



# Creating value through discovery in the **Yukon**

Corporate Presentation

September 10, 2025

# Disclaimer

## Cautionary Note Regarding Forward-Looking Information

This presentation contains statements that, to the extent that they are not historical fact, may constitute “forward-looking information” within the meaning of applicable securities legislation. Any statements that express or involve discussions with respect to predictions, expectations, beliefs, plans, projections, objectives, assumptions or future events or performance (often, but not always using words or phrases such as “may”, “would”, “could”, “will”, “likely”, “expect”, “anticipate”, “believe”, “intend”, “plan”, “forecast”, “project”, “estimate”, “propose”, “outlook”, and or the negative of those words or other similar or comparable words, or stating that certain actions, events or results may, could, would, might or will occur or be taken or achieved) are not statements of historical fact and may be forward-looking information. Forward-looking information in this presentation includes, but is not limited to, information concerning the plans and objectives of management for future exploration and operations on the Company’s projects; timing, type and amount of future exploration activities; results of future exploration and operations, including any drilling and sampling results; advancement of the Company’s projects; declaration of a mineral resource estimate in the future; potential expansion of mineralization; work plans and exploration programs to be conducted; and any other information contained herein that is not a statement of historical fact. Forward-looking information is based on management’s reasonable estimates, expectations, analyses and opinions at the date the information is provided and is based on a number of assumptions and subject to a variety of risks and uncertainties and other factors that could cause actual events or results to differ materially from those projected in the forward-looking information. Assumptions upon which such forward-looking information are based include, without limitation, that all required shareholder, regulatory and third-party consents will be obtained; no significant event occurring outside the ordinary course of business; the legislative and regulatory environment; international conflict; impact of increasing competition; current technological trends; price of minerals, including gold; costs of exploration and development; anticipated results of exploration and development; the effects of past and future pandemics; the ability to operate in a safe and effective manner; and the ability to obtain financing on reasonable terms. Readers are cautioned that the foregoing list is not exhaustive. The Company’s actual results, programs and financial position could differ materially from those anticipated in such forward-looking information as a result of numerous factors, risks and uncertainties, many of which are beyond the Company’s control. These include, but are not limited to, delays in obtaining any required shareholder, governmental and regulatory approvals; legislative changes that impact mining operations in which the Company conducts business; results of exploration activities and development of mineral properties; interpretation of drilling results and other geological data; uncertainties of mineral resource estimations; receipt and security of mineral property titles; changes in project parameters; possible variations of mineral grade or recovery rates; failure of equipment or processes to operate as anticipated; accidents; labour disputes; the inability to obtain key personnel and parts related to operations; receipt of licenses to conduct mining activities; liabilities and risks, including environmental liabilities and risks inherent in the development of the Company’s projects; cost overruns or unanticipated costs and expenses; the availability of funds; fluctuations in metal prices; currency fluctuations; macro-economic market trends, increases in inflation, general market and industry conditions; competition; and war. There is no assurance that forward-looking information will prove to be accurate, as actual results and future events could differ materially from those anticipated in such information. Accordingly, readers should not place undue reliance on this information. The Company does not undertake to update any forward-looking information, except as, and to the extent required by, applicable securities laws.

# About



**Yukon Metals** represents a property portfolio built on over 30 years of prospecting by the **Berdahl family**, the prospecting team behind Snowline Gold's portfolio of primary gold assets.

The Yukon Metals project portfolio provides exposure to **copper, gold, silver** and **critical metals**.

The Company is led by an experienced Management team and Board of Directors with technical, financial and Yukon expertise.

