



Pursuing High Grade Silver-Lead-Zinc CRD Deposits in the Emerging Rancheria Silver District, Yukon and Northern British Columbia, Canada

Corporate Presentation
Mines and Money Miami Conference
February 24, 2023

TSX-V: CMB PKI: CMCXF FWB: ZM5N



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Why Buy CMC Metals Ltd. TSX-V: CMB?

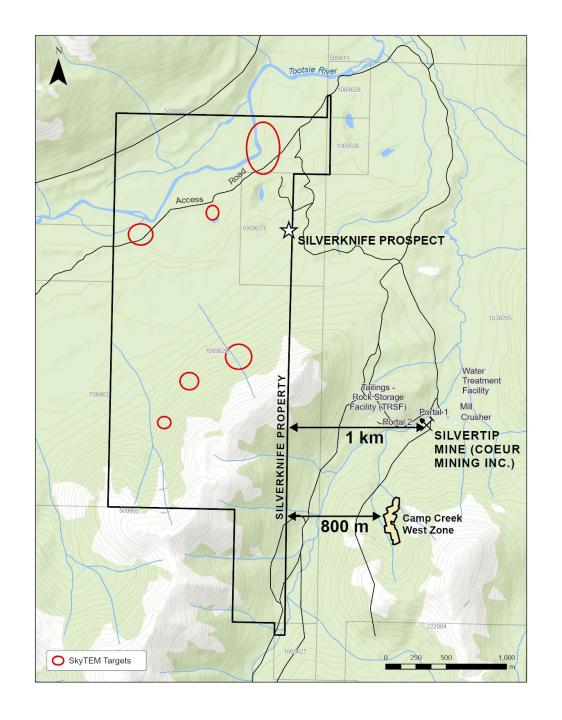
- High-Risk High-Reward Play
- Excellent positioning in an Emerging and Underexplored Silver District in Canada
- Projects Based on Good Science and Lots of Homework
- Pipeline Model of advancing projects continuously from early stage to drill-ready provides project contingencies
- We do what we say we are going to do

Property Locations in Canada

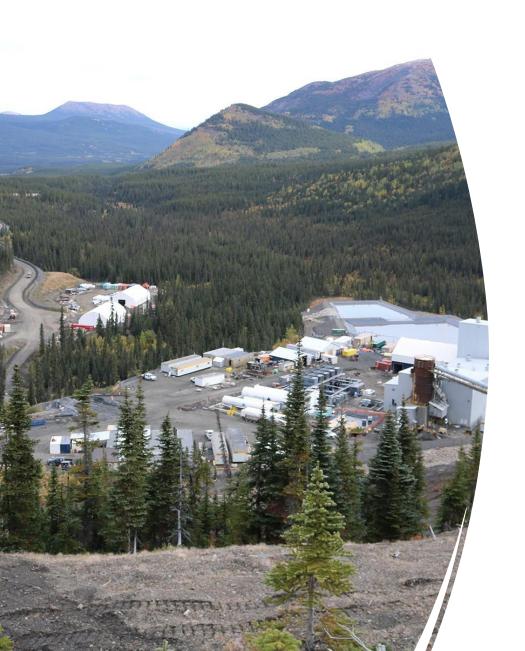




Silverknife, B.C., Canada – Location Map



Understanding our Neighbors is Key to CMC's Exploration Efforts at Silverknife



Our Target in the Emerging Rancheria Silver District – Find Another Silvertip Mine

The Silvertip Mine (Coeur Mining Ltd.)

"The Silvertip silver-zinc-lead mine is one of the highest-grade silver-zinc-lead underground mines in the world and sits within a prospective land package"

(Coeur Mining, 2020)

What Has Coeur been Doing and Saying?

Aoife McGrath – Senior VP – Exploration

The resources at Silvertip are now considered to be a "likely small part of a larger mineralizing system"...in the "there is evidence that the resources outlined to date are only one of several potential mineralizing spokes..."



What Has Coeur been Doing and Saying?

