



ENERGY Blue.

CORPORATE QUARTERLY UPDATE

20 June 2023



Disclaimer

Not an offer or invitation

This presentation is not a prospectus, disclosure document or other offering document under Australian law or under any other law.

Restrictions

This presentation has been prepared for publication in Australia and may not be released to US wire services or distributed in the United States. The New Shares have not been, and will not be, registered under the US Securities Act of 1933 (the “US Securities Act”) and may not be offered or sold in the United States except in transactions exempt from, or not subject to, the registration requirements of the US Securities Act and applicable US state securities laws. The distribution of this presentation in the United States and elsewhere outside Australia may be restricted by law. Persons who come into possession of this presentation should observe any such restrictions as any non-compliance could contravene applicable securities laws. Please refer to the section of this document headed “International Offer Restrictions” for more information.

Not financial product advice

This presentation does not provide investment advice or financial product advice. You should obtain professional advice and carry out your own independent investigations and assessment of the information in this presentation (including any assumptions) before acting. Before making an investment decision to acquire shares in the Company, you should consider the appropriateness of available information, including the Company’s other periodic and continuous disclosure announcements lodged with ASX, having regard to your own investment objectives, financial position and particular needs, and seek professional advice from your accountant, tax adviser, stockbroker, lawyer, or other professional adviser.

No representation or warranties

The Company makes no representation and gives no warranties (express or implied) in relation to any information, opinions and conclusions contained in this presentation. The truth, accuracy or completeness of any information provided by the Company in this presentation is not assured or warranted and no responsibility or liability is accepted by the Company, its related bodies corporate or its directors, officers and advisors for any reliance placed on such information. To the fullest extent permitted by law, none of the Company and its related bodies corporate, or their respective directors, employees, agents or advisers, nor any other person, accepts liability for any loss arising from the use of this presentation or its contents or otherwise arising in connection with it, including without limitation, any liability from fault or negligence on the part of the Company, its related bodies corporate or any of their respective directors, employees, agents or advisers. BLU accepts no responsibility to update any person regarding any inaccuracy, omission or change in information in this presentation or any other information made available to a person, nor any obligation to furnish the person with any further information.

Past and future performance

Past performance of the Company, including share price performance, should not be relied upon as an indicator of future performance.

This presentation also contains certain statements which may constitute “forward-looking statements.” Wherever possible, words such as “intends”, “expects”, “scheduled”, “estimates”, “anticipates”, “believes”, and similar expressions that certain actions, events or results “may”, “could”, “would”, “might” or “will” be taken, occur or be achieved, have been used to identify these forward-looking statements. Such statements are only expectations or beliefs and are subject to inherent risks and uncertainties which could cause actual values, results or performance to differ materially from those expressed or implied in this presentation. No representation or warranty, express or implied is made by BLU that any forward-looking statement contained in this presentation will occur, be achieved or prove to be correct. You are cautioned against relying upon any forward-looking statement.

Investment Risk

An investment in shares in BLU (including New Shares) is subject to investment and other known and unknown risks, some of which are beyond the control of BLU. Shareholders and prospective investors should have regard to the risks outlined in this presentation, including the “Key Risks” section of this presentation, when making their investment decision.

Market and industry data

This presentation contains information relating to the industries, segments and markets in which the Company operates (“Industry Data”). Unless otherwise stated, this information has been prepared by the Company using both publicly available data and its own internally generated data. The Company’s internally generated data is based on estimates and assumptions that the directors and management of the Company believe are reasonable. In addition to the Industry Data, the presentation contains third party market data, estimates and projections. There is no assurance regarding the accuracy of such information and the third party information, and the Industry Data, has not been independently verified by the Company.

Financial data

All dollar values are in Australian dollars (“\$” or “A\$” or “AUD”) unless stated otherwise.