*First drill rig mobilized at the AZ Project*

# Leadership Team

## BOARD



**Patrick Burke**  
Chairman



**Dr. Darryl Clark**  
Independent Director



**Susan Craig**  
Independent Director



**Daniel Vickerman**  
Independent Director



**Jim Coates**  
Executive VP & Director

## MANAGEMENT



**Rory Quinn**  
President, CEO & Director



**Natasha Tsai**  
CFO



**Helena Kuikka**  
VP, Exploration

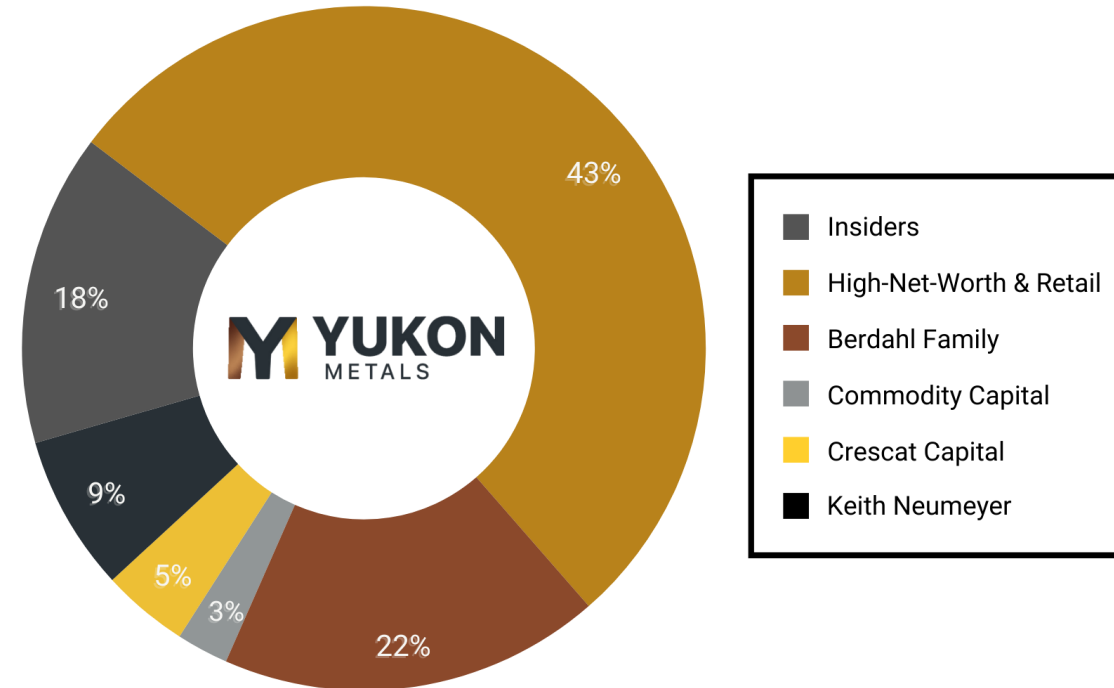


**Kaeli Gattens**  
VP, IR & Communications

# Capital Structure

*Strong Support from Core Shareholders*

Basic Shares Outstanding	114.1M
<i>Options*</i> (\$0.50 avg. strike price)	9.2M
<i>Warrants</i> (\$0.70 avg. strike price)	19.9M
Fully Diluted Shares Outstanding	143.2M
Volume (shares per day)	~150K
Basic Market Capitalization (September 2025 - \$0.73 share price)	\$83M
Cash (September 2025)	\$11.4M
Debt	\$0



Capital structure and market capitalization as of September 2025.  
All figures in Canadian dollars.  
A large proportion of stock options have not yet vested.\*

# Key Property Details:

## HIGHLIGHTS:

- The YMC portfolio holds **17 projects** covering a total land package of approx. **43,000 hectares** in the temperate zone of the Yukon.

- 2025 high-priority drill targets:**

**AZ** - Cu, Au

**Birch** - Cu, Au

**Star River** - Au, Ag, Cu

- YMC is also conducting generative exploration across its broader portfolio to **develop the next pipeline of discovery opportunities** in the highly prospective Yukon Territory.



PROPERTY DETAILS:

STAR RIVER

METALS

Au – Ag - Cu

EXPLORATION PROCESS:

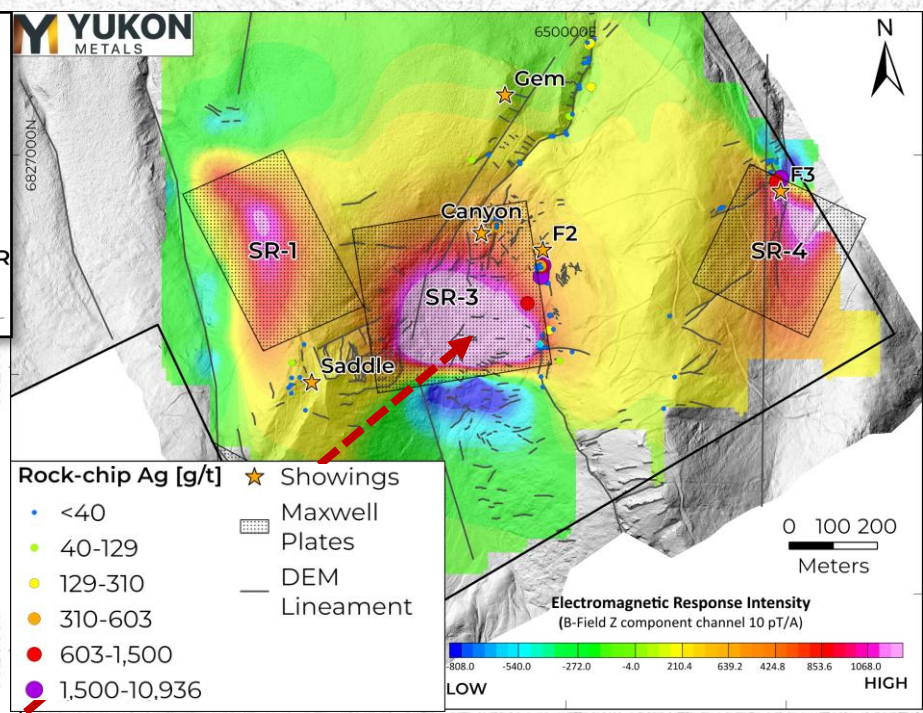
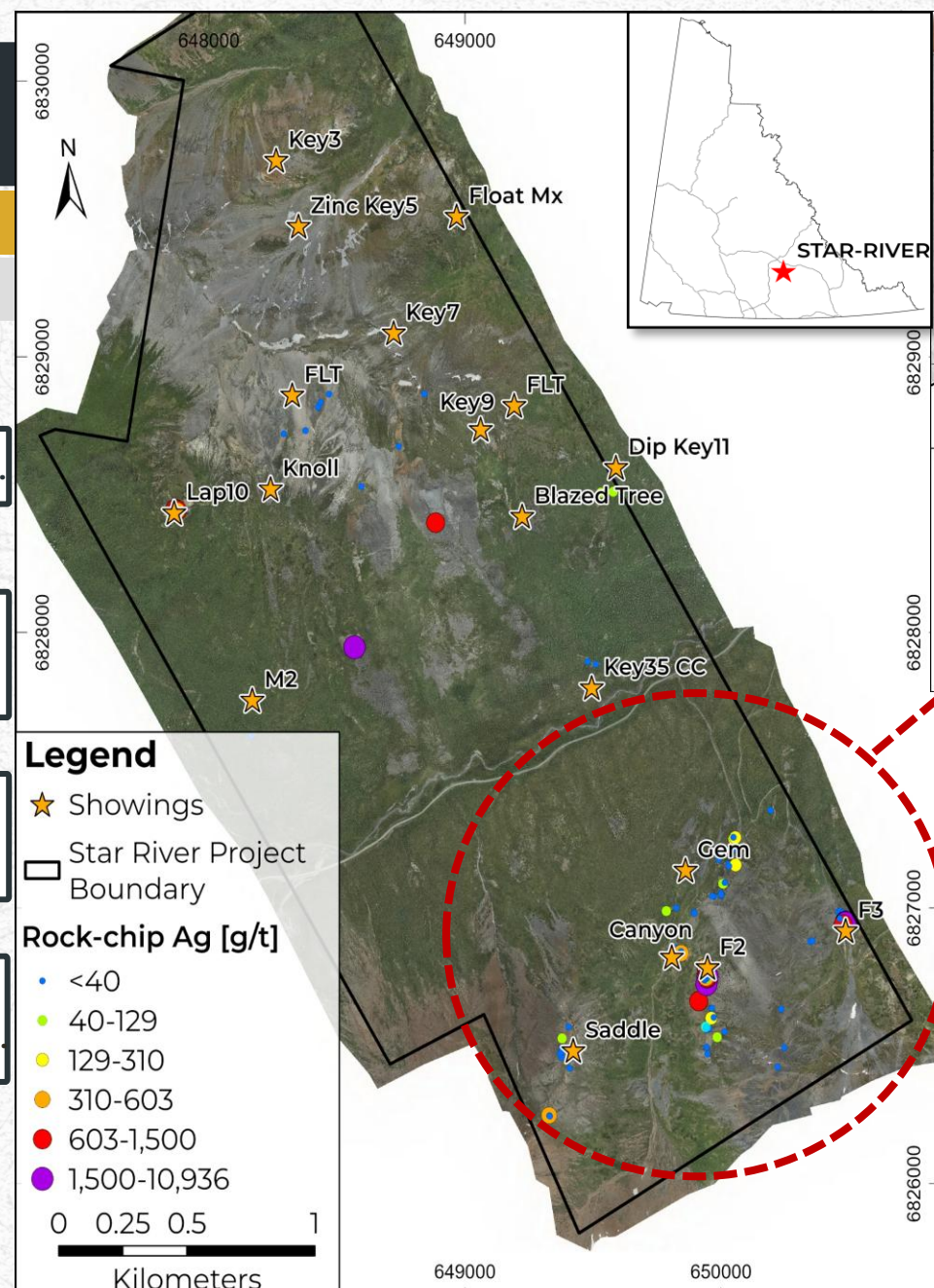
- 1