- Aoife McGrath Senior VP Exploration
- "...we firmly believe Silvertip has the possibility to be a much larger resource and be a future source of high growth for the Company"



SilverTip Mine

Grades - 2019 Resource Estimate

289 g/t Ag, 5.6% Pb and 8.24% Zn

Proven and Probable Reserves:

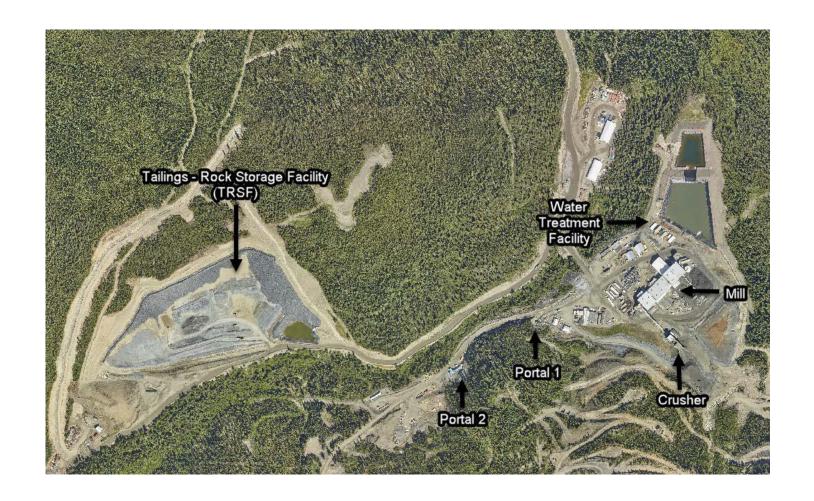
• 14.6M oz Ag, 296Mlbs Zn, 193.2Mlbs Pb

(Source: Coeur Mining Inc. NI 43-101, 2019)

Significant Resource Expansion Underway – 250,000 meters of drilling expected 2023-2025

Since 2017, exploration investment at Silvertip has nearly tripled the measured and indicated resource base

Recent FT Financing to raise \$25M



Idealized Vertical Section of Silvertip Deposits and Exploration **Targets** Silvertip Existing upper manto Mountain horizon in Earn sediments Brinco Hill Potential manto horizon along thrust contact Main Silvertip Silvertip Deposit is open Feeder manto-chimney towards heat source structures that mineralization could contain chimney mineralization Potential additional manto horizons at depth Deep "HUB" drillhole Potential manto and chimney mineralization in lower carbonate High temp alteration zone Potential for skarn and porphyry mineralization 1 - Earn Group - Shales, Siltstones, Sandstones 2 - McDame Carbonates - Limestone, Dolostone 3 - Tapioca Sandstone - Dolostone, Quartzite 4 - Road River - Siltstone, Slate 5 - Kechika Group - Limey Siltstone, Limestone 6 - Atan Group - Limestone and Shale 6 7 - Sylvester Allochthon - Basal Limestone, Mid Basalts (thrusted on top of Unit 1 in this diagram 3.500m Vertical Section View Looking Northeast

Figure 3: Idealized cross section of the Silvertip deposit showing the multiple exploration target types and the 2,500 meters of prospective stratigraphy, through the McDame Limestone, Tapioca Sandstones and Dolostones and into the Atan Group Limestone.

Silvertip Exploration Model

- A recent deep "HUB" drill hole confirmed a high temperature, alteration mineral assemblage and allowed for a new robust conceptual exploration model.
- Multiple Target Types:
- Multiple horizons for manto mineralization hosted in the McDame, Earn and Atan Groups.
- Skarn mineralization
- Deep porphyry mineralization near the heat source

(Source: Coeur Mining, 2023)