Acknowledgement and agreement

By accepting, accessing or reviewing this presentation, you acknowledge and agree to the terms set out in this “Disclaimer” section of this presentation and in the “International Offer Restrictions” section of this presentation

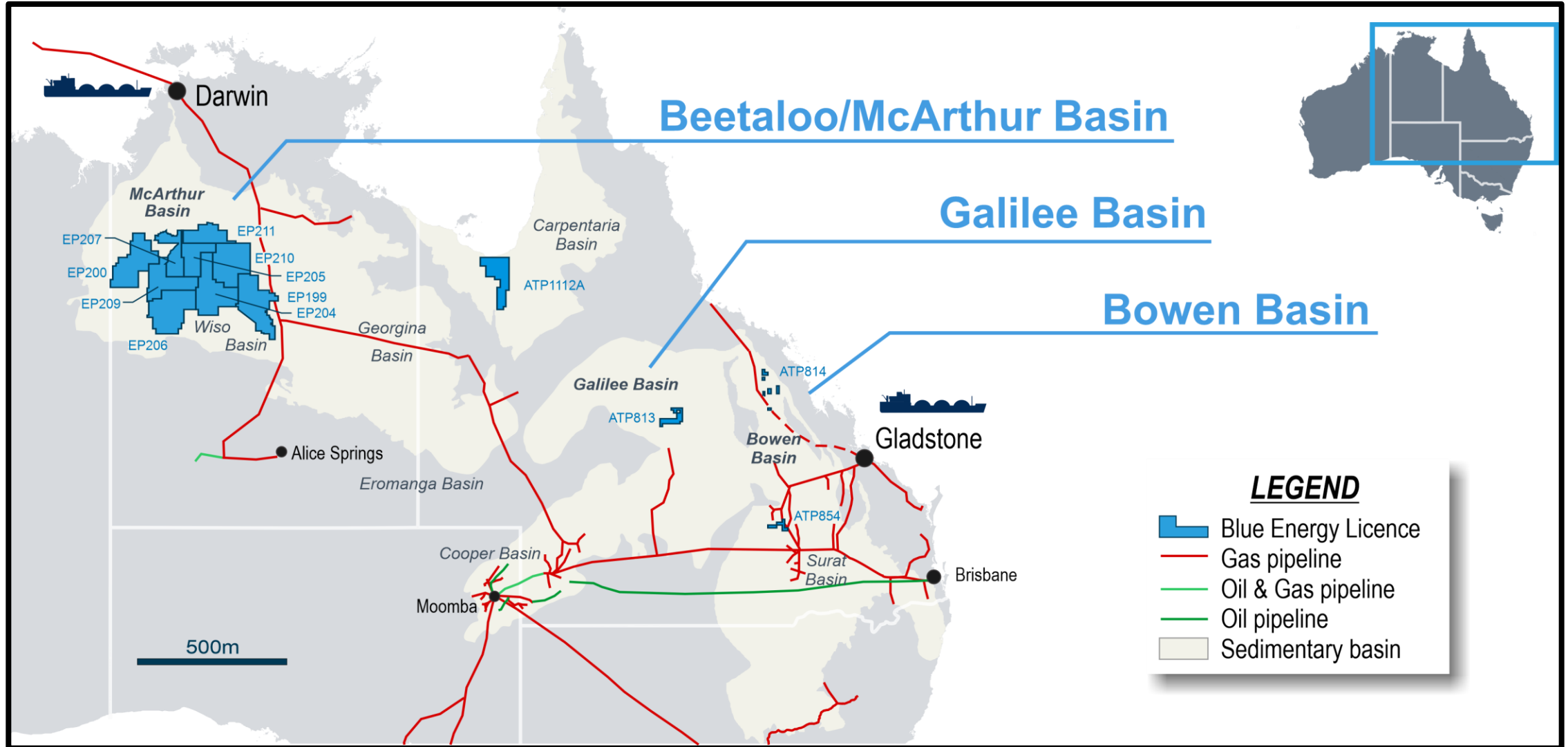
Competent Person Statement & Listing Rule 5.42 Disclosure