Historical data compilation.
- 2

High-res LiDAR survey and aerial photography.
- 3

Prospecting sampling program (Ag-Zn, Au).
- 4

Conducted gravity and TDEM geophysical surveys.

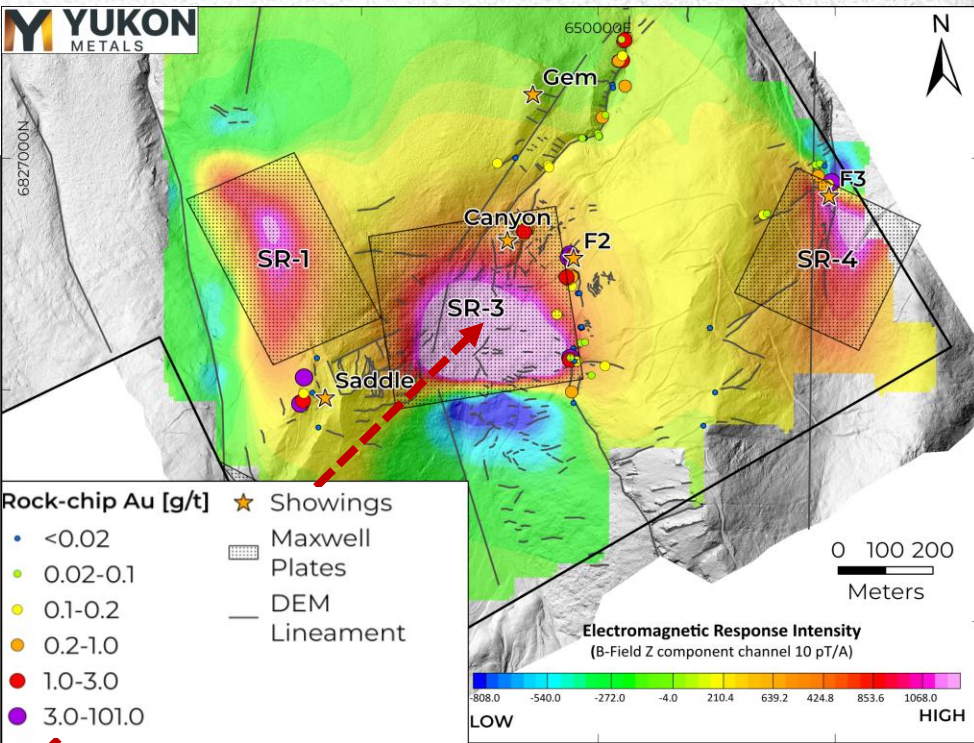
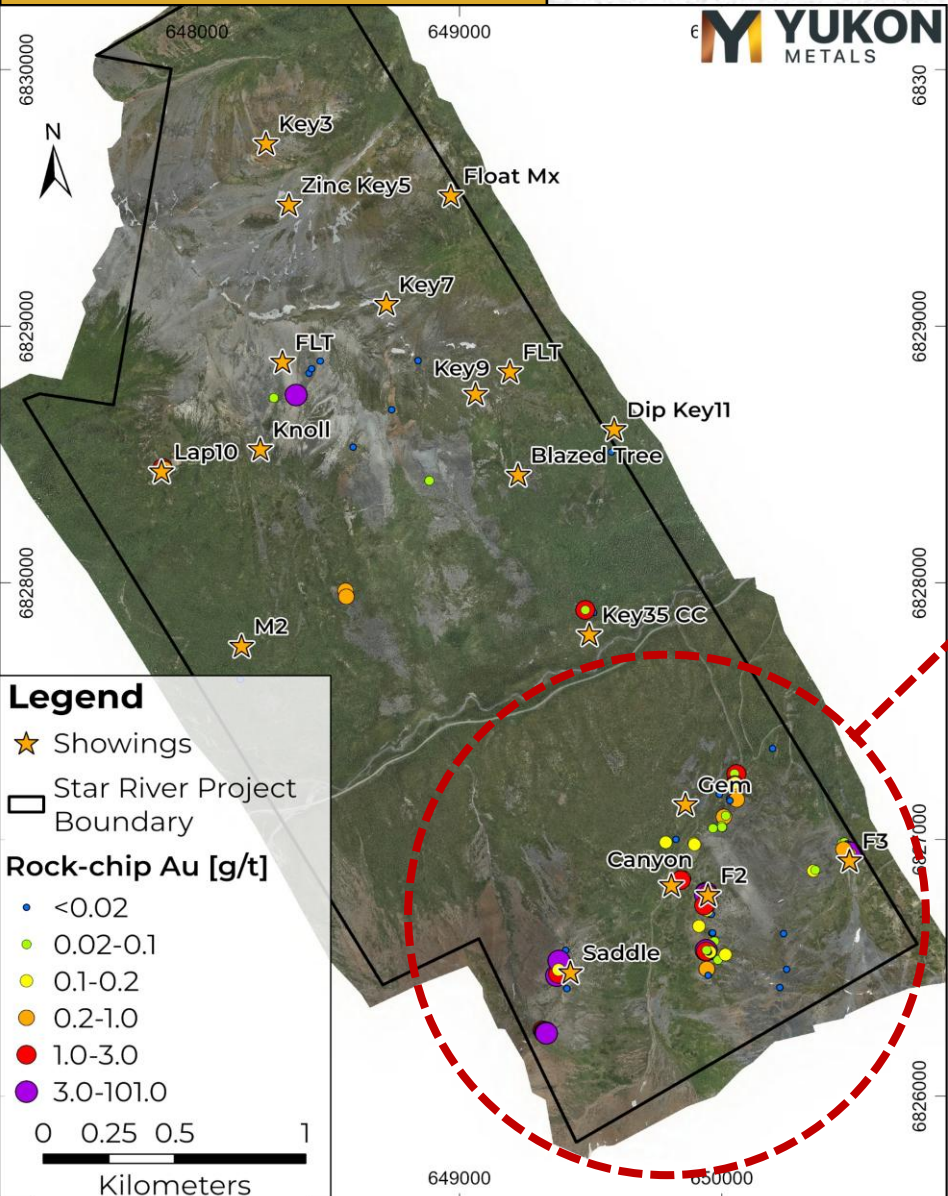


10,936 g/t Ag
Ag HIGHLIGHTS:
<ul style="list-style-type: none"><li>10,936 g/t Ag</li><li>4,210 g/t Ag</li><li>1,940 g/t Ag</li><li>1,935 g/t Ag</li><li>1,790 g/t Ag</li></ul>
Zn HIGHLIGHTS:
<ul style="list-style-type: none"><li>10.8% Zn</li><li>2.59% Zn</li><li>0.89% Zn</li><li>0.41% Zn</li><li>0.40% Zn</li></ul>

SAMPLE #: K140057

# STAR RIVER

## HIGH PRIORITY DRILL TARGETS



GALENA AND QUARTZ / ARSENOPYRITE OVERLAPPING



SAMPLE #: K137066

101 g/t Au	
Au HIGHLIGHTS:	Cu HIGHLIGHTS:
• 101.00 g/t Au	• 0.87% Cu
• 9.74 g/t Au	• 0.73% Cu
• 9.35 g/t Au	• 0.67% Cu
• 6.93 g/t Au	• 0.40% Cu
• 6.82 g/t Au	• 0.35% Cu

