



ANNUAL GENERAL MEETING 2024

19 September 2024

ASX:EXR



Introductions to The Board





Richard Cottee
Non-Executive Chairman

Former Managing Director of CSG focused Queensland Gas Corporation (QGC), taking it from market cap of \$20M to \$5.7B

Other former CEO positions include CS Energy, NRG Europe & Central Petroleum



Neil YoungManaging Director

Former Business Development Manager at Santos, where he helped build Santos' CSG business

Has worked in Mongolia since 2011



Stephen KelemenNon-Executive Director

Extensive technical and commercial career at Santos, including managing its CSG business

Current Non Executive Director at CSG focused Galilee Energy (ASX: GLL)



Anna SlobodaNon-Executive Director

Previous employers include Lehman Bros, Clough, Curtin University & Trans-Tasman Resources

Current Non-executive Chairman Lykos Metals Limited (ASX: LYK)

Vicky Allinson

Andrew Tickle

The Company's CFO and company secretary since 2019.

The Company's BDO Audit partner

AGENDA___

- 1. Chairman's address
- 2. Business of the meeting
- 3. Resolutions
- 4. Formal close of meeting
- 5. MD Presentation
- 6. Questions



Chairman's Address

Business of the meeting

Resolutions and Proxy Results

For		Against		Discretionary Unusah		ble For	o For Totals		Evelusions		Abstain		
		_											
							Holders						Holders
50,393,021	85	4,240,991	21	5,324,115	22	0	0	59,958,127	128	44,233,828	8 6	891,022	9
84.05%	66.41%	7.07%	16.41%	8.88%	17.19%	0.00%	0.00%						
97,183,661	105	1,459,216	8	5,303,753	22	0	0	103,946,630	135	(0	1,139,347	6
93.49%	77.78%	1.40%	5.93%	5.10%	16.30%	0.00%	0.00%						
89,316,262	86	2,516,224	12	6,834,115	26	0	0	98,666,601	124	7,169,295	4	1,012,824	13
90.52%	69.35%	2.55%	9.68%	6.93%	20.97%	0.00%	0.00%						
89,045,262	85	2,554,224	14	6,834,115	26	0	0	98,433,601	125	7,169,295	4	1,245,824	12
90.46%	68.00%	2.59%	11.20%	6.94%	20.80%	0.00%	0.00%						
94,371,147	85	2,914,131	16	6,834,115	26	0	0	104,119,393	127	(0	963,584	12
90.64%	66.93%	2.80%	12.60%	6.56%	20.47%	0.00%	0.00%						
77,965,522	87	2,815,464	16	6,834,115	26	0	0	87,615,101	129	12,173,399	2	9,610,262	11
88.99%	67.44%	3.21%	12.40%	7.80%	20.16%	0.00%	0.00%						
77,942,522	89	2,838,464	13	6,834,115	26	0	0	87,615,101	128	12,173,399	2	9,610,262	11
88.96%	69.53%	3.24%	10.16%	7.80%	20.31%	0.00%	0.00%						
94,419,147	88	2,881,131	16	6,834,115	26	0	0	104,134,393	130	(0	948,584	11
90.67%	67.69%	2.77%	12.31%	6.56%	20.00%	0.00%	0.00%						
51,244,606	71	4,002,333	35	5,074,730	20	0	0	60,321,669	126	(0	44,761,308	16
84.95%	56.35%	6.63%	27.78%	8.41%	15.87%	0.00%	0.00%						
79,160,723	88	2,335,855	19	7,141,767	28	0	0	88,638,345	135	(0	16,444,632	8
89.31%	65.19%	2.64%	14.07%	8.06%	20.74%	0.00%	0.00%						
	97,183,661 93,49% 89,316,262 90,52% 89,045,262 90,46% 94,371,147 90,64% 77,965,522 88,99% 77,942,522 88,96% 94,419,147 90,67% 51,244,606 84,95% 79,160,723	Votes Holders 50,393,021 85 84.05% 66.41% 97,183,661 105 93.49% 77.78% 89,316,262 86 90.52% 69.35% 89,045,262 85 90.46% 68.00% 94,371,147 85 90.64% 66.93% 77,965,522 87 88.99% 67.44% 77,942,522 89 88.96% 69.53% 94,419,147 88 90.67% 67.69% 51,244,606 71 84.95% 56.35% 79,160,723 88	Votes Holders Votes 50,393,021 85 4,240,991 84,05% 66.41% 7.07% 97,183,661 105 1,459,216 93,49% 77.78% 1.40% 89,316,262 86 2,516,224 90.52% 69.35% 2.55% 89,045,262 85 2,554,224 90.46% 68.00% 2.59% 94,371,147 85 2,914,131 90.64% 66.93% 2.80% 77,965,522 87 2,815,464 88.99% 67.44% 3.21% 77,942,522 89 2,838,464 88.96% 69.53% 3.24% 94,419,147 88 2,881,131 90.67% 67.69% 2.77% 51,244,606 71 4,002,333 84,95% 56.35% 6.63% 79,160,723 88 2,335,855	Votes Holders Votes Holders 50,393,021 85 4,240,991 21 84,05% 66.41% 7.07% 16.41% 97,183,661 105 1,459,216 8 93.49% 77.78% 1.40% 5.93% 89,316,262 86 2,516,224 12 90.52% 69.35% 2.55% 9.68% 89,045,262 85 2,554,224 14 90.46% 68.00% 2.59% 11.20% 94,371,147 85 2,914,131 16 90.64% 66.93% 2.80% 12.60% 77,965,522 87 2,815,464 16 88.99% 67.44% 3.21% 12.40% 77,942,522 89 2,838,464 13 88.96% 69.53% 3.24% 10.16% 94,419,147 88 2,881,131 16 90,67% 67.69% 2.77% 12.31% 51,244,606 71 4,002,333 35	Votes Holders Votes Holders Votes 50,393,021 85 4,240,991 21 5,324,115 84,05% 66.41% 7.07% 16.41% 8.88% 97,183,661 105 1,459,216 8 5,303,753 93.49% 77.78% 1.40% 5.93% 5.10% 89,316,262 86 2,516,224 12 6,834,115 90.52% 69.35% 2.55% 9.68% 6.93% 89,045,262 85 2,554,224 14 6,834,115 90.46% 68.00% 2.59% 11.20% 6.94% 94,371,147 85 2,914,131 16 6,834,115 90.64% 66.93% 2.80% 12.60% 6.56% 77,965,522 87 2,815,464 16 6,834,115 88.99% 67.44% 3.21% 12.40% 7.80% 77,942,522 89 2,838,464 13 6,834,115 88.96% 69.53% 3.24% 10.16%<	Votes Holders Folders 50,393,021 85 4,240,991 21 5,324,115 22 84,05% 66.41% 7.07% 16.41% 8.88% 17.19% 97,183,661 105 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Formal close