The estimates of Reserves and Contingent Resources noted throughout this ASX Announcement have been provided by Mr John Hattner of Netherland, Sewell and Associates Inc (NSAI) and were originally reported in the Company’s market announcements of 25 January 2012, 26 February 2013, 19 March 2013, 8 December 2015, 28 February 2019, 22 January 2022 and 14 July 2022. NSAI independently regularly reviews the Company’s Reserves and Contingent Resources. Mr Hattner is a full-time employee of NSAI, has over 30 years of industry experience and 20 years of experience in reserve estimation, is a licensed geologist and a member of the Society of Petroleum Engineers (SPE), and has consented to the use of the information presented herein. The estimates in the reports by Mr Hattner have been prepared in accordance with the definitions and guidelines set forth in the 2018 Petroleum and Resource Management System (PRMS) approved by the SPE, utilising a deterministic methodology. Blue Energy confirms that it is not aware of any new information or data that materially affects the information included in any of the announcements relating to ATP 813, 814 or 854 referred to in this report and that all of the material assumptions and technical parameters underpinning the estimates in the announcements continue to apply and have not materially changed.

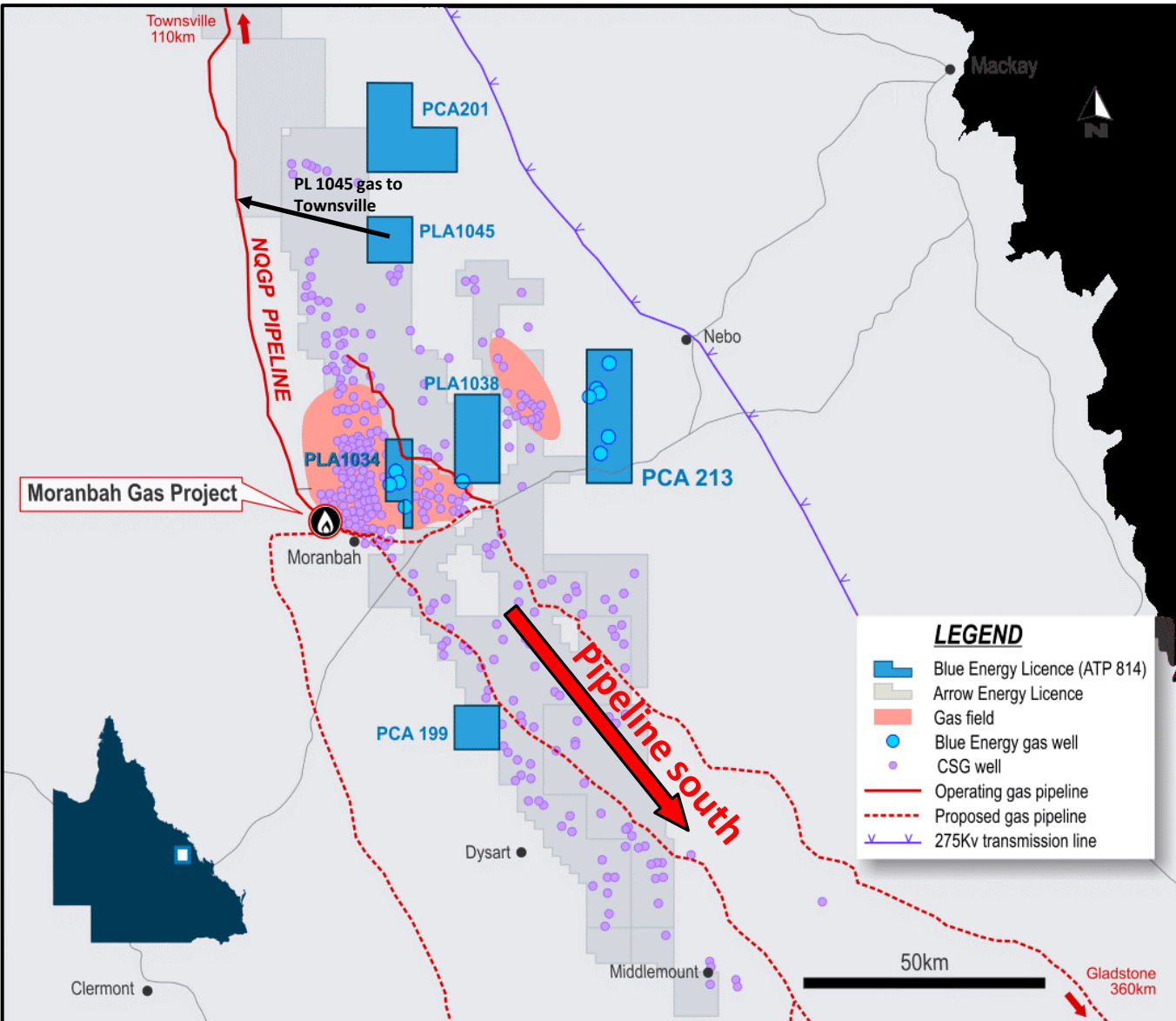
++ Listing Rule 5.28.2: The estimated quantities of petroleum that may potentially be recovered by the application of a future development project(s) relate to undiscovered accumulations. These estimates have both an associated risk of discovery and a risk of development. Further exploration appraisal and evaluation is required to determine the existence of a significant quantity of potentially moveable hydrocarbons.

