

Canamera Energy Metals Files Independent Technical Report on Schryburt Lake Recommending a C\$1.5 Million Phase 1 Program Targeting REE-Niobium Mineralization at Five Priority Targets

12:00 Uhr | [Newsfile](#)

Edmonton, April 28, 2026 - [Canamera Energy Metals Corp.](#) (CSE: EMET) (OTCQB: EMETF) (FSE: 4LF0) ("Canamera" or the "Company") is pleased to announce the filing of an independent National Instrument 43-101 - Standards of Disclosure for Mineral Projects ("NI 43-101") technical report (the "Technical Report") on the Schryburt Lake rare earth element ("REE") and niobium project (the "Project" or "Schryburt Lake") located in the Patricia Mining Division of northwestern Ontario, which Technical Report recommends a robust Phase 1 exploration program at the Project, including the recommendation for a 1,500-metre, nine-hole diamond drilling program across multiple priority target areas at the Schryburt Lake Carbonatite Complex (the "SLCC"). The Technical Report - effective April 15, 2026, authored by J Garry Clark, P.Geo., of Clark Exploration Consulting Inc., an independent Qualified Person (the "Independent QP") as defined under NI 43-101, and available under the Company's profile on SEDAR+ at www.sedarplus.ca - provides the first comprehensive technical assessment of the Project under Canamera's option.

"The Technical Report gives Canamera a rigorous, independently reviewed foundation for advancing Schryburt Lake - the first under our option - and recommends a clearly defined Phase 1 drill program," said Brad Brodeur, Chief Executive Officer of Canamera Energy Metals Corp. "Schryburt Lake is a rare and genuinely underexplored carbonatite system in one of Canada's most active mining districts, and we believe it offers our shareholders the potential of differentiated exposure to permanent-magnet rare earths and niobium at a time of intense strategic focus on Western critical mineral supply chains."

Project Overview

The Project is located approximately 135 kilometres north-northeast of Pickle Lake, Ontario, and approximately 50 kilometres east of [Orla Mining Ltd.](#)'s producing Musselwhite Mine, within the Patricia Mining Division, with road access to within 30 kilometres of the Project. The Project comprises 252 unpatented single-cell mining claims covering 4,947 hectares, registered 100% in the name of Dixon Metals (Ontario) Corporation, a wholly owned subsidiary of Bindi Metals Limited (ASX: BIM) ("Bindi"), and is subject to a 1.0% net smelter return royalty payable to the original vendor. Canamera has the right to earn up to a 90% interest in the Project pursuant to a joint venture option agreement (the "Joint Venture Option Agreement") with Bindi (see Company's news release dated November 14, 2025 and the Technical Report).

Figure 1: Location of the Schryburt Lake Project, Patricia Mining Division, northwestern Ontario.

To view an enhanced version of this graphic, please visit:
https://images.newsfilecorp.com/files/11828/294540_7cc7a706a4686969_001full.jpg

Geological Setting

The SLCC is a Mesoproterozoic carbonatite intrusion dated at approximately 1,145 Ma (Sage, 1988) emplaced into Neoproterozoic gneisses of the Schade Lake Gneissic Complex, Island Lake Domain, North Caribou Superterrane. It is composed predominantly of calcite carbonatite (sövite) and silicocarbonatite, with

minor dolomite carbonatite, magnetite, and apatite-rich carbonatite, with a mapped geological diameter of approximately 3.3 kilometres and an aeromagnetic expression extending to approximately 5 kilometres.

Principal REE mineralogy comprises ancylite-(Ce) and carboternaite, confirmed by powder X-ray diffraction and SEM-EDS analysis. Neodymium and praseodymium ("NdPr") ratios reported in the Technical Report range from 17% to 26% across 2023 rock samples, with historical 1977 RC drill intervals reporting ratios up to 34% at drill hole SC-1 (see "Technical Disclosures" below). NdPr are the primary rare earth elements used in permanent magnets for electric vehicles, wind turbines, and other clean-energy applications.

