Sigma Lithium Provides Update From A Transformative Second Quarter, Appoints Coo For Operational Readiness And Preparing Phase 1 Pit For Mining

19.08.2022 | CNW

SECOND QUARTER ACHIEVEMENTS

• During a transformative second quarter, Sigma Lithium significantly increased the scale of the Project:

Sigma

Mithicouver, Aug. 19, 2022 - SIGMA Lithium Corp. ("Sigma Lithium" or the "Company") (NASDAQ: SGML, Applicated to powering the next generation of electric vehicles with environmentally Buistainable and high-purity lithium, is pleased to provide a corporate update from a transformative second application 2022.

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Bitemanticity in ended the quarter with C\$123.3 million in cash and cash equivalents as of June 30, 2022, penalticity in the project (the "Project") into production. Phase 1 transmits the same that the project and the project and the project (the "Project") into production. Phase 1 transmits the same that the project and the project and the project the project the project the project and project and project and project and project commissioning remain unchanged, with operation of project and project and project commissioning remain unchanged, with operation in December

OfficeCritical areas of detailed engineering including project management, platework, process design and complete the project of the project management, platework, process design and complete the project of the proje

eperational repair of the property of Sigma Lithium: "We are very enthusiastic to have recruited Brian, an readily as a control of Sigma Lithium: "We are very enthusiastic to have recruited Brian, an exceptional, high-caliber individual who has already made his mark at Allkem (Galaxy Resources) over the base ~6. Vears as COO. Brian has significant experience in operating integrated lithium processing and highly companies. He has a remarkable track record in driving production growth and scalability, as Sigma fifthium prepares to deliver in rapid succession Phase 1, Phase 2 and Phase 3".

the

Anal adds: "We are delighted that Brian Talbot has accepted the Board's offer to become Sigma Lithium's high COO, following a comprehensive international search process that yielded some outstanding eandidates. Calvyn and Brian have been working together since October 2021, successfully executing the design detailed engineering of Sigma's environmentally sustainable lithium processing plant. As COO, Brian will now undertake a critical operational role in the Company, moving permanently to Vale do Sequitinhonha in Brazil to the site of Sigma Lithium operations and construction, physically sitting site of Sigma Lithium operations and construction, physically sitting site of Sigma Lithium operations and construction, physically sitting site of Sigma Lithium operation, having led the technical and operational teams that

The is a proven and experienced operator, having led the technical and operational teams that implemented Allkem's Mt. Cattlin Australian production commissioning and growth programs in 2017 UP (CMI) Talksps played a key role in overseeing operational improvements following initial

POWING ENTRY Solved a key role in overseeing operational improvements following initial commissioning and ramp-up, establishing the consistent production profile for the Mt. Cattlin operation.

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panelist of the Brazil Climate Summit hosted by Columbia University in New York on September 15-16

 The Company is very honored to have been

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invited to be a speaker by the Financial Times for the Commodities Mining Summit to be held in person in London on October 20. Sigma Lithium co-CEO will join prominent CEOs in the industry, including Anglo American, BHP, Vale, Antofagasta

PROJECT UPDATE

During the second quarter of 2022, Sigma Lithium made significant strides in advancing the Grota do Cirilo Project, including:

• Filing the National Instrument 43-101 ("NI 43-101") Feasibility Study for Phase 1 and Pre-Feasibility Study for Phase 2 of the Project on May 25, 2022, which outlined a combined after-tax NPV of US\$5.1 billion.