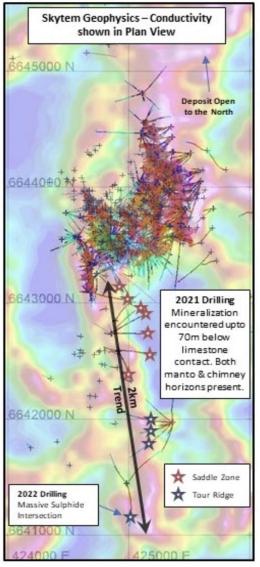


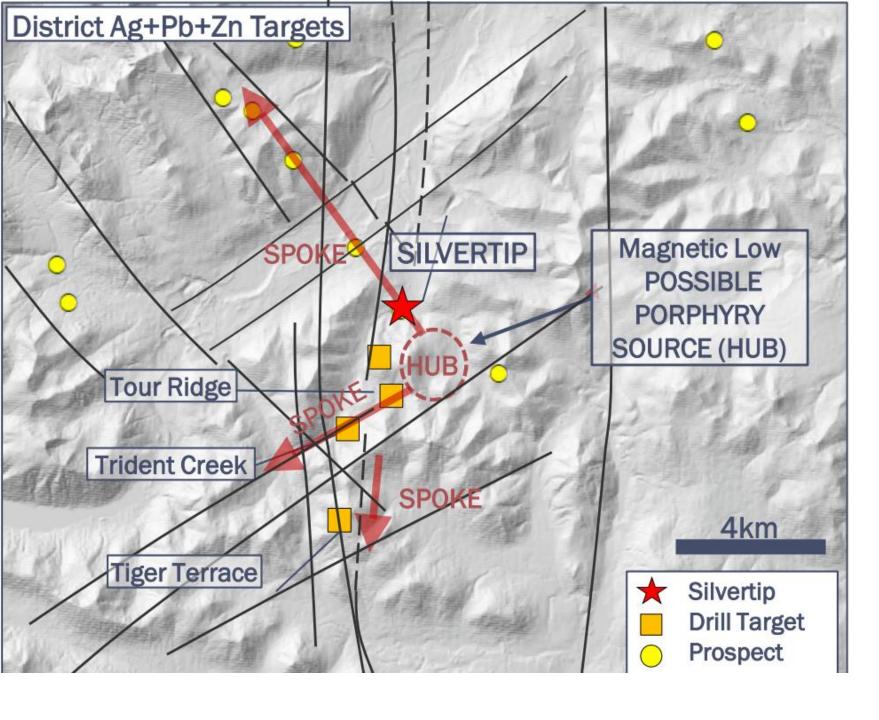
Figure 4: Mineralized intersections from 2021-2022 scout drilling overlain on geophysics.

Geophysical Signature and Deposit Extent At Silvertip

Conductivity – High to Moderate and belt is linked to Silverknife

Mineralization – Projected over Strike length in excess of 3.5 km and remains open

Drilling - mineralization in manto and chimneys extends below the McDame limestone



Hub and Spoke Model

(After Couer Mining , December 15, 2022 Presentation)

The Silverknife Prospect and the Gravity Target sits on one of the main spokes and within a northeasterly structural corridor

What Has Coeur been Doing and Saying?

Major Commitments to the Advancement of Silvertip

- 45% of exploratory drilling committed to the Silvertip Project for 2023-25
 - 150,000 meters of underground drilling
 - 100,000 meters of surface drilling
- Consideration to expand mill from current 1,000 tpd up to 3,750 tpd



Project Background – Silverknife Prospect

Historical Drilling – Silverknife Prospect

362,880 tonnes – no grade

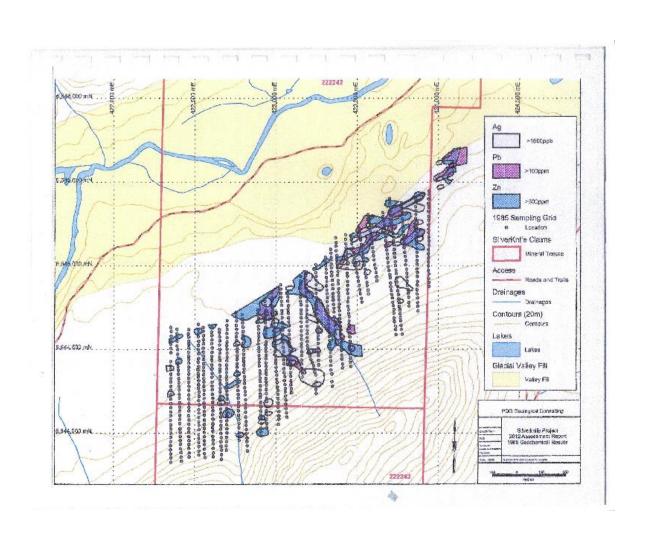
Weighted assay average values of 511 g/t Ag, 3.7 g/t Au, 12.5% Pb and 4.8% Zn