Priority Target Areas

The Technical Report defines four flagship priority target areas at Schryburt Lake - Blue Jay, Goldfinch, Starling, and Blackbird, as previously disclosed in the Company's news release dated January 20, 2026. A fifth target, Hummingbird, has been identified in the Technical Report as an additional exploration target and may be evaluated during Phase 1 subject to the findings of the independent geophysical review. The targets are supported by 2023 surface rock-chip sampling, airborne radiometric and biogeochemical surveys, and 3D magnetic inversion modelling, with highlights summarized below:

Target	Key result
Blue Jay	2023 rock chip (Sample K042532): 3.59% TREO with 0.47% Nb₂O₅; individual samples grading up to 0.66% Nb₂O₅; (Dixon Metals, 2023)
Goldfinch	2023 rock chip (Sample K042505): 0.31% TREO; 1961 historical trench sample (Sample 38D, Trench 28) 1.82% Nb₂O₅; (Many Lakes Exploration, 1961)*
Blackbird	2023 rock chip (Sample K042522): 0.35% TREO with 0.12% Nb₂O₅; (Dixon Metals, 2023)
Starling	1977 historical RC sonic drill hole SC-3 (IMC): 1.5 m at 5.65% REO with 2.00% ZrO₂; from 3.0 m depth*
Hummingbird	2023 rock chip (Sample K042540): 0.31% TREO (Dixon Metals, 2023)

*Historical results; see "Technical Disclosures" below.

Geophysical Modelling

A 3D magnetic inversion model completed by Resource Potentials in 2023 has defined multiple pipe-like magnetic anomalies within and surrounding the SLCC, interpreted by the Independent QP as late-stage dykes or REE-Nb-enriched phases within the carbonatite complex, with modelled depth extents providing substantial vertical exploration potential across the target set. Supporting datasets include approximately 500 line-kilometres of helicopter-borne magnetic and radiometric coverage flown by Axiom Exploration in June 2023 at 50-metre line spacing, and a complementary biogeochemical survey comprising 130 black spruce bark samples completed by Dixon Metals over the same period.

Figure 2: Cross-section of the 3D magnetic inversion model at Schryburt Lake (Resource Potentials, 2023) looking northwest, showing pipe-like anomalies and modelled depth extents beneath the Blue Jay, Goldfinch, Blackbird, and Starling targets.

To view an enhanced version of this graphic, please visit:
https://images.newsfilecorp.com/files/11828/294540_7cc7a706a4686969_002full.jpg

Figure 3: Thorium radiometric image with TREE biogeochemical results (left) and niobium biogeochemical results (right)

To view an enhanced version of this graphic, please visit:
https://images.newsfilecorp.com/files/11828/294540_7cc7a706a4686969_003full.jpg

Figure 4: 2023 sample K042532 from the Blue Jay target area - intergrown ancylite-(Ce) and carbocearnite on a weathered outcrop surface; SEM-XRD confirmed; returned 3.588% TREO and 0.471% Nb₂O₅

To view an enhanced version of this graphic, please visit:

https://images.newsfilecorp.com/files/11828/294540_7cc7a706a4686969_004full.jpg

Recommended Phase 1 Program

The 1,500-metre diamond drill program recommended by the Technical Report is budgeted at C\$1,403,575 (inclusive of a 15% contingency) and comprises nine BQTW core holes, helicopter-supported, with one contingent hole to be drilled subject to real-time handheld portable X-ray fluorescence (pXRF) screening of core from initial drilling.

The Company has applied for the required Ontario Exploration Permit (MLAS File No. PR-23-000172), which is currently under circulation review. Commencement of drilling at the Project is contingent upon the grant of the Ontario Exploration Permit. The Company is advancing planning with respect to the recommended drill program; however, there can be no assurance regarding the timing of the grant of the Ontario Exploration Permit or if such permit will be granted at all.