Please complete your voting card



Gas - Macro Overview



The energy transition is very hard

- A wide variety of challenges physical, economic and political – to the desired energy transition
- Now recognised by Governments of all stripes
- Gas is not optional demand will in fact grow



LNG demand forecast to rise

- Multiple industry and Government parties forecast growing LNG demand
- Asian demand particularly strong
- Australian security of supply valued by geopolitical allies



East Coast Australia gas supply crisis

- The long recognised supply crunch is now upon us
- Current prices of >A\$12/GJ expected to be a long term floor
- LNG imports inevitable even stronger pricing signals
- Govts will need to act

The East Coast Gas Crisis is Upon Us

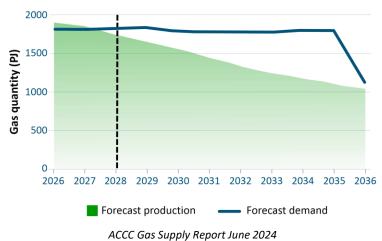
The Taroom Trough has the location and scale to make a difference

- For many years industry observers have noted the East Coast gas market faces a rapidly growing gap between demand and supply
- A crunch is now imminent only the intervention of milder weather saved Victoria this winter
- Solutions are sparse and will require time and significant capital expenditure
- LNG imports will almost certainly be required from Port Kembla and also possibly Victoria and/or South Australia
- Imported LNG will cost ~A\$20/GJ and will become a key marginal price setter
- The Taroom Trough's favoured location and vast gas resources – when de-risked – can provide a material contribution to addressing the supply squeeze

Long-term supply outlook

Gas shortfalls possible from 2027

The east coast gas market may experience gas supply shortfalls as early as 2027 unless new sources of supply are made available. The potential emergence of supply shortages is one year earlier than previously reported.