BLUE'S ACREAGE POSITION

THE 3 KEY NEW GAS SUPPLY BASINS



NORTH BOWEN GAS – LONG TERM, RELIABLE SUPPLY



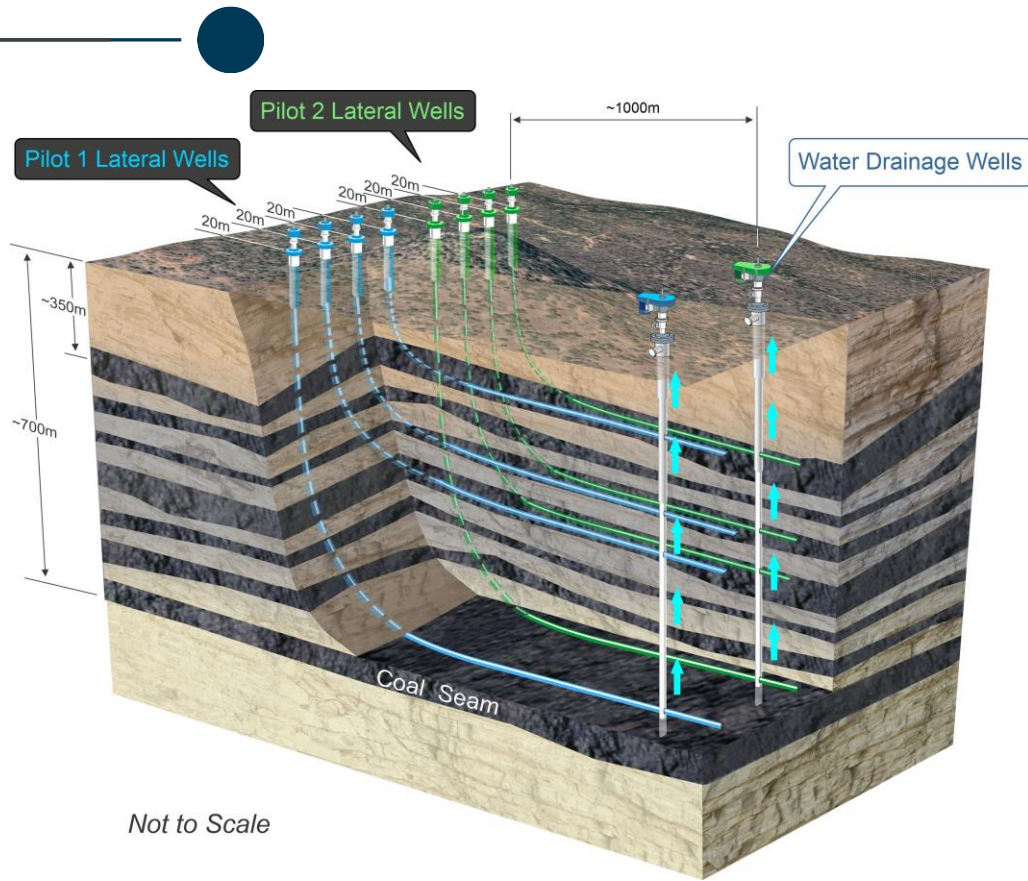
- North Bowen has ~15,000 PJ gas resource – NSAI
- 30 years of east coast domestic gas demand
- Blue has ~3,000 PJ of the gas resource – NSAI
 - 8 years of east coast domestic gas demand
- Blue has MoU with new owner of MGP – access to market
- State Govt holding feasibility and commercial studies for pipeline connection to east coast market
- North Bowen Basin
 - Has **scale** - 15,000 PJ recoverable gas resource
 - Has been **de-risked** – gas production since 2006
 - Has **low environmental impact** – cattle country with large scale open pit coal mines
 - Has **no Great Artesian Basin** aquifers present

