

23 July 2021

RINCON EIA UPDATE FOR 10,000TPA EXPANSION

HIGHLIGHTS

- Environmental Impact Assessment approvals process for 10,000tpa expansion operation progressing with Salta Province regulatory authority
- Pending approval, Argosy can construct a 10,000tpa Li_2CO_3 operation in addition to the 2,000tpa operation currently in construction

Argosy Minerals Limited (ASX: **AGY**) ("**Argosy**" or "**Company**") is pleased to advise further progress at the Rincon Lithium Project, located in Salta Province, Argentina, where the 10,000tpa Environmental Impact Assessment ("EIA") process is progressing.

The Company submitted its Environmental Impact Assessment for an additional 10,000tpa Li_2CO_3 production operation to the department of the Salta Province Secretary of Mining and Energy, who are currently assessing the report, with final approval targeted for late-2021.

Regulatory authorisation of the EIA report by Salta Province government regulatory bodies is the final requirement to approve the development and construction of an additional 10,000tpa lithium carbonate production operation (and all associated works) at the Rincon Lithium Project. Pending receipt of all regulatory approvals/permits, Argosy will be able to develop a larger scale operation up to an additional 10,000tpa, supplementing the 2,000tpa operation currently in construction.

Argosy Managing Director, Jerko Zuvela said "*With lithium market sentiment and lithium carbonate prices continuing their strong upward momentum, and continued progress toward the fully funded 2,000tpa scale production operation, we are excited as Argosy transforms into a battery quality lithium carbonate producer and cashflow generator. With further progress toward the 10,000tpa enlarged commercial scale development, this enhances Argosy's strategic value to all end-user customers across the battery and EV industry supply chain.*"

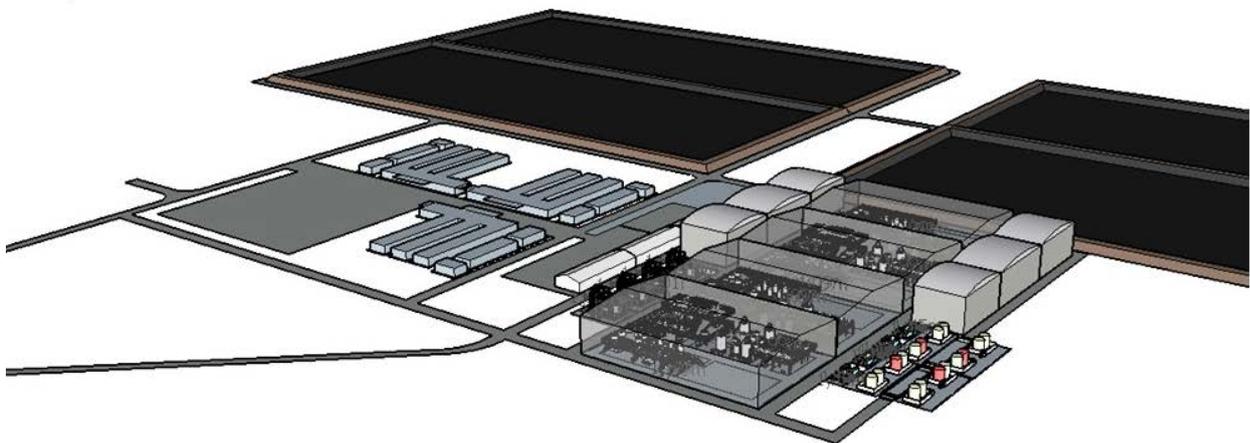


Figure 1. Rincon Lithium Project – Schematic of 10,000tpa Lithium Carbonate Operation

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The Company's Puna Mining operations management team met with Ms Flavia Royon – the recently appointed Salta Province Secretary of Mining and Energy to ensure the continual progress of the EIA approvals process for the Rincon 10,000tpa expansion operation, with Ms Royon being provided a tour of the Company's industrial scale pilot plant operation (refer to video - <https://www.youtube.com/watch?v=gUTKpZDpLbw>).

The Company acknowledges the increasing interest from various international lithium carbonate end-user customers of Argosy's ability and expertise to successfully develop the modular 2,000tpa operation and 10,000tpa project expansion, and become a commercial battery quality Li_2CO_3 producer. This interest is instigating considerable recognition for potential off-take arrangements and associated strategic propositions.



Figure 2. Rincon Lithium Project – Meeting with new Salta Secretary of Mining and Energy, Ms Flavia Royon

ENDS

This announcement has been authorised by Jerko Zuvela, the Company's Managing Director

For more information on Argosy Minerals Limited and to subscribe for regular updates, please visit our website at www.argosyminerals.com.au or contact us via admin@argosyminerals.com.au or Twitter @ArgosyMinerals.

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Forward Looking Statements: Statements regarding plans with respect to the Company's mineral properties are forward looking statements. There can be no assurance that the Company's plans for development of its mineral properties will proceed as expected. There can be no assurance that the Company will be able to confirm the presence of mineral deposits, that any mineralisation will prove to be economic or that a mine will successfully be developed on any of the Company's mineral properties.

Argosy confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement and, in the case of Mineral Resources or Ore Reserves, that all material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and have not materially changed. Argosy confirms that the form and

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context in which the Competent Person's findings are presented have not been materially modified from the original market announcement.

ASX Listing Rules Compliance

Argosy advises references to the Company's current target of producing 2,000tpa of high purity battery quality lithium carbonate product at the Rincon Lithium Project should be read subject to and clarified by the Company's current intention that the 2,000tpa production target does not extend beyond a two-year period from the Clarifying Announcement (lodged 10th February 2021, available at www.argosyminerals.com.au and www.asx.com).

At the conclusion of the two-year period, it is the Company's current intention that, subject to feasibility, finance, market conditions and completion of development works at the Rincon Lithium Project, the Company's 10,000tpa production target will apply. The current 2,000tpa production target is intended to form a modular part of the 10,000tpa operation from its commencement.

Argosy further advises that references in this ASX release in relation to the 10,000tpa production target are extracted from the report entitled "Argosy delivers exceptional PEA results for Rincon Project" dated 28 November 2018, available at www.argosyminerals.com.au and www.asx.com. Argosy confirms that it is not aware of any new information or data that materially affects the information included in the Announcement and, in the case of the Production Target, Mineral Resources or Ore Reserves contained in the Announcement, that all material assumptions and technical parameters underpinning the estimates in the PEA announcement continue to apply and have not materially changed. Argosy confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the PEA announcement.

Reference to Previous ASX Releases:

This document refers to the following previous ASX releases:

28th Nov 2018 - Argosy delivers exceptional PEA results for Rincon Project

8th Feb 2021 - \$30M Placement to Fund 2,000tpa Production

10th Feb 2021 - Clarifying Announcement

ABOUT ARGOSY MINERALS LIMITED

Argosy Minerals Limited (ASX: AGY) is an Australian company with a current 77.5% (and ultimate 90%) interest in the Rincon Lithium Project in Salta Province, Argentina and a 100% interest in the Tonopah Lithium Project in Nevada, USA.

The Company is focused on its flagship Rincon Lithium Project – potentially a game-changing proposition given its location within the world renowned "Lithium Triangle" – host to the world's largest lithium resources, and its fast-track development strategy toward production of LCE product.

Argosy is committed to building a sustainable lithium production company, highly leveraged to the forecast growth in the lithium-ion battery sector.

Appendix 1: AGY's Argentina Project Location Map