The Elixir Team



Board of Directors



Richard Cottee

Non-Executive Chairman

Former Managing Director of CSG focused Queensland Gas Corporation (QGC), taking it from market cap of \$20M to \$5.7B

Other former CEO positions include CS Energy, NRG Europe & Central Petroleum



Neil Young

Managing Director

Former Business Development Manager at Santos, where he helped build Santos' CSG business

Multi-country experience in Australia, Mongolia, US, etc



Stephen Kelemen

Non-Executive Director

Extensive technical and commercial career at Santos, including managing its CSG business

Current Non Executive Director at Galilee Energy (GLL)



Anna Sloboda

Non-Executive Director

Previous employers include Lehman Bros, Clough, Curtin University & Trans-Tasman Resources

Current Chair of Lykos Metals (LYK)

Quality Partners and Suppliers



Information Sharing Agreement



Data Sharing Agreement



Drilling services



Stimulation services



Drilling management services



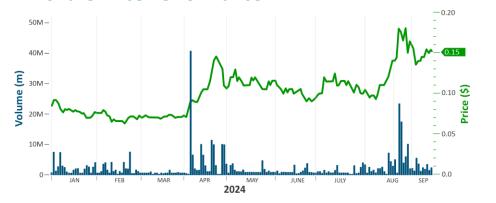
- 48.5% R&D tax credit

Corporate

Capital Structure

Capital Structure	Current
Number of Shares	1,196 million
Options & Perf Rights	1,196 million 132 million
Market Capitalisation (at A\$0.15)	A\$180 million
Cash (30/6/24 – inclusive of R&D)	A\$180 million A\$10 million A\$170 million
Enterprise Value	A\$170 million

Share Price Performance



Shareholder Information



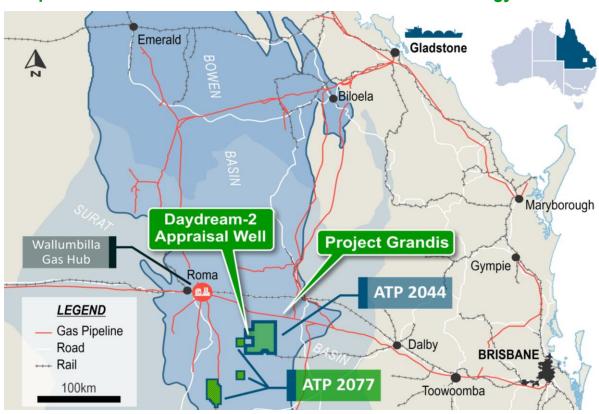
Company Liquidity

Average trading of ***\$1M**/day in last month



The Taroom Trough – An Advantaged Location

The prolific Bowen Basin is now set to deliver another energy source

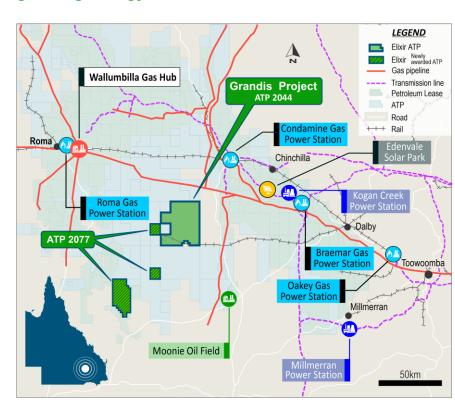


- The Grandis Gas Project is very well located in the Taroom Trough in the Southern Bowen Basin
- Australia's premier physical and commercial gas hub – Wallumbilla – is immediately adjacent
- Market factors are now driving new rounds of drilling in the Taroom Trough - including by Majors
- Pipeline costs minimal material savings per GJ – as well as avoidance of financing concerns over new transmission pipelines
- Long term community acceptance of oil and gas locally
- Australia's onshore oilfield service sector is centred in the region