## PROPERTY DETAILS:

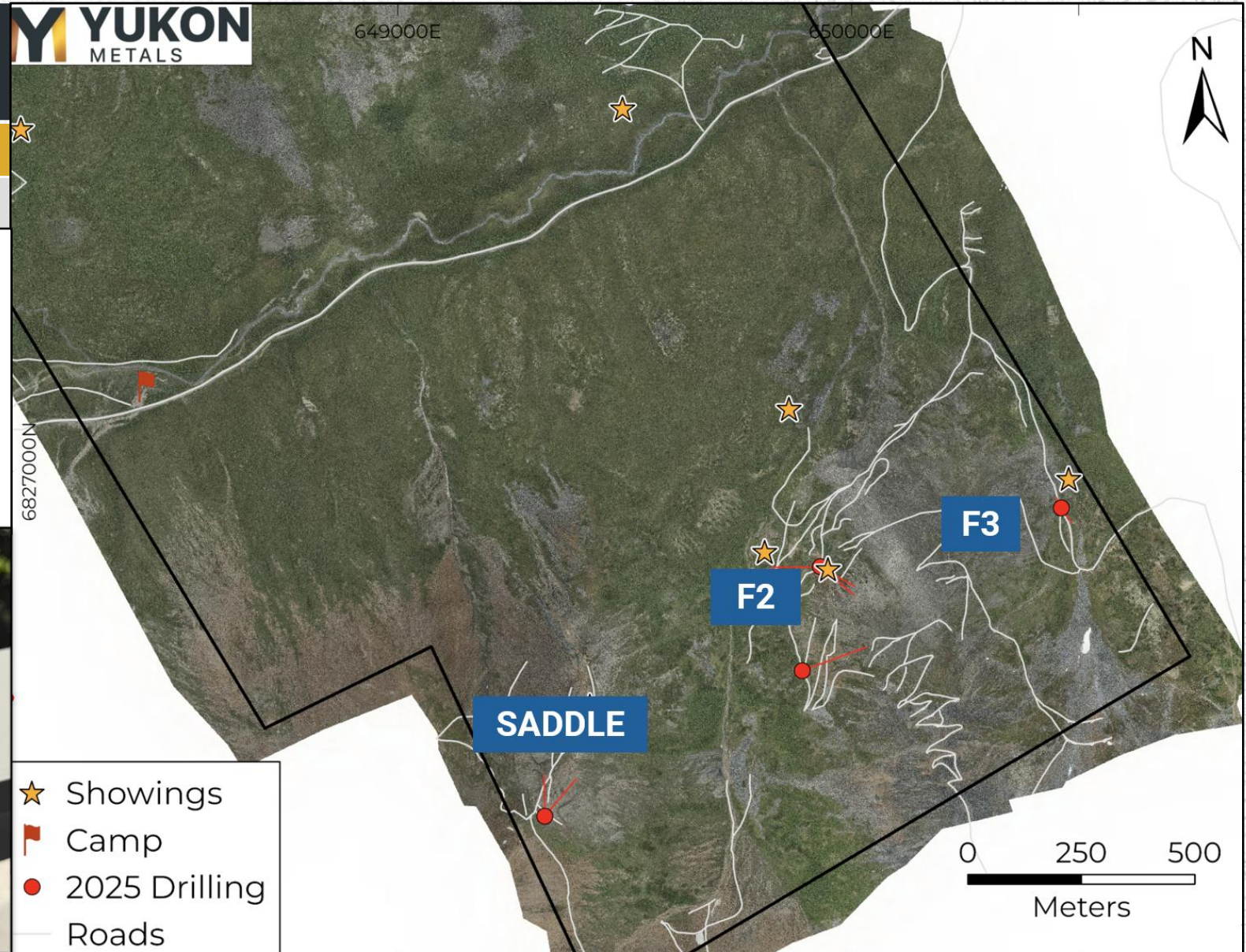
# STAR RIVER

**METALS** Au – Ag - Cu**2025 DRILL TARGET MAP**

Initial planned drill holes at Saddle, F2 and F3, in the southern portion of the Star River property, south of the all-access road.



Massive galena sample from F3 showing.