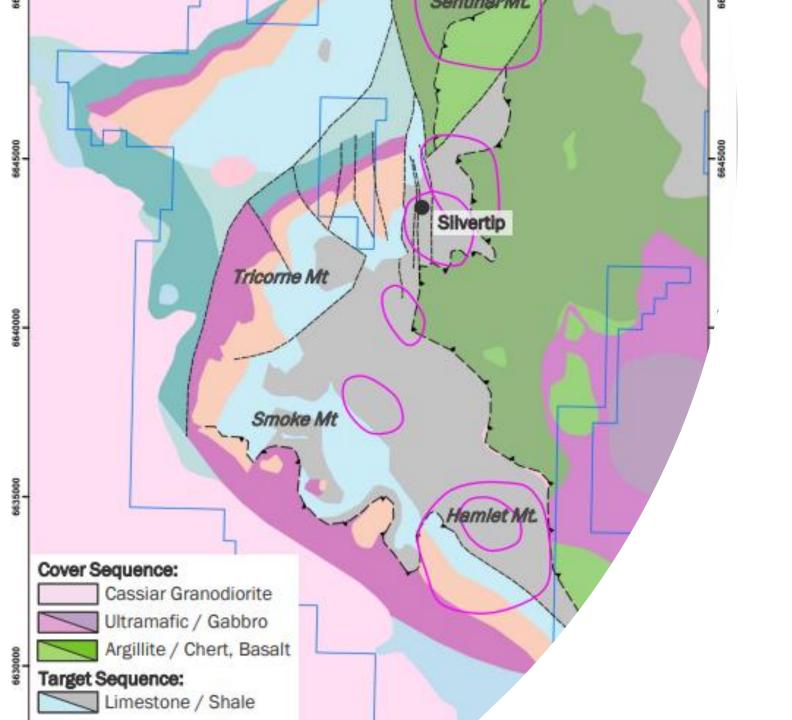
CRD's form in clusters



Project Background - Geochemistry

- Four extensive anomalies from over 900 samples
- Drainages are from prospective geology – McDame Formation – the host rock of the SilverTip deposit
- Additional geophysical and geological data