Material and Growing Energy Infrastructure

The Taroom Trough is adjacent to substantial and growing energy infrastructure

- New energy sources always benefit from adjacency to existing energy infrastructure – brownfields economics apply
- The region has a substantial existing gas fired generation fleet – and plans for more (and potentially much more as Queensland's energy mix evolves)
- Complementary gas storage assets are already in the area - with an arguable need for much more – cheaper and less politically challenged than greenfields pumped storage hydro
- The existing gas transmission network, centred around the Wallumbilla Hub, provides ready market access to both LNG and domestic gas markets
- Greenfields gas transmission developments are likely challenged by ESG concerns from investors (and lawfare) – not relevant in brownfields location



Daydream-2 makes multiple breakthroughs

Over-pressured Basin Centred Gas (BCG) play now proven

- Game-changing mechanical earth model validated
- Coal desorption via cuttings identifies very high gas content
- Free-flowing gas reservoir below 4,200m
- Successful pinpoint stimulation using micro-proppant
- Stimulated deep coal zone flows gas for first time
- 6 Low CO2 pipeline spec confirmed



Commercial Flow Rate Achieved

Elixir's Daydream-2 well has a low commercially viable flow rate

- Economic Modelling shows a breakeven flowrate of ~2.5 MMCFPD¹
- Stabilized rates of 2.5
 MMCFPD² achieved from Lorelle sandstone only
- Fully "cleaned-up" rate from all zones to come shortly
- 1. See ASX release 20/04/2024
- 2. See ASX release 16/08/2024

Key Assumptions

Breakeven Flowrate:	2.5 MMCFPD
Recoverable Gas:	3 BCF
Initial Development:	100 deviated wells Gas sold at field gate First production 2029
Project Life:	40 Years
Gas Price:	A\$10/GJ at the field gate
CO2 Content:	~1%

A A\$2/GJ increase in gas price would result in the breakeven flow rate lowering by ~0.5 MMCFPD

Cracking The Taroom's Code

The vast gas resources of the Taroom Trough are starting to be unlocked



In ATP 2044, the primary current play-type is BCG - which is an unconventional accumulation with no structural trap required - the gas is present permit wide. Often called a "permeability jail"



Elixir sees Grandis as a "stack" play – appraise vertically, develop high angle deviated and utilise horizontals for sweet-spots



Deeply buried permeable sands can provide sweet-spots such as observed in the Lorelle sandstone



Three Operators actively drilling with more to drill in 2025. Cooperative culture being developed

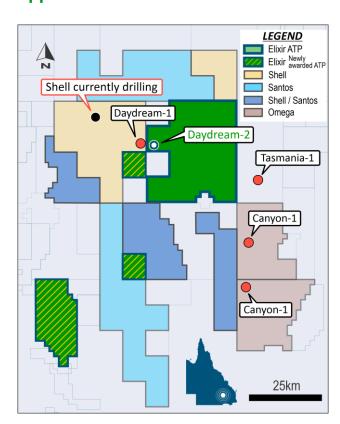
"This is not the end. It is not even the beginning of the end.... But it is, perhaps, the end of the beginning. " (W S Churchill)

Multiple Operator Activity

The Taroom Trough is currently the host of the largest onshore appraisal investment on the East Coast

"An apparent gas strike by energy giant Shell deep underground in onshore Queensland has fuelled industry hopes of a potential major new source of energy that could ease the threat of shortages in the tight east coast market". (Australian Financial Review 9/9/24)

- **Shell:** Towards end of large capex 3-well appraisal program. "The estimate of recoverable hydrocarbons....is 3.0 Tcf sales gas¹."
- Santos: Executed Data Sharing Agreement with Elixir. "If the play works then we believe there is multi-Tcf potential" (Kevin Gallagher Santos CEO AFR 14/11/18
- Elixir: 2C contingent resources of 1,470 Bcf and 2U prospective resources of 3,603 Bcf to be upgraded post imminent end of Daydream-2 program
- Omega: 2C contingent resources of 1.7 Tcf. Stimulated horizontal well to be spud imminently