SAPPHIRE WELL LOCATION

(LOOKING SOUTH TOWARD ISAAC PLAINS MINE)



SAPPHIRE PILOT DESIGN

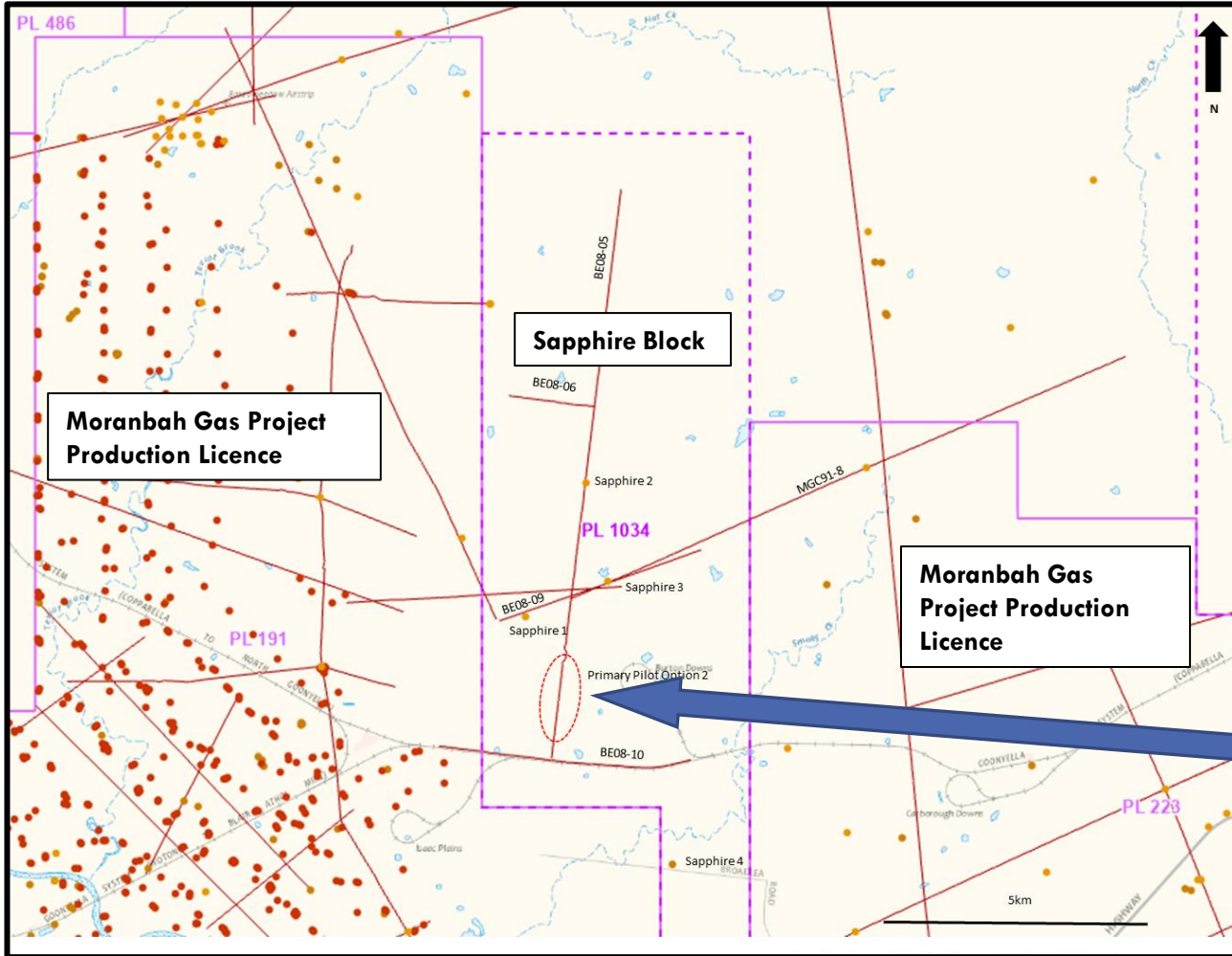


The Pilot configuration:

- Approx 75m separation between the two vertical wells.
- Two sets of lateral wells intercepting two vertical wells.
- Gas produced out of the laterals, with water out of the verticals.
- Locations are optimised to straddle the seismic line and allow 1000m of lateral per seam.
- The depth to top coal is ~ 150m at these locations with multiple seams down to 650 metres being targeted.



BLUE'S SAPPHIRE PILOT DRILLING



Sapphire 5 and 6 pilots targeted the Permian Coal measures:

- Rangal Coal Measures
- Fort Cooper Coal Measures
- Moranbah Coal Measures

Pilot wells located on seismic line for control

Adjacent to Arrow's/QPM Moranbah Gas Project, one of Queensland's earliest CSG fields and numerous coal mines

