DRILLING UNITS TO BE DEVELOPED

ARRISON UNIT2H



- 10% WI in 16 drilling units required to HBP the project area
- Initial investment by Sun = US\$13 mm; assuming US\$8mm gross well AFE
- Total of 64 wells required to fully develop; based on initial 160-acre spacing
- Sun not contributing to initial "proofof-concept" well



STRATEGIC DEVELOPMENT - KEY NEXT STEPS



Secure capital partner with shared value creation and strategic objectives

Frack and flow-back Jack Howe #1H

- Generate cash flow from strong initial production
- Demonstrate "Best in Class" operational execution capability
- US\$3-4 million gross in first year of flow-back
- Intervene in SW Leona wells to enhance oil production
- Execute HBP drilling programme across all Lower Woodbine Oil Projects
 - 3-4 additional wells in each project area will hold all leases until oil prices improve further

Locate and drill initial well in Delta Oil Project

• Key location for Buda-Georgetown oil target exploitation

Continue to review strategic opportunities and manage cash

- Complete rationalisation of non-core assets to maintain and/or increase cash
- Secure reductions in costs for equipment and services from suppliers

Monitor distressed companies and assets for buying opportunities in target areas

- Opportunistically search for HBP assets with future unconventional potential
- Acquire reserves with debt capital use equity capital very strategically

www.sunres.com.au

SUN resourcesz ABN 69 009 196 810 ASX SUR

Matthew Battrick

Managing Director and CEO

Level 2, 30 Richardson Street, West Perth 6005 PO Box 1786, West Perth WA 6872

T +61 8 9321 9886 F +61 8 9321 8161 M 0416 111 298 E mab@sunres.com.au