Attractive to Large Sources of Capital

Securing material capital for gas development needs to pass through multiple gates

05



 The best source of capital for new gas developments is arguably existing large oil and gas companies – they provide not only money, but multiple technical, commercial and political skill sets • The **Taroom Trough** is a favourable location for such large companies:

02

Brownfields – many majors, large LNG buyers, etc, are already in Queensland – and even for those who are not, the existence of the incumbents reduces risk perceptions

Materiality – the resource size is multi-Tcf (with possibly 100Ms of bbls of liquids) and could accept billions of dollars of investment

Investments in the future can be varied in response to market conditions – a key feature of an onshore unconventional play close to existing infrastructure

Low emissions profile – the Taroom is low in CO2 (pipeline spec) and has a long term pathway to reducing scope 1 & 2 emissions from electrification, etc

Low sovereign risk – Queensland is a favourable location within Australia for resource investments – and despite some recent sins at Federal level, Australia itself is still much better than most of the world

Growing & De-Risking the Resource Base

The Grandis Project's resource progression (ATP 2044 + ATP 2077 combined) has seen impressive growth

Current Resources

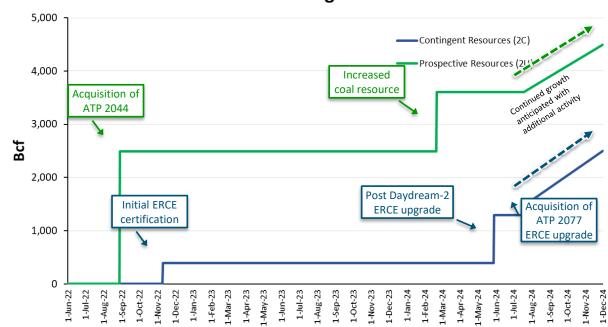


Prospective (2U)
3.6 Tcf

Potential Future Activity:

- Convert coals from Prospective to Contingent with proof of flow
- Expand Contingent with deeper drilling
- Expand laterally with step-out wells

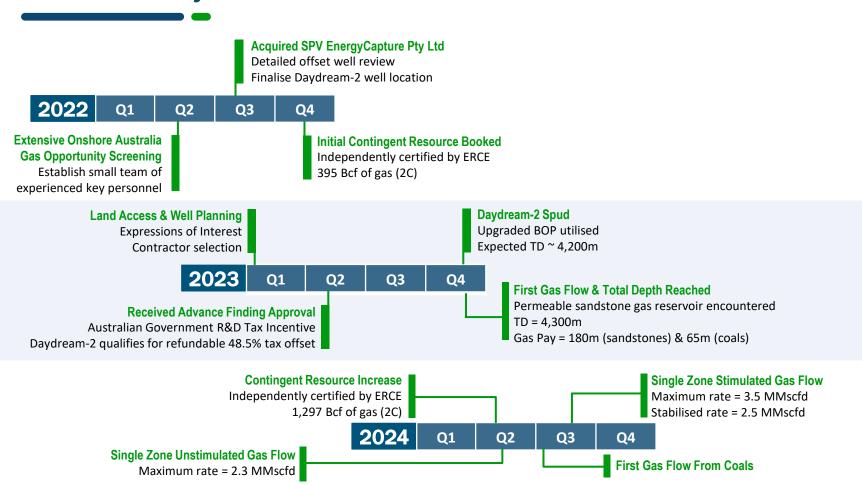
Grandis Project Resource Progression



Refer to Appendix 1 for full disclosure of resource numbers & methodologies

Grandis Project - Timeline





Mongolian CBM Asset Overview

Elixir was the pioneer in another gas play opener – CBM in Mongolia

D1
Elixir's foundation asset – the 100% owned
Nomgon IX Coal Bed Methane (CBM*)
Production Sharing Contract (PSC) project in
the South Gobi region of Mongolia

Highly experienced CSG team – first mover in taking Australia's industry leading skills to Mongolia

O3 Located on Mongolian/Chinese border with excellent infrastructure, mines and planned pipelines