## PROPERTY DETAILS:

# STAR RIVER

**METALS** Au – Ag - Cu**INAGURAL DRILL PROGRAM HIGHLIGHTS**

- First drillholes intersected quartzite and dolostone with vein swarms containing pyrite, arsenopyrite, quartz, ankerite, and galena.
- Drilling is focused on a strong gravity anomaly coinciding with a TDEM conductor near the historic F2 and Canyon showings.
- Core photos presented in this release show vein textures and sulfide mineralization consistent with surface observations.



FIGURE 2- HOLE SR25-003 AT 18M SHOWING GALENA VEIN CUTTING QUARTZITE WITH DISSEMINATED PYRITE-ARSENOPYRITE.

# HNW Investor Tour – Star River Project

📍 *Whitehorse, Yukon*

- Site tour of Star River (Au – Ag – Cu)
- Core shack, investor presentations
- 30% of YMC shareholder base in attendance



## PROPERTY DETAILS:

**BIRCH****METALS****Cu – Au****OVERVIEW****Opportunity**

- High-grade copper-gold in soil anomaly up to **0.99 g/t Au across 1400m.**
- Rock chip sampling with values up to **2.42% Cu** and **14.1 g/t Au.**
- Strong geophysical anomalies align with high-grade gold and copper in soils.

**Ownership & Scale:**

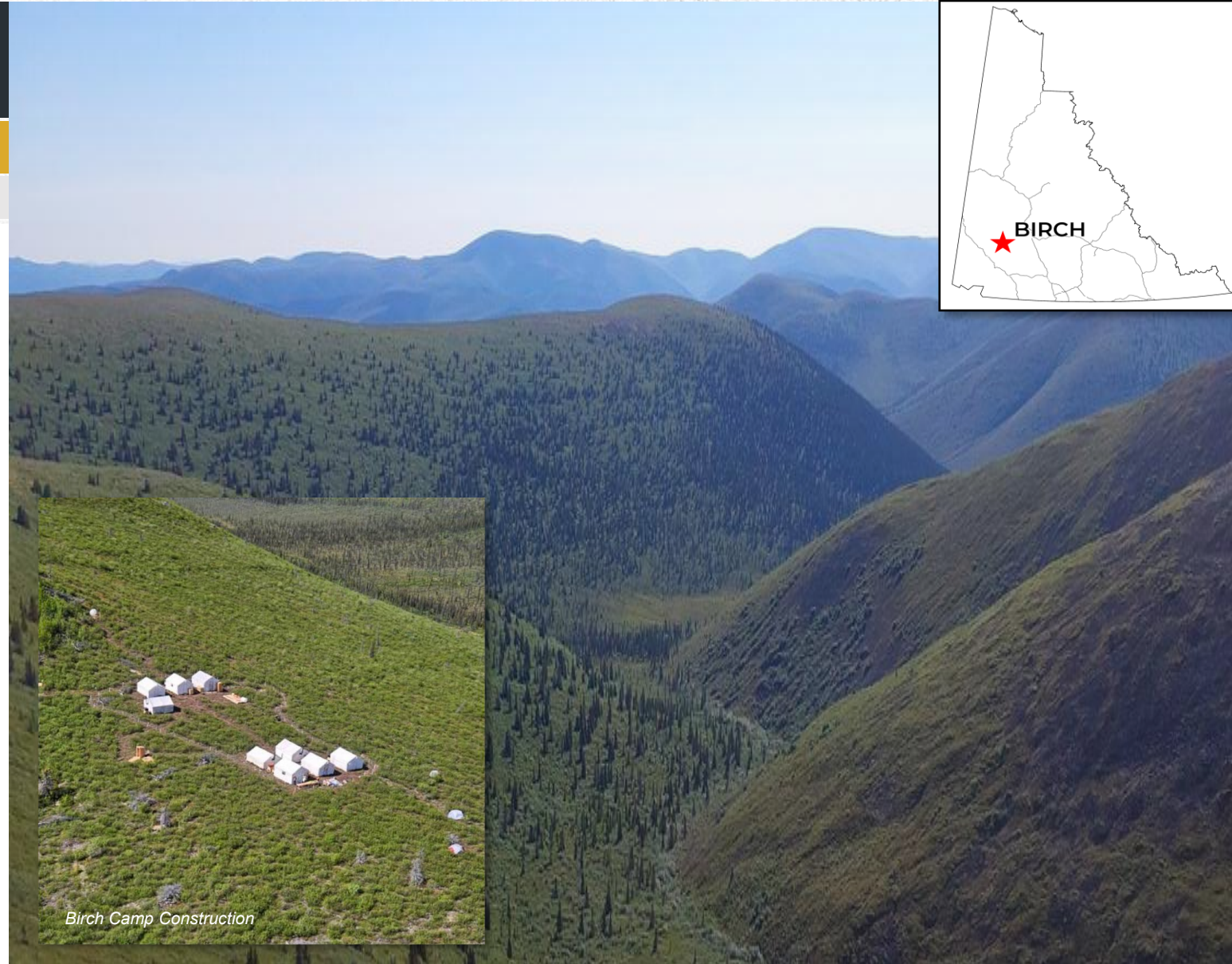
- YMC owns 100% of the 7,000-hectare property.
- Previously owned by Ryan Gold who approached the property as an epithermal gold target.