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- Announcing the NI 43-101 Phase 3 mineral resource estimate, which increased the Project's total Additionally at hes Coropant in the feel of the local coropant in the feel of the local coronary in the local coronary in the feel of the local coronary in the local coronary i
 - Receiving the extension of an environmental license on June 27, 2022 to allow for the simultaneous
- চিন্দানীয় বা বিজ্ঞান ক্রিক্তি ক্রিক্তের ক্রিক্তি ক্রিক্তি ক্রিক্তি ক্রিক্তি ক্রিক্তি ক্রিক্তি ক্রিক্তের ক্রিক্তি ক্রিক্তি ক্রিক্তিক ক্রেক্তিক ক্রিক্তিক ক্রিক্তিক ক্রিক্তিক ক্রিক্তিক ক্রিক্তিক ক্রিক্তিক ক্রিক্তিক ক্রিক্তিক ক্রিক্তিক ক্রেক্তিক ক্রিক্তিক ক্রিক্তিক ক্রিক্তিক ক্রিক্তিক ক্রিক্তিক ক্রিক্তিক ক্রিক্তিক ক্রিক্তিক ক্রিক
 - pre-sttppmgonated during 2022). paramount commitment to environmental sustain of Continuing to deliver on its "Homecoming Employment Program" initiative with ~70% of the >350 the person workforce coming from the Vale do Jequitinhonha region where we operate.

Phase Further developing the "Education Program for Mining Technicians" program with 40 slots being offered.

nort Continuing to provide support for two childcare centers in the municipalities where we operate that serve ~560 children, with 217 liters of liquid soap, 543 liters of shampoo, 490 toothbrushes, 29,700 diapers, and 62,600 napkins delivered.

MANAGEMENT UPDATE

2022.

Sigma Lithium was delighted to appointed Brian Talbot to the leadership team as Chief Operating Officer, completing the key appointments in preparation for operational readiness for production and for final stage of construction prior to commissioning.

- Mr. Talbot is a proven and experienced operator, who exceled in metallurgical processing, mine operations and development in his previous roles. having held leadership roles at successful lithium pioneer producers for over a decade, including Galaxy Resources (now Allkem) and Bakita (now Sinomine Resource Group).
- He holds a bachelor's degree in chemical engineering with Honours from University of Witwatersrand.

As the Company rapidly prepares for operational readiness and quickly advances towards the initiation of commissioning of the Phase 1 plant, Brian Talbot joins the team of executives working with the co-CEOs in the management committee at Sigma Lithium, as follows:

Maria Salum, Chief Sustainability Officer

Remarkable 40-year technical career in prominent public and private ESG-centric roles in Brazil including Director of Sustainable Development in Mining at the Ministry of Mines and Energy and Senior Representative for the Ministry at the National Council for the Environment. In the private sector, Mrs. Salum was a leading consultant, advising some of the largest global mining companies on environmental matters in Brazil.

• Felipe Peres, Chief Financial Officer

An expert in international accounting and financial performance management with over 20 years of experience working in senior corporate positions at globally recognized multinational companies in the oil, steel and mining sectors including Vale, Shell and CSN.

• Jamie Flegg, Chief Development Officer

Experienced mining capital markets executive with a background in private equity and investment banking. Most recently, led deal origination, structuring and execution from investment to exit at Waterton Global, a leading global mining private equity platform with \$1.75B in AUM.

Rodrigo Roso, Chief Legal Officer

A career spanning over 14 years at a prestigious law firm in Brazil, culminating as co-head of the Energy & Infrastructure transactional practice. Most recently, a senior executive of a high-growth venture company, from inception to ultimately reaching unicorn status, a portfolio company of General Atlantic.

• Marina Bernardini, Chief Commercial Officer (Interim)

A manager in the commercial department since 2018, working alongside Ana Cabral-Gardner and instrumental in designing Sigma Lithium's innovative chemical refining commercial tolling structure, which has become the new paradigm for commercial relationships in the lithium supply chain. A lawyer with nearly a decade of hands-on legal and management experience which includes M&A, contracts, regulatory, corporate & government affairs, natural resources, agribusiness, and oil & gas.

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Germano Vieira, Senior Advisor to the Board for Environmental & Sustainability Affairs

A lawyer with over 10 years of technical legal and environmental roles including prominent positions such as Chief Prosecutor of the Minas Gerais Water Management Institute and Chief of Staff of the State Foundation for the Environment. Germano has been leading the environmental department since October 2021, working alongside Maria Jose Salum. On that role, he has been instrumental in designing Sigma Lithium's environmental policies and practices and has been leading the technical execution of the Company environmental licensing.