First Nations Engagement

The Company is actively engaged with the Kingfisher Lake, Mishkeegogamang, Nibnamik (Summer Beaver), and Wunnumin Lake First Nations in respect of the Project. As previously disclosed (see Company news release dated January 20, 2026), Canamera has engaged Andrew Best as Manager of Indigenous Relations - a Métis professional with over 30 years of experience advancing economic reconciliation and capacity building across the energy, mining, forestry, and aerospace sectors, most recently leading Indigenous engagement initiatives for mining companies operating in Canada's Ring of Fire. Canamera is committed to conducting its exploration activities in a manner that respects Indigenous rights, fosters open communication, and creates opportunities for meaningful participation by local communities.

Technical Disclosures

Rock-chip samples referenced in this news release are grab samples and by their nature are selective; they are not necessarily representative of the mineralization hosted on the Project.

The historical results referenced in this news release - the 1961 Many Lakes Exploration grab sample at Goldfinch (analyzed for Nb₂O₅ with Ontario Department of Mines check-assays) and all 1977 International Minerals & Chemical Corp. RC sonic drilling data from the Project, including the 5.65% REO drill intercept at drill hole SC-3 and the NdPr ratios referenced in the Geological Setting section (Erdosh, 1977; semi-quantitative spectrographic analysis) - cannot be fully verified by the Independent QP due to incomplete documentation and the absence of original signed assay certificates. The Independent QP has concluded that the historical data are adequate for property-scale geological interpretation but not for mineral resource estimation and should be treated as historical in nature and used only as an indication of exploration potential. Investors are cautioned that these historical results should be considered order-of-magnitude estimates pending verification by modern analytical methods, are not indicative of the mineralization that may be encountered by Canamera on the Project and should not be relied upon.

The 2023 rock-chip sampling program was conducted by Dixon Metals, with analysis by AGAT Laboratories (Timmins, Ontario) using borate fusion full-suite REE and multi-element analysis, and QA/QC relying on internal laboratory standards and blanks. The Independent QP has accepted the 2023 data as reasonable for exploration purposes but has noted that the QA/QC protocols are not sufficient to support a mineral resource estimate. The Company has not yet conducted its own independent verification sampling on the Project.

Qualified Person

The scientific and technical information in this news release has been reviewed and approved by Warren Robb, P.Geol. (British Columbia), VP Exploration of Canamera Energy Metals Corp. and a "Qualified Person" as defined by NI 43-101. Mr. Robb is not independent of the Company within the meaning of NI 43-101. The Technical Report itself was authored by J Garry Clark, P.Geol., of Clark Exploration Consulting Inc., who is an independent Qualified Person as defined by NI 43-101.

About Canamera Energy Metals Corp.

Canamera Energy Metals Corp. is a rare earth elements exploration and development company with an expanding project portfolio across Brazil, the United States, and Canada. The Company is focused on advancing ionic clay REE projects in Brazil and critical mineral assets in North America to support Western rare earth supply chain independence. For more information, visit www.canamerametals.com.

For Further Information Please Contact:

Brad Brodeur
Chief Executive Officer
brad@canamerametals.com
780-238-7163

CAUTIONARY NOTE REGARDING FORWARD-LOOKING INFORMATION

This news release contains "forward-looking information" within the meaning of applicable Canadian securities legislation. Forward-looking information includes, but is not limited to, statements regarding: the filing of the Technical Report on SEDAR+ and the contents thereof; the budgeted C\$1.5 million Phase 1 exploration program at Schryburt Lake and its components, including the timing, scope, final target selection, hole allocations, and drill collar locations of such program; the independent geophysical review currently underway and its influence on the finalization of the Phase 1 drill program; the inclusion and conditional nature of the contingent drill hole subject to pXRF screening of core from initial drilling; the exploration potential of the priority target areas (Blue Jay, Goldfinch, Starling, and Blackbird) and the Hummingbird target; the potential evaluation of the Hummingbird target during Phase 1 subject to the findings of the independent geophysical review; the interpretation of 2023 rock-chip sampling, historical sampling and drilling results, biogeochemical and radiometric surveys, and 3D magnetic inversion modelling; the characterization of modelled pipe-like magnetic anomalies and their depth extents; the interpretation of the SLCC as prospective for REE and niobium mineralization; the Company's expectations regarding the receipt and timing of the Ontario Exploration Permit (MLAS File No. PR-23-000172); the advancement of drill program planning in anticipation of permit receipt; the Company's ability to earn up to a 90% interest in Schryburt Lake under the Joint Venture Option Agreement with Bindi Metals Limited and Dixon Metals (Ontario) Corporation and the Company's ability to satisfy the staged cash, share, and expenditure commitments required to do so; the potential election by Bindi Metals Limited to enter a proportionate-funding joint venture or convert its retained interest into a 2.0% net smelter return dilution royalty following delivery of a preliminary economic assessment; the Company's continued First Nations engagement activities with the Kingfisher Lake, Mishkeegogamang, Nibinamik (Summer Beaver), and Wunnumin Lake First Nations; and the Company's advancement of its broader portfolio of rare earth elements and critical mineral projects in Brazil, the United States, and Canada.

