

ASX ANNOUNCEMENT

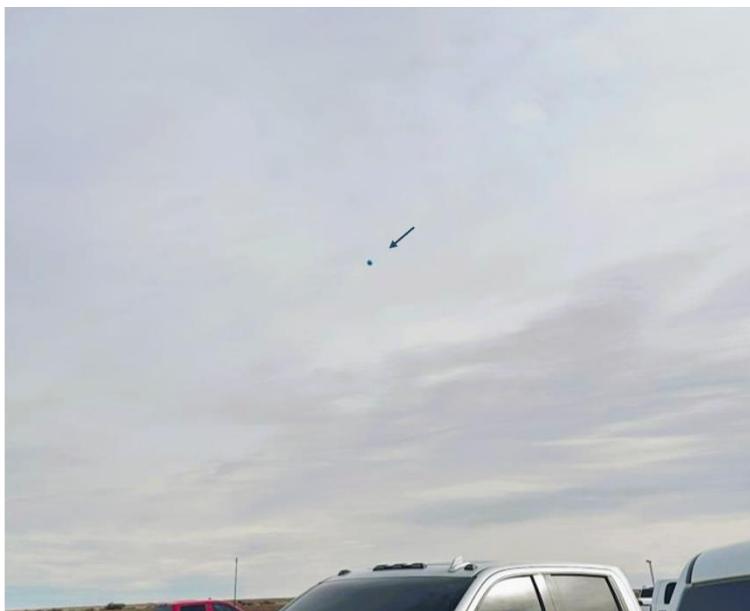
22 December 2025

FIRST HELIUM SUCCESSFULLY FLOWS AT GALACTICA HELIUM PLANT

Highlights

- **First Helium:** Start-up of the Pinon Canyon processing facility completed and refined helium gas successfully produced.
- **Offtake:** Commercial work continues in two phases.
 - short term contracts to generate revenue in January 2026, and
 - long term partnership agreements to secure sustained stable revenue.
- **Forward Plan:** Revenue growth during H1 2026 through additional well tie-ins and infill drilling. Once plant full capacity is reached it is expected to be maintained via infill and expansion drilling with operating life expected to exceed 12 years.

Blue Star Helium Limited (ASX:BNL, OTC:BSNL) (**Blue Star** or the **Company**) advises that it has completed start-up of the Pinon Canyon Plant, the processing facility for the Galactica Project, and successfully produced refined helium gas.



Blue Star Managing Director and CEO, Trent Spry, said,

“This marks a significant milestone, and I am proud of our US team for bringing this together. This is an exciting moment for our shareholders.

“With first helium gas now processed through the system, we are now moving into the optimisation and ramp up phase.

“We expect first helium gas sales in January 2026 via short term contracts as, in parallel, we develop longer term relationships with preferred partners based on increasing continuous supply and balanced commercial terms.

“The greater Galactica-Pegasus structure has significant scalability based on already discovered resources. Once the Galactica plant is at full capacity attention will shift to installation of a planned

second plant on the greater structure. Beyond this, the further output expansion of Galactica-Pegasus, as well as our broader Las Animas acreage, delivers an enviable longer term growth pipeline for the Blue Star business.

"I would like to thank existing shareholders and new investors for their support of the placement announced today. We have also announced that existing shareholders will have the ability to participate in a rights issue, offering further exposure to Blue Star as it transitions to production with significant discovered resources and a clear output growth profile."

Offtake Strategy

Blue Star is an attractive new supply solution within the US domestic helium market for buyers seeking to diversify their source portfolios.

The Company has established a Commercial Committee, comprising Board members, key US executives, and, as needed, operational experts in specific areas of the gas supply chain.

Blue Star has been engaging directly with a range of potential buyers from large scale transport, and bulk storage to mid to small scale transport (last mile), small bulk/package gas storage and key end users.

The Company is targeting a mix of short-term sales arrangements and long-term offtake agreements to match the targeted ramp-up of the Pinon Canyon plant's capacity.

First helium sales are expected in January 2026.

Additional Details

The Galactica project is being undertaken in joint venture with Helium One Global Ltd which holds a 50% working interest in the project.

The achievement of first gas at Galactica is a significant operational and commercial milestone. Planning is well advanced for further tie-in and infill drilling aimed at increasing throughput to the Pinon Canyon processing plant, with a clear focus on scaling gas processing and delivering substantial revenue ramp-up through 2026.

First gas at Galactica represents a major value-inflection point for the Company and validates several years of disciplined subsurface evaluation across its Galactica-Pegasus project and broader Las Animas acreage.

This ASX Announcement has been authorised for release by the Board of Blue Star Helium Limited.

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