



Xstate
R E S O U R C E S

Diona-1 Well Program Update

Andrew Bald (Managing Director)

bald@xstateresources.com.au

Xstate Resources Limited

(ASX:XST)

Oct 2025

www.xstateresources.com.au

Milestones

- ✓ Shares re-listed on 22nd September 2025
- ✓ Diona-1 drilled, cased and suspended in October 2025
- ✓ Significant gas shows intersected over 181 m gross interval
- ✓ 23m of net pay over 3 zones in the Permian
- ✓ Potential upside pay in the Lower Wallabella not fully covered by logs
- ✓ Large continuous pay interval suggests potential for unconventional Basin Centred Gas accumulation

Coming Up

- Planning for stimulation and testing



Ventia Rig 101 at Diona 1

DIONA -1

Operational Precip

- ✓ Drilled over 14 days in October 2025 to a TD of 2479m
- ✓ Bandanna Formation, Tinowon Sandstone and Wallabella Formations all appear gas saturated and over-pressured
- ✓ 116m of gross pay, 23 m of net pay intersected
- ✓ Large gas kick at base of well not fully covered by logs suggest an additional partially evaluated gas zone at the base of the well
- ✓ Gas from this kick was safely flared at wellsite



Diona-1 flare

DIONA -1

Pay on Wireline Logs

Formations Intersected:

- Permian aged Bandanna Formation
- Tinowon Sandstone and
- Wallabella Formation

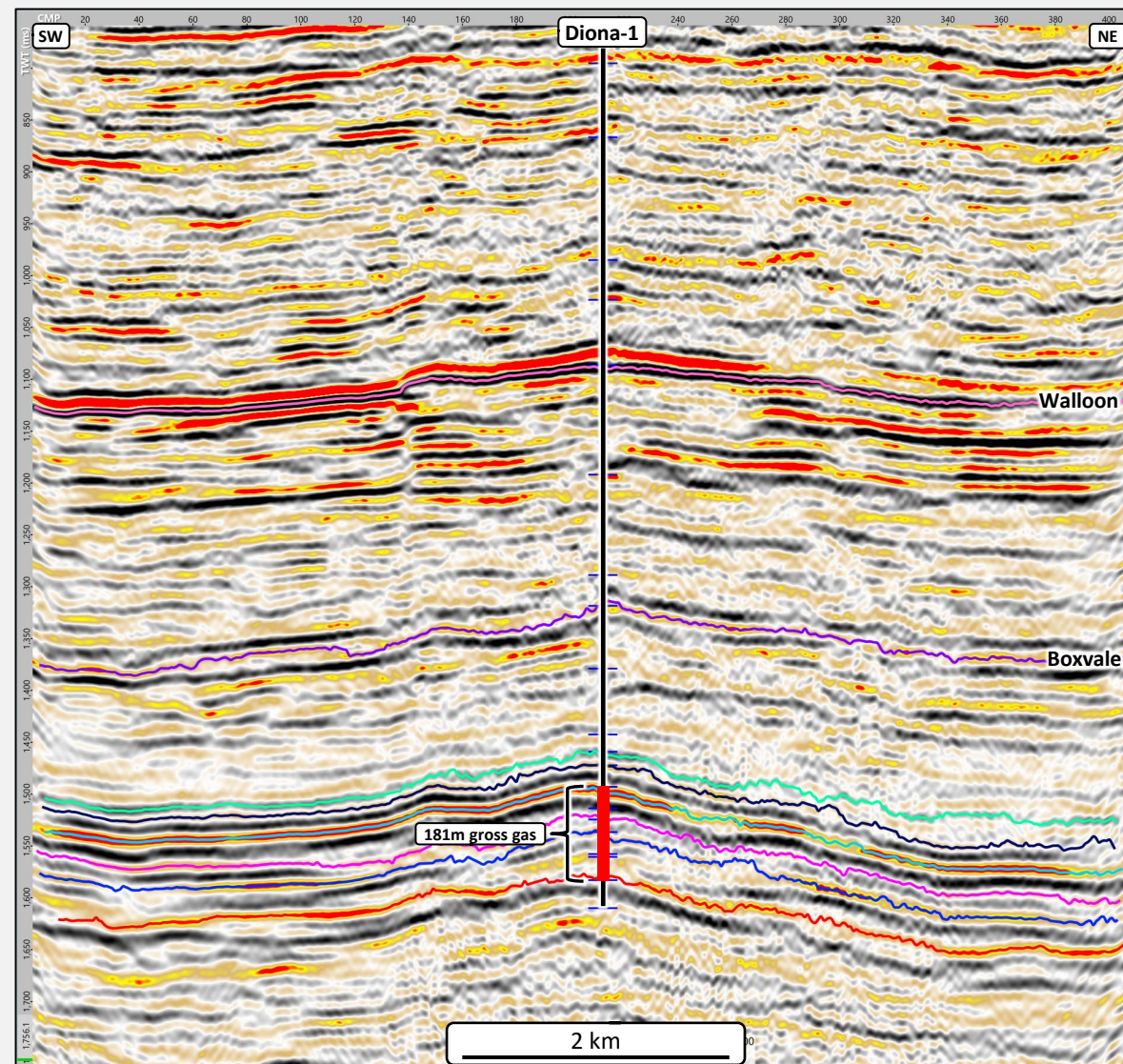
Gross HC Interval: 2298-2479m

Gross Pay: 116m

Net Pay: 23m

Average Porosity: 10%

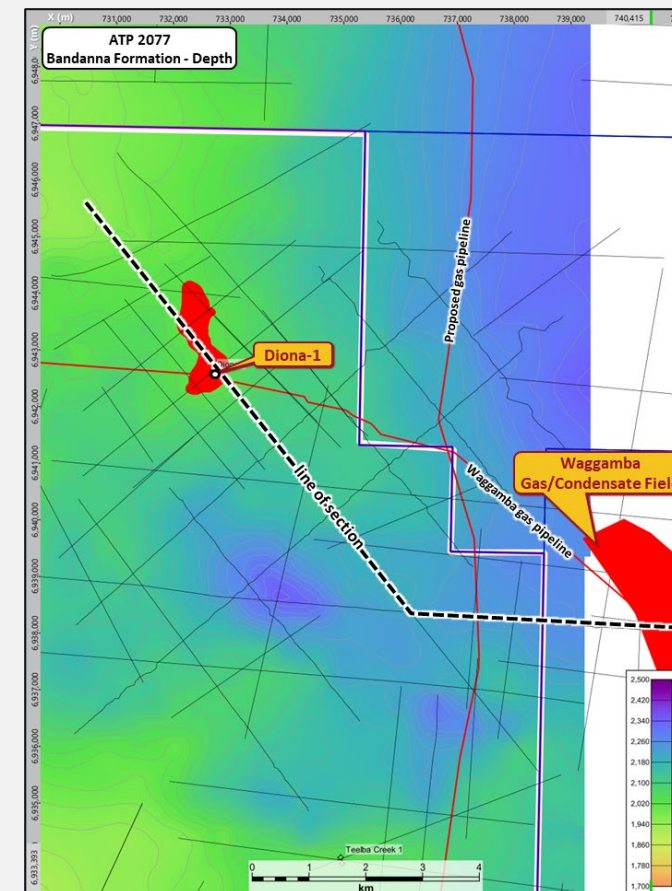
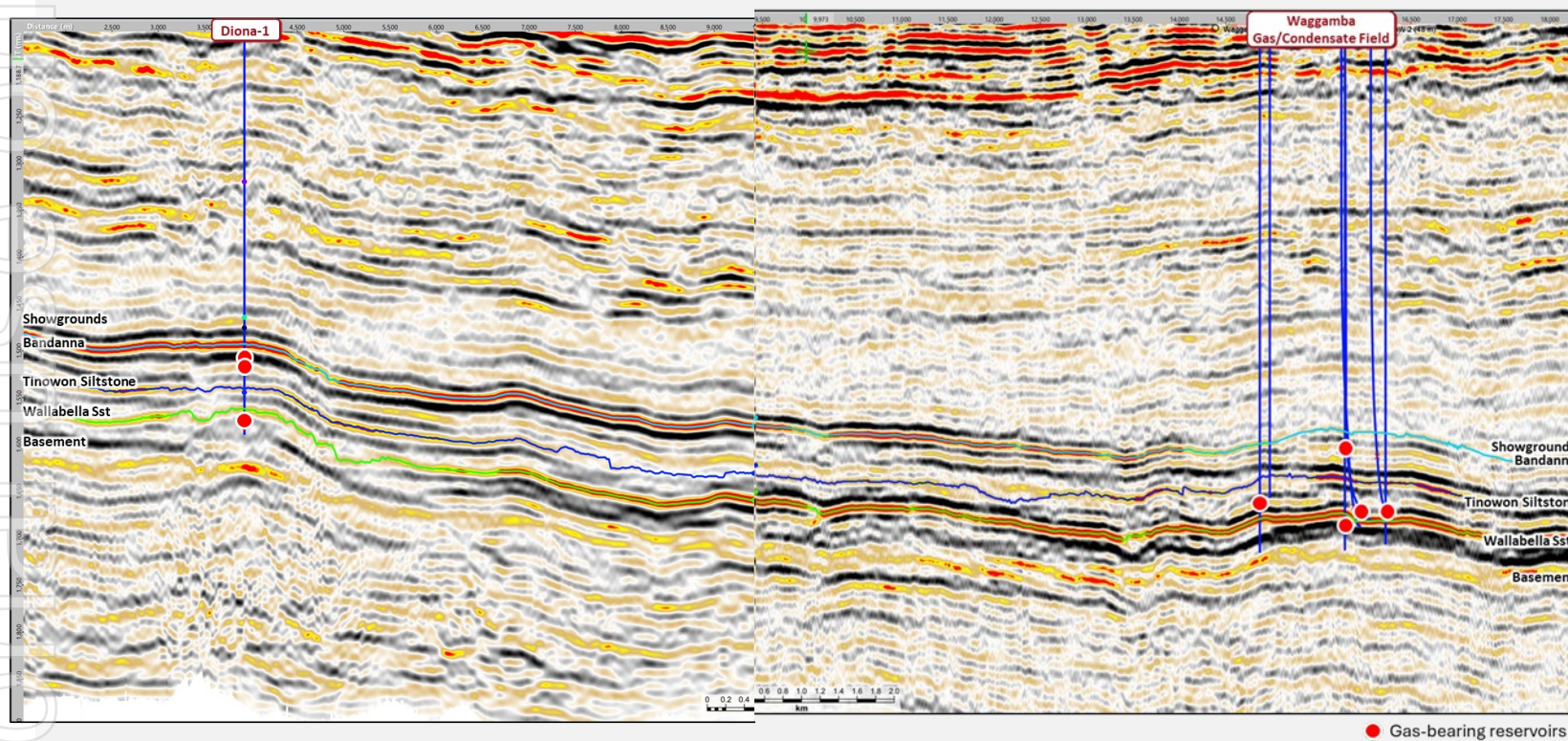
Formation	Top of Formation	Gross Pay	Net Pay	Porosity (Max)	Porosity (Avg)	Notes
Bandanna / Black Alley	2287	60	13	14%	11%	Combined formations
Tinowon Sandstone	2411	11	1	12%	11%	-
Wallabella Sandstone	2421	45	9	11%	8%	Potential upside and additional pay on LWD and mud logs not logged on wireline
Total		116	23		10%	