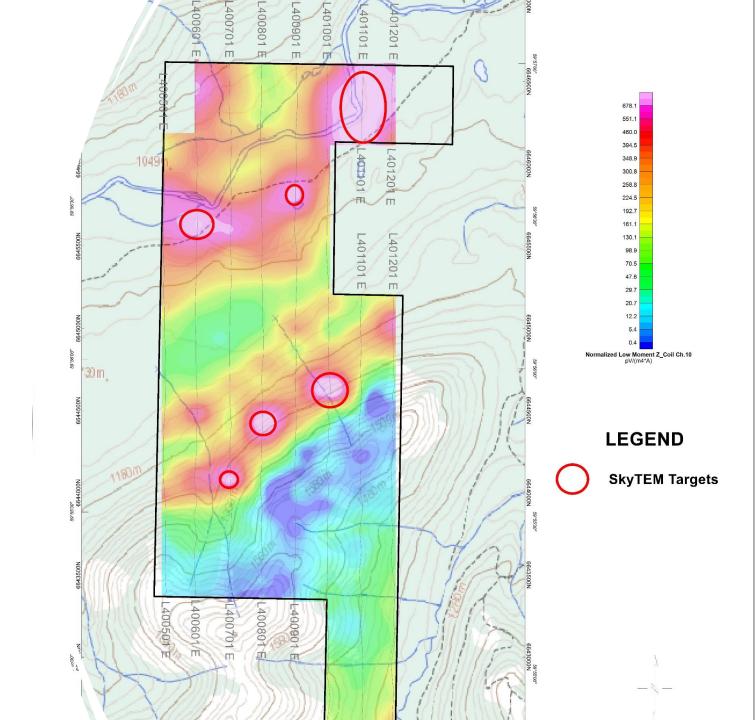


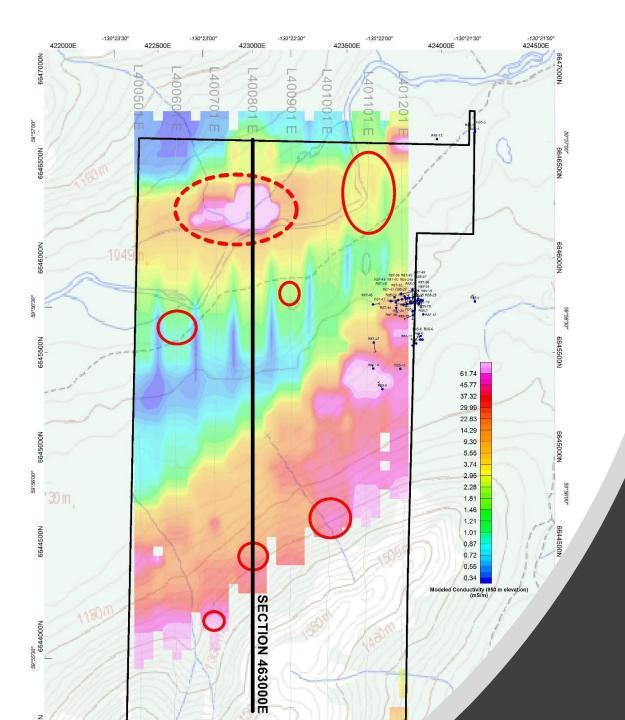
Geological Setting Same as Silvertip - A Repeated Geological Sequence

(After Coeur Mining, December 15, 2022 Presentation)

2021 SkyTEM Survey Results

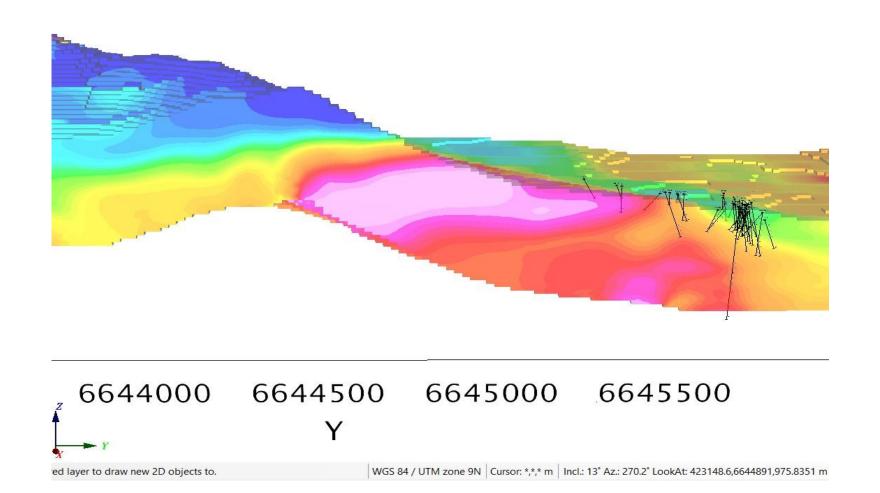
Several conductors identified on the property



