ACME Lithium Expands Manitoba Lithium Projects in Canada's Winnipeg River Pegmatite Region

Vancouver, British Columbia--(Newsfile Corp. - September 6, 2022) - **ACME Lithium Inc.** (**CSE: ACME**) (**OTCQX: ACLHF**) (the "Company", or "ACME") is pleased to report that it has acquired by staking 10 claims totaling approximately 5196 acres situated near Birse Lake, southeastern Manitoba, Canada, contiguous and directly east of ACME's Shatford Lake project area.

The Birse Lake claim block covers the Birse Lake pluton that has numerous pegmatite occurrences along its periphery. The project claim area has been filed with the Manitoba government and is subject to review and processing. This brings ACME's land holdings in southeastern Manitoba to approximately 17,000 acres or 70 square kilometres.

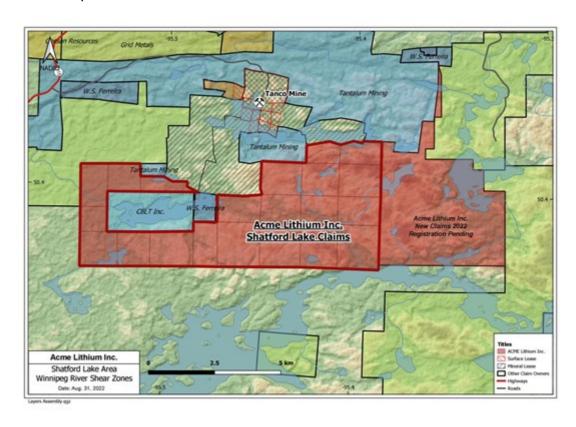


Figure 1: Shatford Lake and Birse Lake claim areas map

To view an enhanced version of Figure 1, please visit: https://images.newsfilecorp.com/files/7776/135965 110f8ed1944388a5 002full.jpg

ACME's Shatford Lake and Birse Lake claim areas are located strategically and contiguous to the south of Sinomine's world class Tanco Mine, a Lithium, Cesium and Tantalum producer (LCTs) since 1969, located in the pegmatite fields of the southern limb of the Bird River Greenstone Belt (BRGB). ACME's Cat-Euclid Lake project claims are approximately 20 kilometres to the north of the Tanco Mine.

The northern and southern limbs of the Bird River Greenstone Belt contain at least 10 pegmatite fields and host hundreds of individual pegmatite bodies, of which many are classified as complex rare-element Lithium-Cesium-Tantalum (LCT) pegmatites. In both limbs of the BRGB, pegmatites are associated with granitic intrusions into structurally dilatant zones adjacent to major east-west shear zones. Worldwide, LCT pegmatite deposits account for about one-fourth of the world's lithium production, most of the tantalum production, and all the cesium production.

ACME is in the process of completing an extensive summer exploration program at both Cat-Euclid and Shatford Lakes employing remote sensing, structural geology, ground-based geological mapping, and geochemical sampling to localize targets for drilling. Our exploration focus is on spodumene-bearing LCT pegmatites that are a source for high quality lithium that can be converted to lithium carbonate.

Dane Bridge, P. Geol. is a Qualified Person as defined by NI 43-101 and has supervised the preparation of the scientific and technical information that forms the basis for this news release.

About ACME Lithium Inc.

Led by an experienced team, ACME Lithium is a mineral exploration Company focused on acquiring, exploring, and developing battery metal projects in partnership with leading technology and commodity companies. ACME has acquired or is under option to acquire a 100-per-cent interest in projects located in Clayton Valley and Fish Lake Valley, Esmeralda County Nevada, and at Cat-Euclid and Shatford Lakes in southeastern Manitoba.

On behalf of the Board of Directors

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