Sapphire Pilots located 2 km from existing MGP producing wells

SAPPHIRE TIE INTO THE MORANBAH GAS PLANT

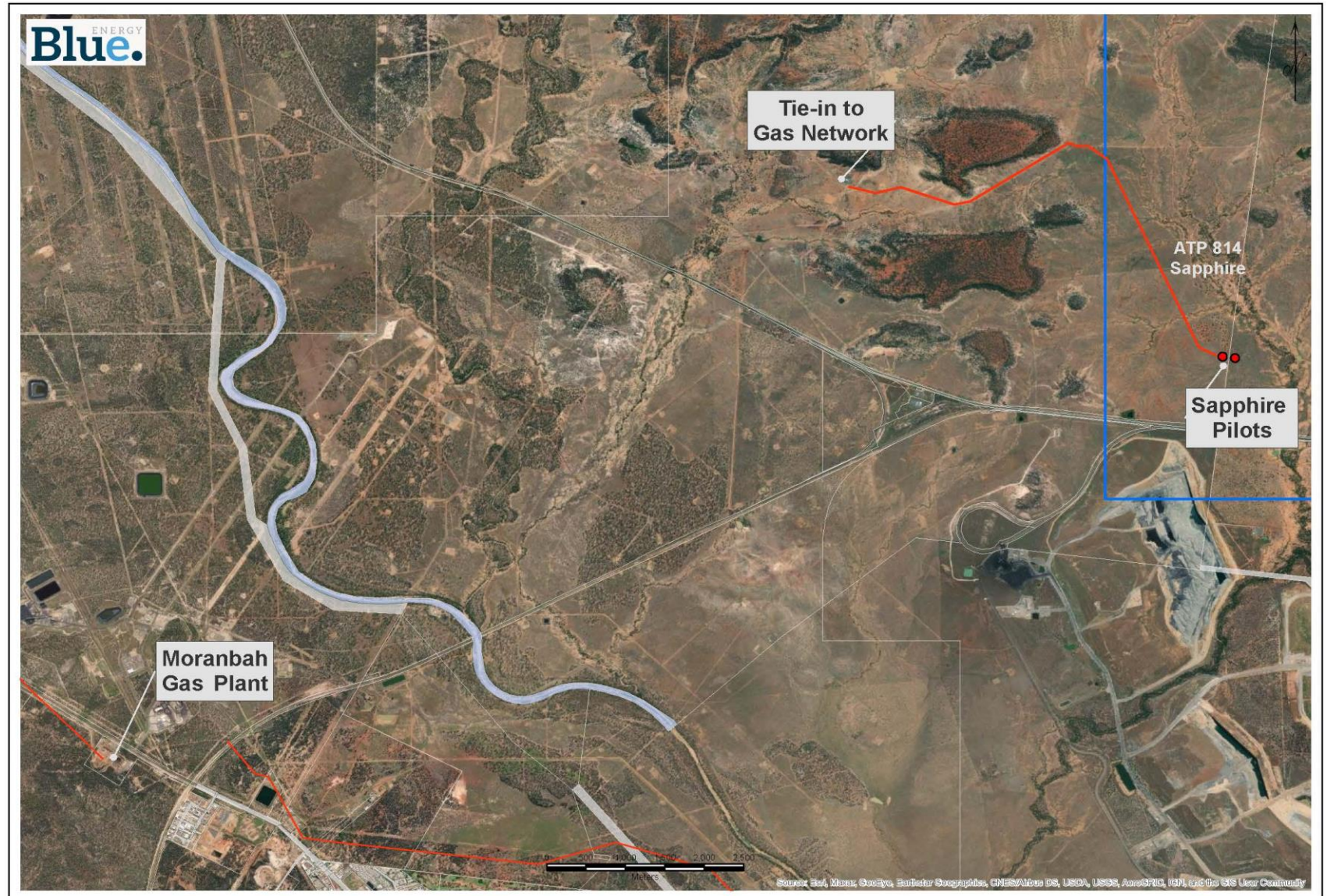
Executed MoU with QPM

- Provides Pilot gas to MGP
- On “as available” basis
- Pipeline route identified
- Tie in point identified (Node 3 in MGP)

