



State Gas Limited
ACN 617 322 488
PO Box 10348
BRISBANE QLD 4000

ASX RELEASE

6 December 2021

Production Testing Starts

State Gas Limited (ASX: GAS) advises that the third of its current production tests commenced at the Serocold-1 well yesterday.

The Serocold-1 production test is part of the Company's program of work to confirm the commerciality of its Reid's Dome Project (PL 231) in Central Queensland for delivery of new gas supplies into the east coast market. Following highly successful production testing of the Nyanda-4 well earlier this year¹, State Gas undertook jetting at the nearby Nyanda-8 well last month, and has just completed sleeving of the Serocold-1 well to enhance the wells production performances. The Nyanda-8 production test was commenced on 28 November 2021², and yesterday saw the pumps at Serocold-1 turned on.

As announced on 17 November 2021 the Company is also production testing the Rougemont-2 well at its contiguous Rolleston-West Project (ATP 2062). The Rougemont-1 and -2 wells are the first wells drilled in ATP 2062, which was issued to the Company in October 2020. The wells targeted the Bandanna Formation coals – currently in commercial production to the south-east at the Santos operated Arcadia Valley and under development at the Comet Ridge operated Mahalo to the north-east – in the eastern area of the permit. The drilling results confirmed the presence of good quantities of gas at or near pipeline quality and the current test to is to confirm its producibility.

Water levels are being drawn down slowly to carefully control the reduction in downhole pressures to optimise production. It is expected that the tests will continue for several weeks before gas flows commence.

"I am pleased that we have successfully completed the rig activities on all three wells and have moved into the production phase" said the Company's Executive Chairman Richard Cottee.

"The recent rains have presented challenges but the team has worked well to juggle the schedule and minimise delays. Remote control of the production means we are now much less vulnerable to whatever La Nina throws at us", he added.

"The Reid's Dome gas contents are high – an average of 13.75 m³/tonne at Nyanda-4³, so I am looking forward to seeing the results these new production tests", said Mr Cottee.

State Gas will continue to provide updates as activities progress.

This announcement was approved for release by Mr Richard Cottee, Executive Chairman.