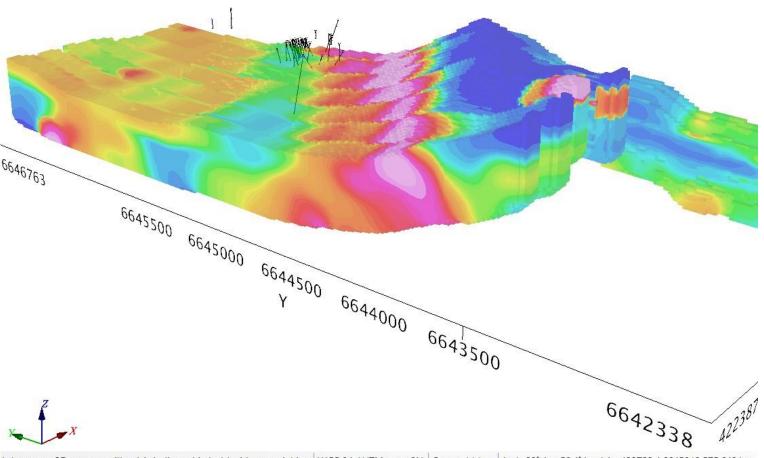


Cross Section of Targets

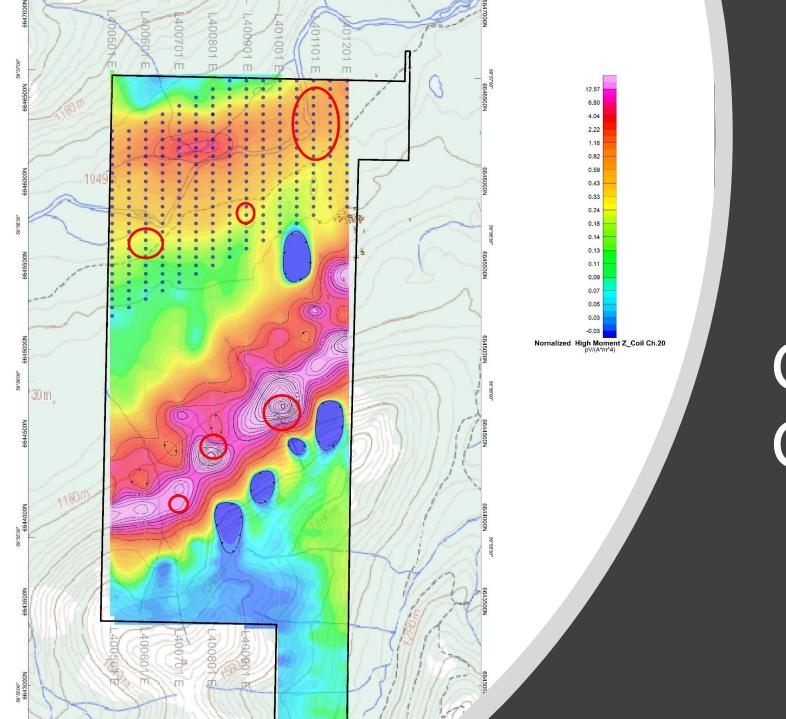
Conductivity Targets Missed In Historical Drilling at the Silverknife Prospect



3-D
Visualization
of
Conductivity
Anomalies



(where new 2D content will go) is indicated in bold with a special icon WGS 84 / UTM zone 9N | Cursor: *,*,* m | Incl.: 23° Az.: 50.4° LookAt: 423722.4,6645013,575.6431 m



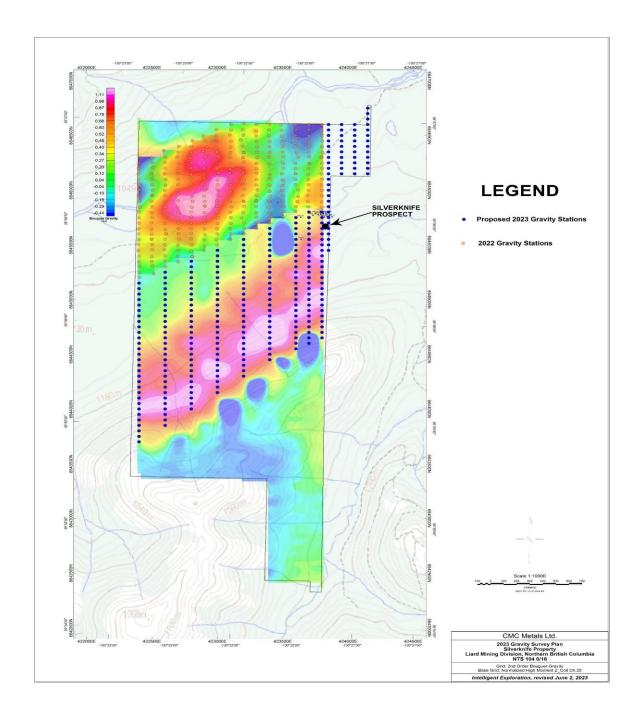
Gravity Survey Grid - 2022

2023 Gravity Survey has Started

Survey grid will cover

- Historic Silverknife Prospect
- Entire Conductivity Belt in Central portion of Property

GOAL: Identify drill targets for 2024



LEGEND Historical Drill Holes

Gravity Anomalies – Silverknife Property

Four (4) gravity anomalies identified to date

- Northern area (to be drilled in 2024) – road construction underway
- Northeastern area
- Silverknife Prospect (preliminary drilling 2023)
- Central portion (2024 and beyond)