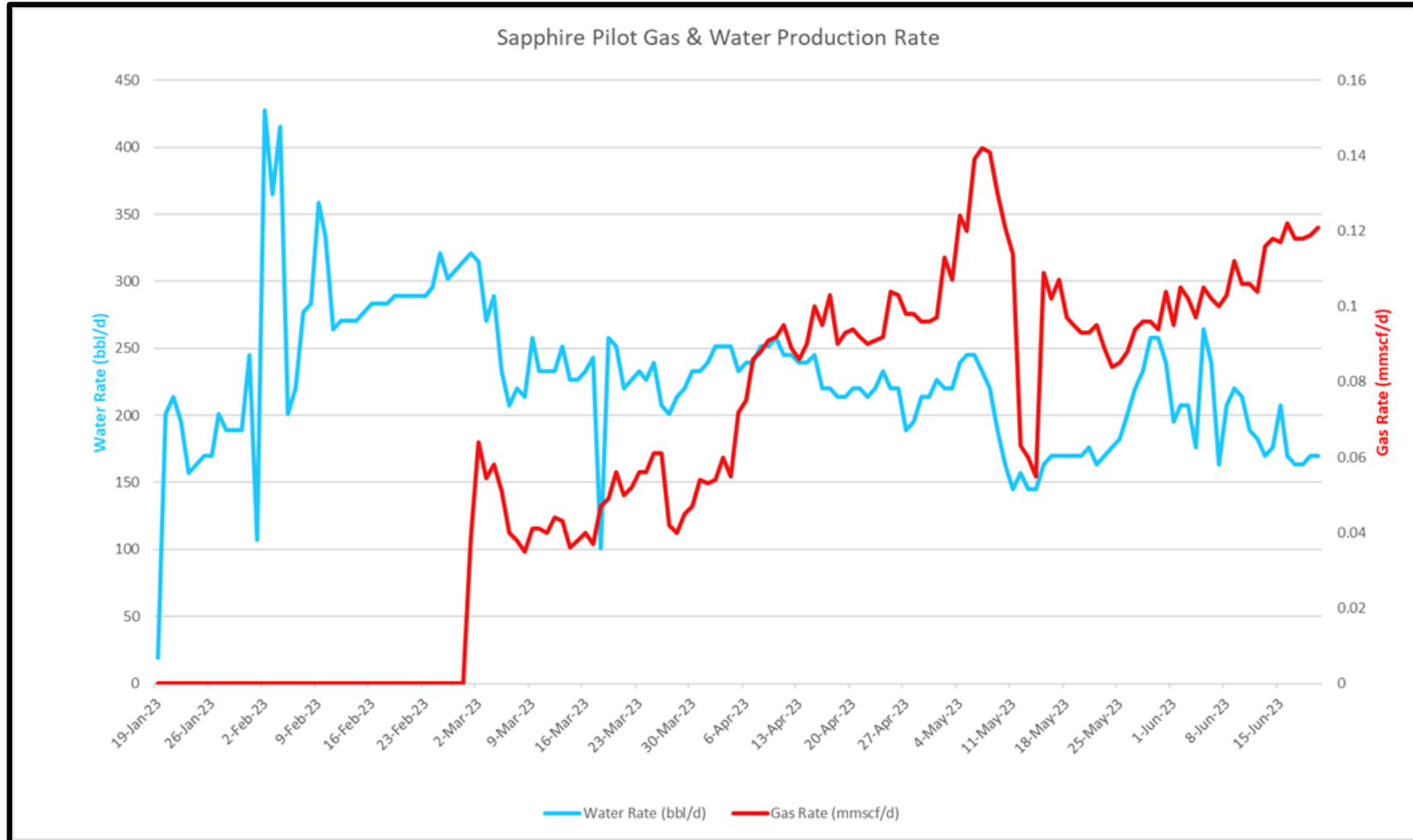
Outstanding items

- Term sheet for supply
- Engineering specs of tie in
- Cost sharing
- Completion of QPM purchase of MGP

This MoU provides a path to market not only for pilot gas but infrastructure for longer term gas supply



SAPPHIRE PILOT TEST WELL RATES



SAPPHIRE – NEXT STEPS

- QPM MoU delivers access to the MGP – path to market – waiting on QPM-Arrow deal to complete
- Working with QPM to establish engineering and design requirements plus costing
- Working up costings for pipeline connection to the MGP
- Awaiting updated reserves and resources from NSAI for Sapphire post drill
- Qld Government 2023/4 Budget - \$21 million for frontier exploration in Bowen and Galilee Basins – seeking details on criteria
- Awaiting Government/KPMG report on Bowen Gas Pipeline feasibility/commerciality
 - Phase 1 of the Study – Feasibility - completed – the pipeline is feasible