Forward-looking information is based on a number of assumptions and is subject to a number of risks and uncertainties, many of which are beyond the Company's control, that could cause actual results and events to differ materially from those that are disclosed in or implied by such forward-looking information. Such risks and uncertainties include, but are not limited to: the inability to obtain required exploration permits, including the Ontario Exploration Permit, in a timely manner or at all; changes to the scope, target selection, hole allocations, or drill collar locations of the Phase 1 program following the independent geophysical review; drill results not confirming or supporting the results of prior sampling, modelling, or historical exploration programs; the reliability of historical sampling and assay data and the inability to verify such data; the inability of the Company to satisfy the staged cash, share, or expenditure commitments under the Joint Venture Option Agreement; changes to, or early termination of, the Joint Venture Option Agreement; the inability to maintain positive engagement with affected First Nations; changes in commodity prices for rare earth elements, niobium, and other critical minerals; the availability and cost of qualified personnel, drilling contractors, helicopter support, and analytical laboratories; weather, seasonal, and logistical constraints on field operations; the availability of financing on acceptable terms; changes in applicable laws and regulations,

including Canadian securities laws and Ontario mining laws; and other risks and uncertainties identified in the Company's continuous disclosure filings available under its profile on SEDAR+ at www.sedarplus.ca.

Although the Company believes that the assumptions and factors used in preparing the forward-looking information in this news release are reasonable, undue reliance should not be placed on such information, which only applies as of the date of this news release, and no assurance can be given that such events will occur in the disclosed time frames or at all. Except where required by applicable law, the Company disclaims any intention or obligation to update or revise any forward-looking information.

Neither the Canadian Securities Exchange nor its Regulation Services Provider accepts responsibility for the adequacy or accuracy of this release.

To view the source version of this press release, please visit <https://www.newsfilecorp.com/release/294540>

Dieser Artikel stammt von Rohstoff-Welt.de

Die URL für diesen Artikel lautet:

<https://www.rohstoff-welt.de/news/731529--Canamera-Energy-Metals-Files-Independent-Technical-Report-on-Schryburt-Lake-Recommend-a-C1.5-Million->

Für den Inhalt des Beitrages ist allein der Autor verantwortlich bzw. die aufgeführte Quelle. Bild- oder Filmrechte liegen beim Autor/Quelle bzw. bei der vom ihm benannten Quelle. Bei Übersetzungen können Fehler nicht ausgeschlossen werden. Der vertretene Standpunkt eines Autors spiegelt generell nicht die Meinung des Webseiten-Betreibers wieder. Mittels der Veröffentlichung will dieser lediglich ein pluralistisches Meinungsbild darstellen. Direkte oder indirekte Aussagen in einem Beitrag stellen keinerlei Aufforderung zum Kauf-/Verkauf von Wertpapieren dar. Wir wehren uns gegen jede Form von Hass, Diskriminierung und Verletzung der Menschenwürde. Beachten Sie bitte auch unsere [AGB/Disclaimer!](#)

Die Reproduktion, Modifikation oder Verwendung der Inhalte ganz oder teilweise ohne schriftliche Genehmigung ist untersagt!
Alle Angaben ohne Gewähr! Copyright © by Rohstoff-Welt.de -1999-2026. Es gelten unsere [AGB](#) und [Datenschutzrichtlinien](#).