Showgrounds
Bandanna
Tinowon
Basement

Analogue: Waggamba Field

From Diona-1: ~10km east & downdip



Regional Comparables

- ✓ Omega's Canyon Sandstone intersections include¹
 - 🔥 Canyon-1: 7.3m net pay
 - 🔥 Canyon-2: 23.4m of net
- ✓ Mosaic' Waggamba wells (2003-2004) drilled in thinner net sands between 5m and 10m
 - 🔥 Waggamba-1: 10m Showgrounds and 10m Bandana²
 - 🔥 Waggamba-2:
 - 🔥 6m of net sands in Rewan Formation (from 37m gross)³
 - 🔥 10m gross Tinowon Sandstones⁴
 - 🔥 Open hold clean-up flow rate of >50mmcfpd⁵
 - 🔥 Waggamba-3H
 - 🔥 5m of Net Pay in Showgrounds, 5m in Lower Rewan⁶
 - 🔥 Mosaic's Churchie 6 reported first flow test of 7.7MMscf per day from Tinowon Sandstone⁷

1 Ref Omega ASX Ann 26 Aug 2025

2 Mosaic Oil and Gas (MOS) ASX Announcement dated 8 Nov 2004 "Oil Recovered during tests..."

3 MOS ASX Ann 29 Jan 2004 "Waggamba-2 shows strong early gas in secondary target"

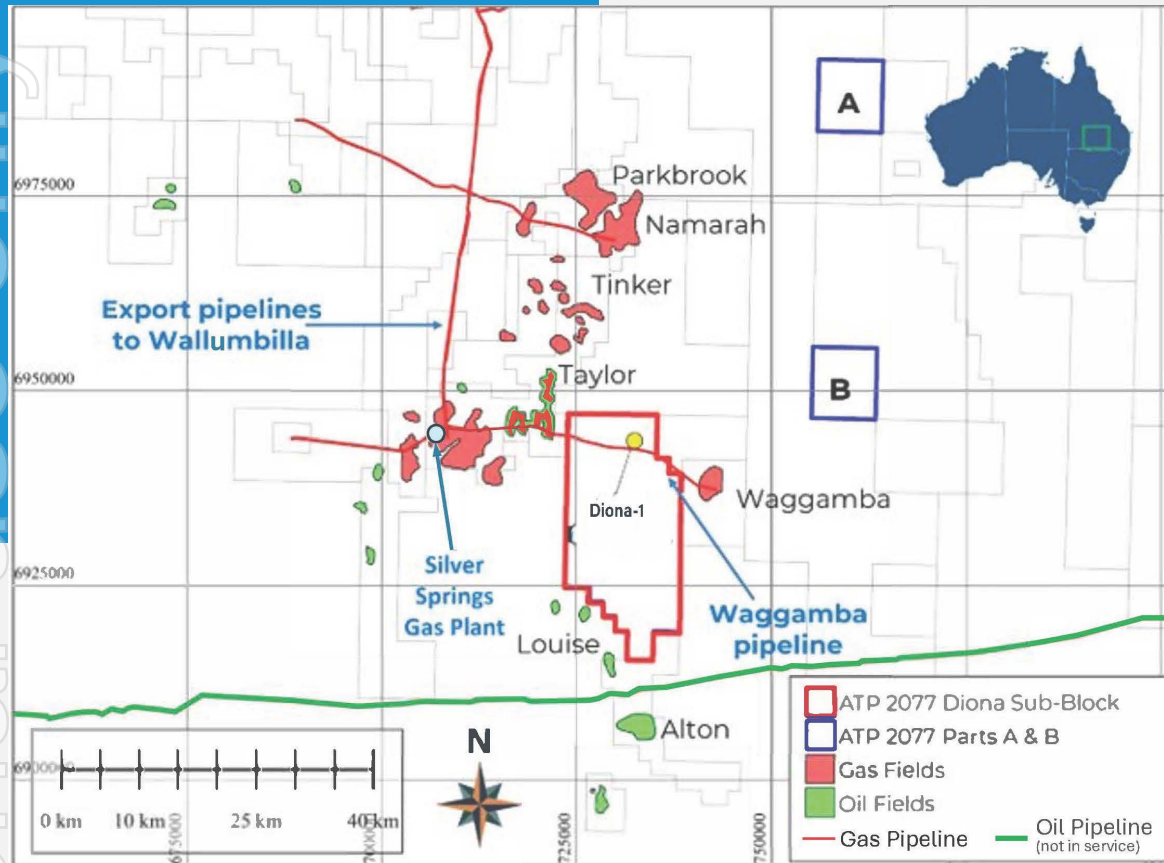
4 MOS ASX Ann 16 Feb 2004 "Waggamba-2 Well confirms Permian Gas/Oil system"