 - Phase 2 of the Study – Commerciality – Draft is with Qld Government for release
- Lodging further information with Government for PL grant consideration
- Assessing timing of EPBC referral for Sapphire project



ENERGY
Blue.

CORPORATE RESERVES AND RESOURCES

Permit	Block	Date	Method	Certifier	1P (PJ)	1C (PJ)	2P (PJ)	2C (PJ)	3P (PJ)	3C (PJ)
ATP854P	Whole Permit	22/01/2022	SPE/PRMS	NSAI	0	90	0	194	0	398
ATP813P	Whole Permit	29/10/2014	SPE/PRMS	NSAI	0	0	0	61	0	830
ATP814P	Sapphire	14/07/2022	SPE/PRMS	NSAI	0	154.3	66.5	213.9	253.2	214.1
ATP814P	Central	5/12/2015	SPE/PRMS	NSAI	0	50	12	99	75	306
ATP814P	Monslatt	5/12/2015	SPE/PRMS	NSAI	0	0	0	619	0	2,054
ATP814P	Lancewood	5/12/2015	SPE/PRMS	NSAI	0	5	0	23	1	435
ATP814P	Hillalong	27/02/2019	SPE/PRMS	NSAI	0	0	0	182	0	237
ATP814P	South	30/06/2013	SPE/PRMS	NSAI	0	15	0	27	6	30
Total (PJ)					0	314.3	78	1,418	335	4,504

*All numbers are net to Blue Energy