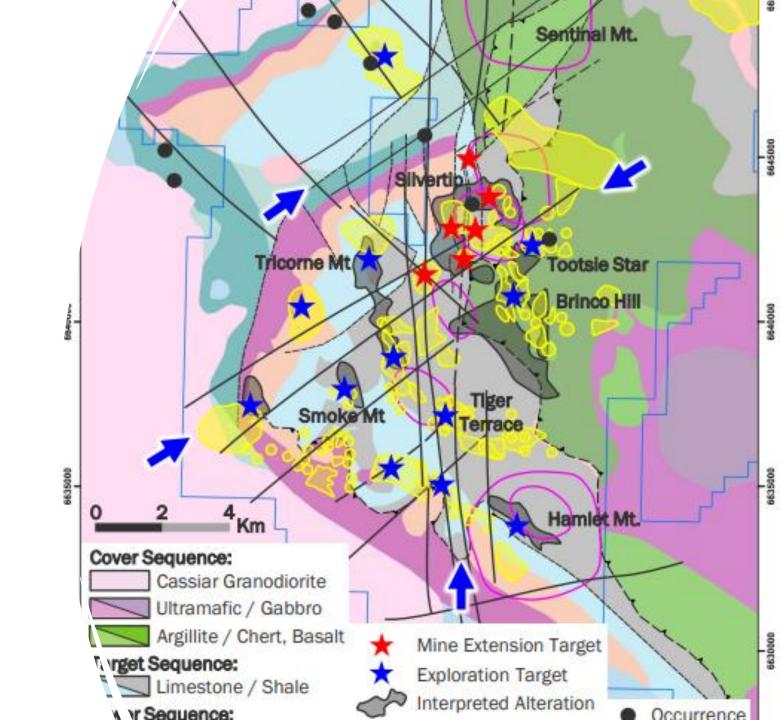
423250E 424000E 0.38 0.31 0.22 0.12 -0.08-0.28-0.61 423500E 424000E

Gravity anomaly – Silverknife Prospect

- Two gravity peaks over strike lengths of 225 and 525 meters, respectively
- Preliminary drill investigations being conducted this season
- Requires more drilling in 2024 to fully investigate

Structural Setting

N-S Major Fault Structures and NE trending Structural Corridors Same Setting as Silvertip



Benefits to CMC of Couer's Activity

- -high level of activity in the area will generate lots of information and knowledge of the style of the deposits in the Silvertip area
- Already serving to identify new potential targets and increase overall prospectivity of properties



Silverknife – Why is it a valid drill target?

Geophysics: moderate conductivity, adjacent to magnetic low, coincident with significant gravity targets

Geology:

right setting...near the contact with the intrusive...the heat source...and a mineralized system

a repeat setting of the host stratigraphy of the Silvertip Mine

Geochemistry and Structure

Location...Location

Amy – Our Future Project in the Silvertip Area

- 8 km to the west of Silverknife
- Historic Resource: 79,849 Tonnes 367 g/t silver, 6.0% zinc, 2.8% lead
- Recent sampling from outcrops

	Silver	Lead	Zinc	Manganese
• 4289817:	943 g/t	9.0%	2.85%	9.0%
• 4289824:	862 g/t	14.27%	0.6%	6.8%
• 4289828:	379 g/t	10.16%	<0.1%	9.1%
• 4289829:	634 g/t	14.14%	0.3%	5.4%
• 4289830:	571 g/t	18.76%	0.2%	4.7%

Proposed use of \$750,000 financing

- Complete and/or extend drilling at the Silverknife Prospect
- Complete road building into northern prospect at Silverknife to prepare for drilling in 2024 season
- Assay Silvertip Mineral Occurrences for Presence of Critical Minerals
- General Corporate Purposes

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- High-Risk High-Reward Play
- Excellent positioning with Silverknife, Amy and our Silver Hart properties in <u>an</u>
 <u>Emerging and Underexplored Silver District</u>
 in Canada
- Good Science Lots of Homework
- We do what we say we are going to do...and we work hard
- WE ARE AN UNDERVALUED CHEAP STOCK



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