5 MOS ASX Ann 9 Mar 2004 "Mosaic charges history and success of Surat Tinowon (p9)"

6 MOS ASX Ann 7 April 2004 "Interpreted Gas Pay in Showgrounds..."

7 MOS ASX Ann 26 Nov 2004 "Churchie 6 Strong Gas Flow recorded"

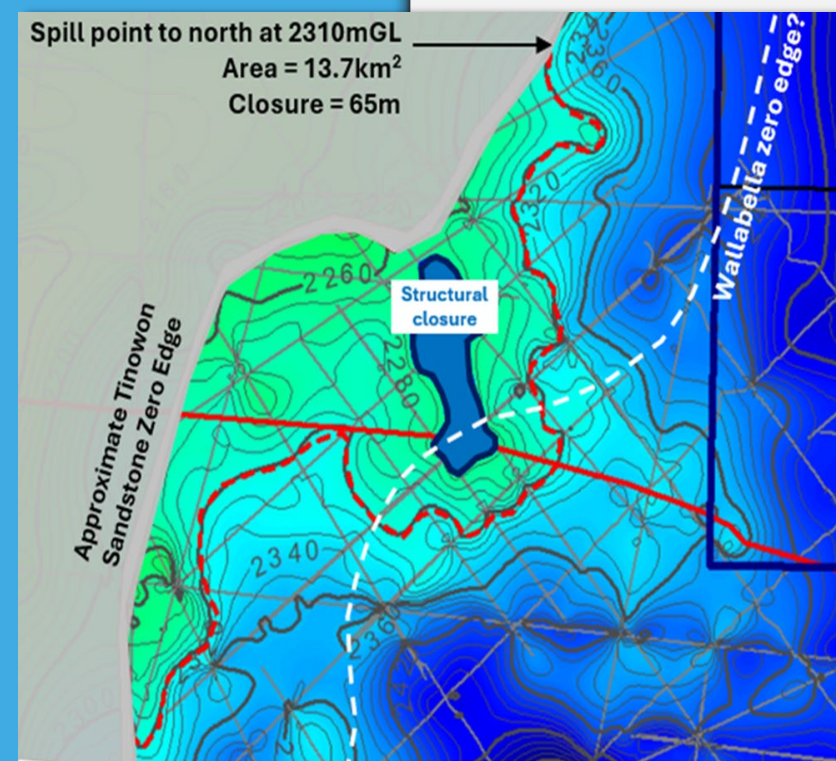
Diona - Location



- ✓ Premium Hydrocarbon country
- ✓ Proximal to numerous other oil and gas discoveries in the Showgrounds Formation
- ✓ Surrounded by Waggamba, Taylor, Silver Springs, Louise and Alton fields
 - ✓ 70km west of Omega's Canyon-1 and Canyon-2
 - ✓ 12km west of Waggamba gas field (100% AGL)
 - ✓ 11km east of Taylor oil and gas field
- ✓ Very close to infrastructure
 - ✓ <100m to Waggamba pipeline, 1km from tie-in
 - ✓ 15km east of Silver Springs gas processing plant

What does it mean for XST

- ✓ BCG plays are unconventional and typically over a larger area, well in excess of our mapped structural and stratigraphic closure
- ✓ BCG plays are the playground for Elixir, Omega, Shell and Santos, all neighbours in the region
- ✓ The question for ATP2077 now is:
 - 🔥 What will be the flow rates from the upcoming testing?
 - 🔥 How big could the BCG play be in the block?
- ✓ **Coming up in 2025/2026**
 - 🔥 Testing to determine flow rates
 - 🔥 Many commercial analogies including nearology
 - 🔥 Flow rates will do the talking



XST: Post re-listing activities

- ✓ Shares re-listed on 22nd September 2025
- ✓ Diona-1 drilled, cased and suspended on 12 October 2025
- ✓ Showgrounds was a no show
- ✓ Permian results were a real surprise
- ✓ We know there are more, deeper Wallabella Sandstones (from mudlogs and LWD)
- ✓ Unlogged potential pay due to drilling constraints
- ✓ Potentially very significant upside from these Lower Wallabella Sandstones
- ✓ Large continuous pay interval suggests potential for unconventional Basin Centred Gas accumulation (BCG)

Capital Structure



1. As at 16 Oct 2025
2. Includes 16.4m Broker Options

XST Team

Andrew Bald, Managing Director

Qualifications: BEc. (Hons)

Mr Bald has over 35 years of experience in financial markets, director of numerous ASX listed companies including from 2013 through 2016, as managing director of Burleson Energy, an oil and gas explorer with production in Texas, USA. His private corporate advisory group, Panthea Capital, has been assisting junior ASX listed resource and oil and gas companies raise capital for over 20 years.

Greg Channon, Chairman

Qualifications: BSc.(Hons)

Mr Channon is a geologist with over 35 years of global oil and gas experience in a variety of technical and leadership roles. During his career, Mr Channon has worked with a range of E&P companies including Delhi, Santos, Fletcher Challenge Energy, Shell, Swift Energy, BrightOil and Pathfinder.

He has lived and worked in Australia, New Zealand, USA, Hong Kong, China and Africa. Mr Channon has a large range of diverse oil and gas expertise, including exploration, operations, development, production, economics, commercial negotiations, new ventures, business development and IPO start-ups. He has sat on the Board of Directors of companies listed on the ASX, NYSE, TSX and HKSE.

Andrew Childs, Non-Exec Director

Qualifications: BSc.

Mr Childs is a petroleum geologist with over 35 years of Oil and Gas experience, working in Technical and Commercial roles for small to mid-capped Companies listed on the ASX, AIM and TSX markets.

Mr Childs is formerly Non-executive Chairman of Australian Oil Company Limited (formerly Sacgasco Limited) and formerly Non-executive Director of ADX Energy Limited.

Jordan McArthur, Company Secretary

Mr McArthur is a Chartered Accountant and was appointed to the position of Company Secretary on 17 April 2018. Mr McArthur has 14 years corporate and financial experience in Australia and the United Kingdom.

