Kutcho Copper Discovers New Intrusive Target

11.02.2025 | Newsfile

Vancouver, February 11, 2025 - <u>Kutcho Copper Corp.</u> (TSXV: KC) (OTCQX: KCCFF) ("Kutcho Copper" or the "Company") is pleased to announce the discovery of a new intrusive related target at its feasibility stage, high-grade copper-zinc development project (the "Project") located in north-western British Columbia.

Vince Sorace, President & CEO of Kutcho Copper stated: "Our continued work refining and enhancing our extensive new ZTEM, VTEM and seismic data has led to the discovery of a new intrusive related target. Potential exploration targets for intrusion related mineralization like this may occur within the overlying sedimentary and volcanic units and include deposit models such as epithermal veins, intrusion related copper-gold, and hydrothermal replacement style skarn and manto deposits. As exploration on the property has historically focussed on the VMS environment, with these new findings we will aim to reassess drill core, map, and collect samples to aid in the understanding and potential of this new opportunity."

Mira Geoscience phase 2 geophysical 3D inversion modelling of ZTEM and VTEM conductivity signals has defined a near surface 2,000 x 800 x 500 m conductivity high in rocks much younger than those that host the Kutcho VMS system. The conductivity high is unrelated to VMS mineralization and could represent hydrothermal mineralization above a concealed intrusion that has been modelled at depth.

The discrete intrusion was defined during Phase 2 constrained 3D Inversion modelling of a strong magnetic high. The intrusion apex sits 1,300 m below the horizon of anomalous conductivity and the body encompasses an area of approximately 4,000 by 5,000 m. The form of the intrusion, or stock, and the mapped geology of the region indicate that it may be a diorite of Eocene age.

The surface projection of the intrusive was partially covered by historical exploration that aimed to locate a western extension to the Kutcho VMS deposits. Grid soil sampling, sparse rock chip samples, mapping, and ground EM geophysical surveys partly cover the area. The results of the soil sampling and BCGS rock chips are displayed on Figure 1.

Historical rock chip samples of quartz veins in and proximal to the footprint of the modelled intrusion have returned significant values for copper, lead, and antimony. See Table 1. The high antimony and lead values received for the rock chip samples are not consistent with those of VMS style mineralization on the property and may be indicative of hydrothermal mineralization related to an igneous source.

Table 1 Examples of rock chip sample values from quartz veins in and proximal to the intrusion footprint.

Sample ID East North Cu ppm Pb ppm Ag ppm Sb ppm 11PSC-140 524657 6450389 > 10,000 7652 > 100 > 2000 11PSC-467 522321 6450317 6222 > 10,000 > 100 > 2000

Figure 1: BCGS geology, plan view, modelled intrusion in pink - position of shallow conductivity high outlined in yellow with historical grid soil Cu ppm values.

To view an enhanced version of this graphic, please visit: https://images.newsfilecorp.com/files/3735/240281_a154fcfa14175a3f_002full.jpg

Figure 2: Isometric view, cross section of ZTEM constrained conductivity high, modelled intrusion in pink, and Cu ppm values of historical soil samples draped on topography.

29.12.2025 Seite 1/3

To view an enhanced version of this graphic, please visit: https://images.newsfilecorp.com/files/3735/240281_a154fcfa14175a3f_003full.jpg

Mineralization in the footprint of the intrusion is indicated by geochemical signatures unexplained by the current VMS model for the for the Kutcho deposits. Historical B and C horizon soil samples, in the footprint of the intrusion returned spot and cohesive low order anomalies for copper in sedimentary rocks well above prospective VMS stratigraphy.

Qualified Persons

The technical or scientific information in this press release has been reviewed and approved by Andrew Sharp, P.Eng BC (Lic. No. 47907), FAusIMM, Chief Operating Officer for Kutcho Copper, who serves as a qualified person under the definition of National Instrument 43-101.

About Kutcho Copper

Kutcho Copper Corp. is a Canadian resource company committed to social responsibility and the highest environmental standards, focused on expanding and developing the Kutcho Project, its feasibility stage, high-grade copper-zinc development project located in north-western British Columbia.

Vince Sorace President & CEO, Kutcho Copper Corp.

For further information regarding Kutcho Copper Corp., please email info@kutcho.ca or visit our website at www.kutcho.ca.

Cautionary Note Regarding Forward-Looking Statements

Neither the TSX Venture Exchange nor its Regulation Services Provider (as that term is defined in the policies of the TSX Venture Exchange) accepts responsibility for the adequacy or accuracy of this release.

This news release contains certain statements that may be deemed "forward-looking statements" with respect to the Company within the meaning of applicable securities laws. Forward-looking statements are statements that are not historical facts and are generally, but not always, identified by the words "plans", "believes", "intends", "potential" and similar expressions, or that events or conditions "will", "may", "could" or "should" occur. Although Kutcho Copper believes the expectations expressed in such forward-looking statements are based on reasonable assumptions, such statements are not guarantees of future performance, are subject to risks and uncertainties, and actual results or realities may differ materially from those in the forward-looking statements. Such material risks and uncertainties include, but are not limited to. statements and information related to the Feasibility Study; the results of planned exploration; the ability of the Company to upgrade inferred mineral resources to higher categories and, subsequently, to mineral reserves; the outcome of potential optimizations and opportunities identified in the Feasibility and subsequently; the Company's ability to raise sufficient capital to fund its obligations under its property agreements going forward, to maintain its mineral tenures and concessions in good standing, to explore and develop the Kutcho project or its other projects and for general working capital purposes; changes in economic conditions or financial markets; the inherent hazards associates with mineral exploration and mining operations, future prices of copper and other metals, changes in general economic conditions, accuracy of mineral resource and reserve estimates, the ability of the Company to obtain the necessary permits and consents required to explore, drill and develop the Kutcho project and if obtained, to obtain such permits and consents in a timely fashion relative to the Company's plans and business objectives for the projects, including the environmental assessment process; the ability of the Company to conclude agreements with First Nations; the general ability of the Company to monetize its mineral resources; and changes in environmental and other laws or regulations that could have an impact on the Company's operations, compliance with environmental laws and regulations, aboriginal title claims and rights to consultation and accommodation, dependence on key management personnel and general competition in the mining industry. Forward-looking statements are based on the reasonable beliefs, estimates and opinions of the Company's management on the date the statements are made. Except as required by law, the Company undertakes no obligation to update these forward-looking statements in the event that

29.12.2025 Seite 2/3

management's beliefs, estimates or opinions, or other factors, should change.

To view the source version of this press release, please visit https://www.newsfilecorp.com/release/240281

Dieser Artikel stammt von Rohstoff-Welt.de
Die URL für diesen Artikel lautet:
https://www.rohstoff-welt.de/news/682336--Kutcho-Copper-Discovers-New-Intrusive-Target.html

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 -1999-2025. Es gelten unsere AGB und Datenschutzrichtlinen.

29.12.2025 Seite 3/3