¹ See Quarterly Activities Report 30 July 2021

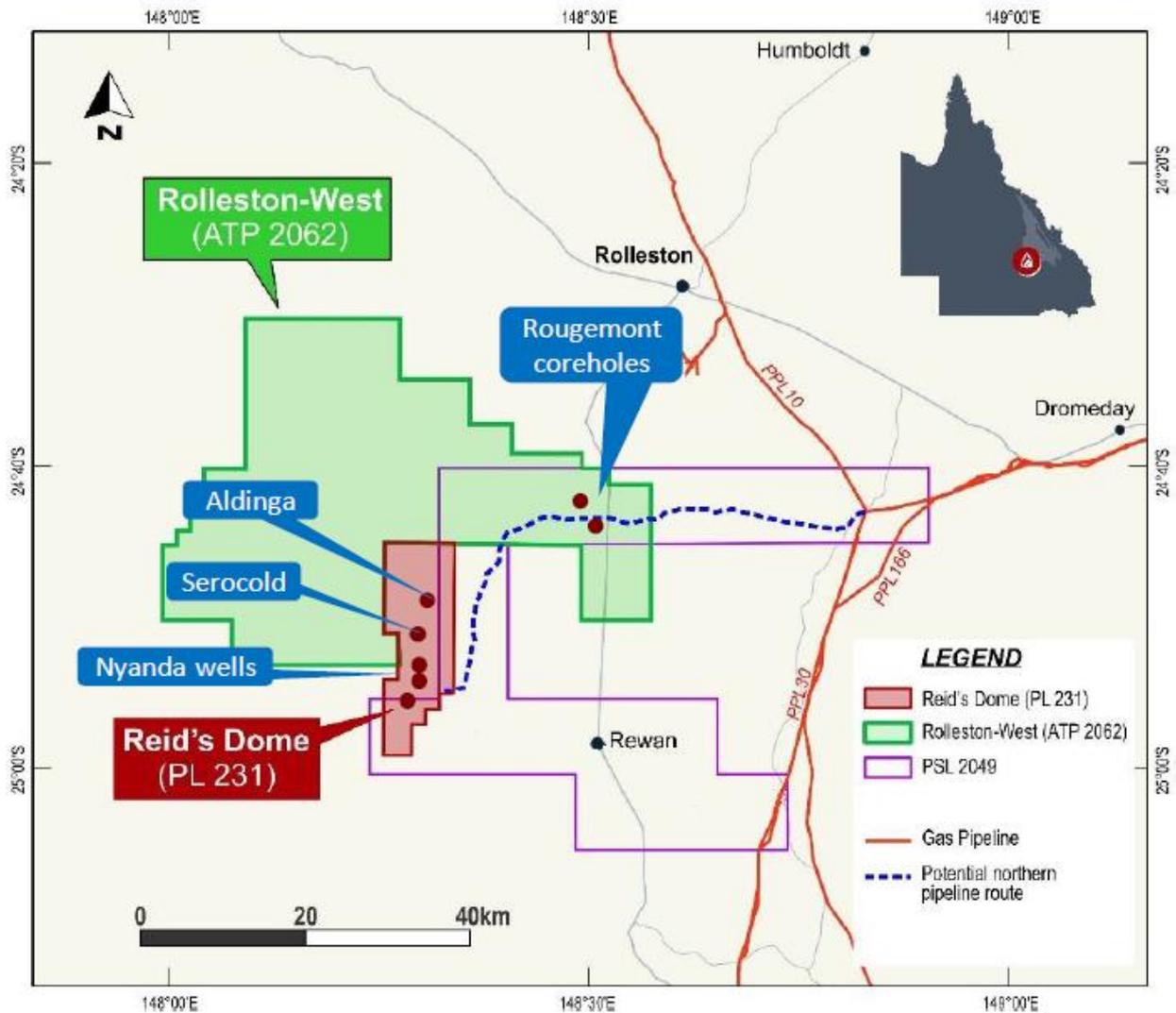
² Announced on 30 November 2021

³ Announced 4 November 2019

FOR FURTHER INFORMATION

Richard Cottee
Executive Chairman
Phone: 0458 517 850
Email: richard@stategas.com
www.stategas.com

Lucy Snelling
Head, Corporate & Commercial
Phone: 0439 608 241
Email: lucy@stategas.com



Map showing location of Projects and key wells

ABOUT STATE GAS

STATE GAS LIMITED (ASX: GAS) is a Queensland-based developer of the Reid's Dome gas field, originally discovered during drilling in 1955, located in the Bowen Basin in Central Queensland. State Gas is 100%-owner of the Reid's Dome Gas Project (PL-231) a CSG and conventional gas play, which is well-located 30 kilometres southwest of Rolleston, approximately 50 kilometres from the Queensland Gas Pipeline and interconnected east coast gas network.



Permian coal measures within the Reid's Dome Beds are extensive across the entire permit but the area had not been explored for coal seam gas prior to State Gas' ownership. In late 2018 State Gas drilled the first coal seam gas well in the region (Nyanda-4) into the Reid's Dome Beds and established the potential for a significant coal seam gas project in PL 231. The extension of the coal measures into the northern and central areas of the permit was confirmed in late 2019 by the Company's drilling of Aldinga East-1A (12 km north) and Serocold-1 (6 km to the north of Nyanda-4).⁴

State Gas is also the 100% holder Authority to Prospect 2062 ("Rolleston-West"), a 1,414 km² permit (eight times larger than PL 231) that is contiguous with the Reid's Dome Gas Project. Rolleston-West contains highly prospective targets for both coal seam gas (CSG) and known conventional gas within the permit area. It is not restricted by domestic gas reservation requirements.

The contiguous areas (Reid's Dome and Rolleston-West), under sole ownership by State Gas, enable integration of activities and a unified super-gasfield development, providing economies of scale, efficient operations, and optionality in marketing.

State Gas is implementing its strategic plan to bring gas to market from Reid's Dome and Rolleston-West to meet near term forecast shortfalls in the east coast domestic gas market. The strategy involves progressing a phased appraisal program in parallel with permitting for an export pipeline and development facilities to facilitate the fastest possible delivery of gas to market⁵. State Gas' current focus has been to confirm the producibility of the gas through production testing of the wells.

⁴ The information in this paragraph was previously announced on 31 October 2018, 5 December 2018 and 31 January 2020.

⁵ Strategy announced on 21 August 2019