Summary



Successful
Game-changing
strategy for
Xstate



Drilling Success



Testing plans
have begun



Pathway to
early
production

DISCLAIMER AND IMPORTANT INFORMATION ABOUT THIS PRESENTATION

- **Summary of information:** This presentation contains general and background information about the Diona opportunity in Queensland, Australia as at the date of the presentation and should not be considered to be comprehensive or to comprise all the information that an investor should consider when making an investment decision. The information is provided in summary form and should not be considered comprehensive or complete. The data was compiled using open file information, IP of the executives and Directors of Xstate Resources Ltd and information provided to Xstate Resources Ltd by the Vendors.
- **Not financial product advice:** This presentation is not financial product, investment advice or a recommendation to acquire securities and has been prepared without taking into account the objectives, financial situation or needs of individuals. Before making an investment, decision investors should consider the appropriateness of the information having regard to their own objectives, financial situation and needs, and seek legal, taxation and financial advice appropriate to their jurisdiction and circumstances.
- **Disclaimer:** Xstate Resources Ltd and its related bodies corporate and each of their respective directors, agents, officers, employees and advisers expressly disclaim, to the maximum extent permitted by law, all liabilities (however caused, including negligence) in respect of, make no representations regarding, and take no responsibility for, any part of this presentation and make no representation or warranty as to the currency, accuracy, reliability or completeness of any information, statements, opinions, conclusions or representations contained in this presentation. In particular, this presentation does not constitute, and shall not be relied upon as, a promise, representation, warranty or guarantee as to the past, present or the future performance of Xstate Resources Ltd.
- **Future performance:** This presentation contains certain forward-looking statements and opinion. The forward-looking statements, opinion and estimates provided in this presentation are based on assumptions and contingencies which are subject to change without notice, as are statements about market and industry trends, which are based on interpretations of current market conditions. Forward-looking statements, including projections, forecasts and estimates, are provided as a general guide only and should not be relied on as an indication or guarantee of future performance and involve known and unknown risks, uncertainties and other factors, many of which are outside the control of Xstate Resources Ltd. Past performance is not necessarily a guide to future performance and no representation or warranty is made as to the likelihood of achievement or reasonableness of any forward looking statements or other forecast.
- **Risks:** An investment in shares in Xstate Resources Limited is subject to investment and other known and unknown risks, some of which are beyond the control of Xstate Resources Ltd.
- **Not an offer:** This presentation is not, and should not be considered as, an offer or an invitation to acquire securities in Xstate or any other financial products and neither this document nor any of its contents will form the basis of any contract or commitment. This presentation is not a prospectus. Offers of securities in Xstate Resources Ltd will only be made in places in which, or to persons to whom it would be lawful to make such offers. This presentation must not be disclosed to any other party and does not carry any right of publication. Neither this presentation nor any of its contents may be reproduced or used for any other purpose without the prior written consent of Xstate Resources Ltd.
- **No Distribution in the US:** This presentation is not an offer of securities for sale in the United States. Any securities to be issued by Xstate have not been and will not be registered under the US Securities Act of 1933, as amended (the "US Securities Act") and may not be offered or sold in the United States absent registration or an exemption from registration under the US Securities Act. No public offer of the securities is being made in the United States and the information contained herein does not constitute an offer of securities for sale in the United States. This presentation is not for distribution directly or indirectly in or into the United States or to US persons.
- **Monetary values:** Unless otherwise stated, all dollar values are in Australian dollars (A\$). The information in this presentation remains subject to change without notice.
- **No distribution:** Distribution of this presentation may be restricted by law. Persons who come into possession of this presentation should seek advice on and observe any such restrictions. Any failure to comply with such restrictions may constitute a violation of applicable securities laws.
- **Prospective Resources:** The information in this presentation that relates to Prospective Resources for Xstate Resources Ltd is based on, and fairly represents, information and supporting documentation reviewed by Greg Channon, BSc Hons, a Director of Xstate Resources Ltd. Mr Channon has over 35 years of relevant experience, is a member of the American Association of Petroleum Geologists and the Petroleum and Exploration Society of Australia, and consents to the publication of any resource assessments contained herein. The Prospective Resource estimates are consistent with the definitions of hydrocarbon resources that appear in the Australian Stock Exchange Listing Rules. Conversion factors: 6 Bscf gas equals 1 MMboe; 1 bbl condensate equals 1 boe.