Sigma Lithium has also conducted key hires of directors and managers in the critical departments of project management, metallurgy, processing and mining operations to support the COO and co-CEO. These experienced executives have stellar track record with professional experience in large companies such as: SNC Lavalin, Nexa Resources and Ausenco

CONSTRUCTION UPDATE

Sigma Lithium continued to advance construction of the Phase 1 production plant and mine during the second guarter of 2022, maintaining its target of initiating commissioning by the end of 2022 and achieving the following significant milestones:

 General progress of project construction is ~32% compared to a baseline of ~40%. The critical path of proje Chitidal construction team is currently focused on completing the following key workstreams missioning expected **la destriction** echanical

The state of the Production of the equipment components of the Production dittbiadant (crushing plant area, dense media separation plant).

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prediction of the Company's own high voltage substation on site.

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ABOUT SIGMA <u>Lithium Corp.</u>

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জালাম্বা Lithium (NASDAQ: SGML, TSXV: SGML) is a Canadian company dedicated to powering the next Beneration of electric vehicle batteries with environmentally sustainable and high-purity lithium.

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화영해완연hium is currently in construction at its wholly owned Grota do Cirilo Project in Brazil, the largest melium hard rock project in the Americas and one of the largest and highest purity lithium projects in the Werld. The lithium will be processed in a state-of-the-art, green-tech processing plant that uses 100% Remewable energy, 100% recycled water and 100% dry-stack tailings. Since inception, Sigma Lithium has We voted itself to strong ESG practices, from its ongoing support of local communities to its goal of achieving het zero by 2024. For more information about Sigma Lithium, visit https://www.sigmalithiumresources.com/

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FORWARD-LOOKING STATEMENTS

This news release includes certain "forward-looking information" under applicable Canadian and U.S. securities legislation, including but not limited to statements relating to the timing of commissioning of the Project, the general business and operational outlook of the Company, and other forward-looking information. All statements that address future plans, activities, events, estimates, expectations or

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developments that the Company believes, expects or anticipates will or may occur is forward-looking information, including statements regarding the potential development of mineral resources and mineral reserves which may or may not occur. Forward-looking information contained herein is based on certain assumptions regarding, among other things: general economic and political conditions; the stable and supportive legislative, regulatory and community environment in the jurisdictions where the Company operates (including that the Company will obtain all licenses and approvals required); anticipated trends and effects in respect of the COVID-19 pandemic and post-pandemic; the military conflict in Ukraine and related sanctions; demand for lithium, including that such demand is supported by growth in the electric vehicle market; the Company's market position and future financial and operating performance; the Company's estimates of mineral resources and mineral reserves, including whether mineral resources will ever be developed into mineral reserves; and the Company's ability to develop and achieve production at its mineral projects. Although management believes that the assumptions and expectations reflected in the forward-looking information are reasonable, there can be no assurance that these assumptions and expectations will prove to be correct. Forward-looking information inherently involves and is subject to risks and uncertainties, including but not limited to that the Company may not develop its mineral projects into a commercial mining operation; the market prices for lithium may not remain at current levels; and the market for electric vehicles and other large format batteries currently has limited market share and no assurances can be given for the rate at which this market will develop, if at all, which could affect the success of the Company and its ability to develop lithium operations. There can be no assurance that such statements will prove to be accurate, as actual results and future events could differ materially from those anticipated in such statements. Accordingly, readers should not place undue reliance on forward-looking information. The Company disclaims any intention or obligation to update or revise any forward-looking information, whether because of new information, future events or otherwise, except as required by law. For more information on the risks, uncertainties and assumptions that could cause our actual results to differ from current expectations, please refer to the current annual information form of the Company and other public filings available under the Company's profile at www.sedar.com.

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SOURCE Sigma Lithium

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