O4 This location provides many market options – domestic and expor

Exploration commenced in 2019 and first CBM discovery made in 2020

Production Pilot Project will be ongoing though 2024

Tavan Tolgoi Dalanzadgad Oyu Tolgoi Bayan-Oyoo Nomgon LEGEND Elixir appraisal program areas 100km

^{*} Coal Seam Gas – CSG – is usually referred to as CBM outside Australia

Extended Pilot Production Test

The Nomgon project is getting ever closer to a key inflection point – a commercial flow rate

Progress to date

- Mongolia's first CBM pilot commenced in late 2022
- Early gas flows likely due to dual porosity/perm
- Meaningful gas production from coal desorption requires de-pressurisation from longer term water production from what are now 3 pilot wells
- Applying careful monitoring of water production rates to minimise formation damage and wellbore "skin" and ultimately improve gas rates

Goals for 2024

- Continue to produce water and lower reservoir pressure
- Predicting gas breakthrough as early as end of 2024
- Additional investment to get to gas breakthrough assessed currently as not being required



Multiple Short Term Work Streams

Short term activity and newsflow in Queensland and Mongolia

Grandis

- Daydream-2 clean-up and testing of all zones continues through September/early October
- 2. Completion and formal production testing under consideration
- 3. Planning for Daydream-3
- 4. Contingent Resource upgrades underway
- 5. Partnering discussions

Diona

- Recently acquired ATP-2077 (Project Diona) conventional oil & gas prospectivity assessment completed
- 2. Prospects maturing for drilling considering SW block farm-out

Mongolia

1. Nomgon pilot plant continuing towards gas breakthrough



Summary



The World needs more gas for longer – now explicitly recognised by Govt policy



The East Coast has very strong pricing, a growing supply gap & LNG plant ullage



The Taroom Trough has multiple locational advantages to serve these markets



The Taroom is currently hosting multiple operator programs under which \$100Ms are being spent



The massive Taroom unconventional gas play is starting to be unlocked with multiple achievements to date



Testing program to be finalised imminently – which will catalyse the next activity stages

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Appendix 1A – Contingent Resources

Based on the work undertaken by Elixir in ATP 2044, the Company sought an independently certified contingent resource estimate (from international firm ERC Equipoise Pty Ltd – "ERCE") for ATP 2077 Sub-block A – see table below. The subclass of Contingent Resources (as defined under the PRMS) is "Development Unclarified", as of 16th August 2024.

ERCE Contingent Resource Certification ¹									
		1C		2C	3C				
Kianga & Back Creek	Gas	Condensate	Gas	Condensate	Gas	Condensate			
Reservoirs Only	BCF	MMbbls	BCF	MMbbls	BCF	MMbbls			
ATP 2077	68	0.6	173	1.8	439	5.3			
ATP 2044	405	3.0	1,297	10.8	4,290	36.1			
TOTAL PROJECT GRANDIS ²	473	3.6	1,470	12.6	4,729	41.4			

Notes:

- These are un-risked contingent resources that have not been risked for the chance of development and there is no certainty that it will be economically viable to produce any portion of the contingent resources. These contingent resources are classified as "Development Unclarified".
- 2. Totals added arithmetically Detailed notes on the background to the preparation of the contingent resources report are set out in Appendix 1.

Appendix 1B – Prospective Resources

The prospective resources of gas in the Permian coals in ATP 2044 includes both an adsorbed and fractured component, and is estimated as follows:

Total Unrisked Prospective Resources ¹								
Recoverable Gas	1U ²	2U ³	Mean⁴	3U⁵				
associated with coal seams	(BCF)	(BCF)	(BCF)	(BCF)				
Adsorbed Coal	755	2,316	3,702	8,497				
Fractured Coal	401	1,287	1,841	4,135				
Total Prospective Resources in Coal*	1,156	3,603	5,543	12,632				

^{*}added arithmetically

Notes:

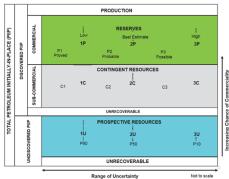
- 1. Each reservoir target was evaluated probabilistically, and the reservoirs were added together arithmetically.
- 2. At least a 90% probability that the quantities actually recovered will equal or exceed the estimate (low estimate).
- 3. At least a 50% probability that the quantities actually recovered will equal or exceed the estimate (mid estimate).
- 4. The arithmetic average of the probability distribution.
- 5. At least a 10% probability that the quantities actually recovered will equal or exceed the estimate (high estimate).
- 6. Prospective Resources have been assessed on the basis that they are unconventional in nature.
- 7. BCF means billion standard cubic feet of gas.
- 8. MMbbl means million barrels of oil or condensate.

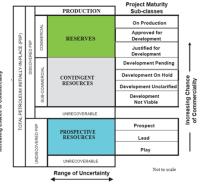
Detailed notes on the background to the preparation of the prospective resources report are set out in Appendix 1.

Appendix 1C – Notes to Resource Statements



- 1. The evaluation date of the ERCE Contingent Resources is 27th May 2024 and 16th August 2024 for ATP 2044 and ATP 2077 respectively.
- Elixir's working interest share of ATP 2044 and ATP 2077 is 100%.
- The Contingent Resources are considered to be in the "development unclarified" category as defined by the 2018 PRMS SPE-PRMS standards.





Resources Classification Framework

Sub-classes based on project maturity

- Per Listing Rule 5.33.5, the land area and the number of wells for which the estimates of contingent resources are provided are 1,000 km2 and ~300 wells and 76 km2 and ~20 wells respectively for ATP 2044 and ATP 2077 (for the 2C case).
- 5. BCF means Billions of Standard Cubic Feet.
- MMbbls means Millions of Stock Tank Barrels.
- 7. The totals are based on probabilistic aggregation of reservoir estimates.
- Contingent resource assessments in this release were estimated using probabilistic methods in accordance with 2018 PRMS SPE-PRMS standards.
- 9. The data used to compile the independent contingent resources report includes detailed geological interpretation of seismic, well, core and test data within the region.

- ERCE has used standard petroleum evaluation techniques in the preparation of this report. These techniques combine geophysical and geological knowledge with assessments of porosity and permeability distributions, fluid characteristics and reservoir pressure. There is uncertainty in the measurement and interpretation of basic data. ERCE has estimated the degree of this uncertainty and determined the range of petroleum initially in place and recoverable hydrocarbons. The accuracy of estimates of volumes of gas is a function of the quality and quantity of available data and of interpretation and judgment. While the estimates of contingent resources presented herein are considered reasonable, these estimates should be accepted with the understanding that reservoir performance subsequent to the date of the estimate may justify revision, either upward or downward. There is no certainty that it will be economically viable to produce any portion of the contingent resources.
- 11. This document contains forward looking statements that are subject to risk factors associated with the oil and gas industry. It is believed that the expectations reflected in these statements are reasonable, but they and or their timing may be affected by many variables which could cause actual results or trends to differ materially. The technical information provided has been reviewed by Mr Gregory Channon, Chief Geoscientist of Elixir Energy Limited. Mr Channon is a qualified geologist with over 35 years technical, commercial and management experience in exploration for, appraisal and development of, oil and gas. He is qualified as a competent person in accordance with ASX listing rule 5.41. Mr Channon is a member of the American Association of Petroleum Geologists and consents to the inclusion of the information in the form and context in which it appears.
- Prospective Resources are those estimated quantities of petroleum that may potentially be 12. recovered by the application of a future development project(s) related to undiscovered accumulations. These estimates have both an associated risk of discovery and a risk of development. Further exploration, appraisal and evaluation is required to determine the existence of a significant quantity of potentially moveable hydrocarbons. The estimate of Prospective Resource was compiled by Elixir's Chief Geoscientist, Mr Greg Channon, who has completed a detailed and formal report on the prospective resources of the adsorbed coal in ATP 2044 dated 20 February 2024. The work was undertaken in accordance with the Society of Petroleum Engineers internationally recognised Petroleum Resources Management System 2018 (PRMS). Mr Channon's methodology was to compile and review all available data and make interpretations of (amongst other things) the adsorption and proximate analysis, wireline logs, seismic data and historical well records relevant to the permit area. An estimate of the gross and net rock volume was determined, and from that, a probabilistic distribution of the prospective resource was compiled. A site visit to the area was conducted.