**Location:**

- 65km northeast of Burwash landing.

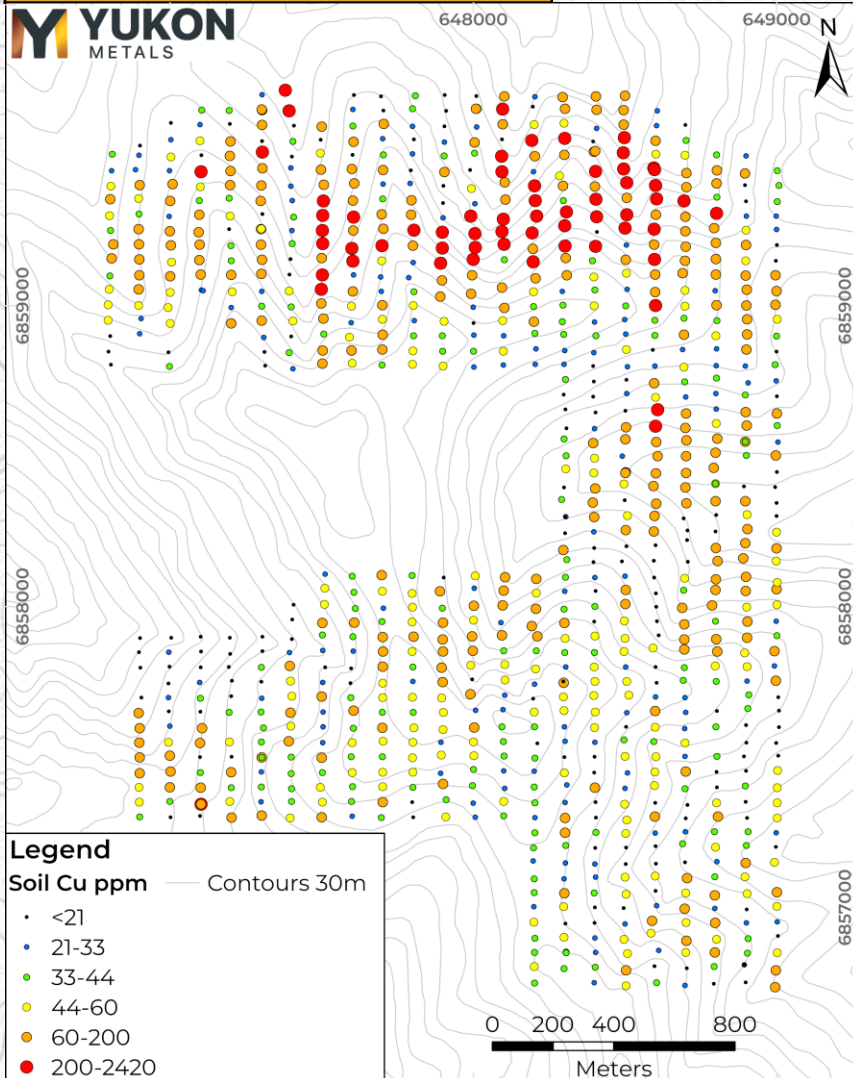
**Permitting:**

- First Nations Consultation.
- Class 1 Permit: Summer 2025.

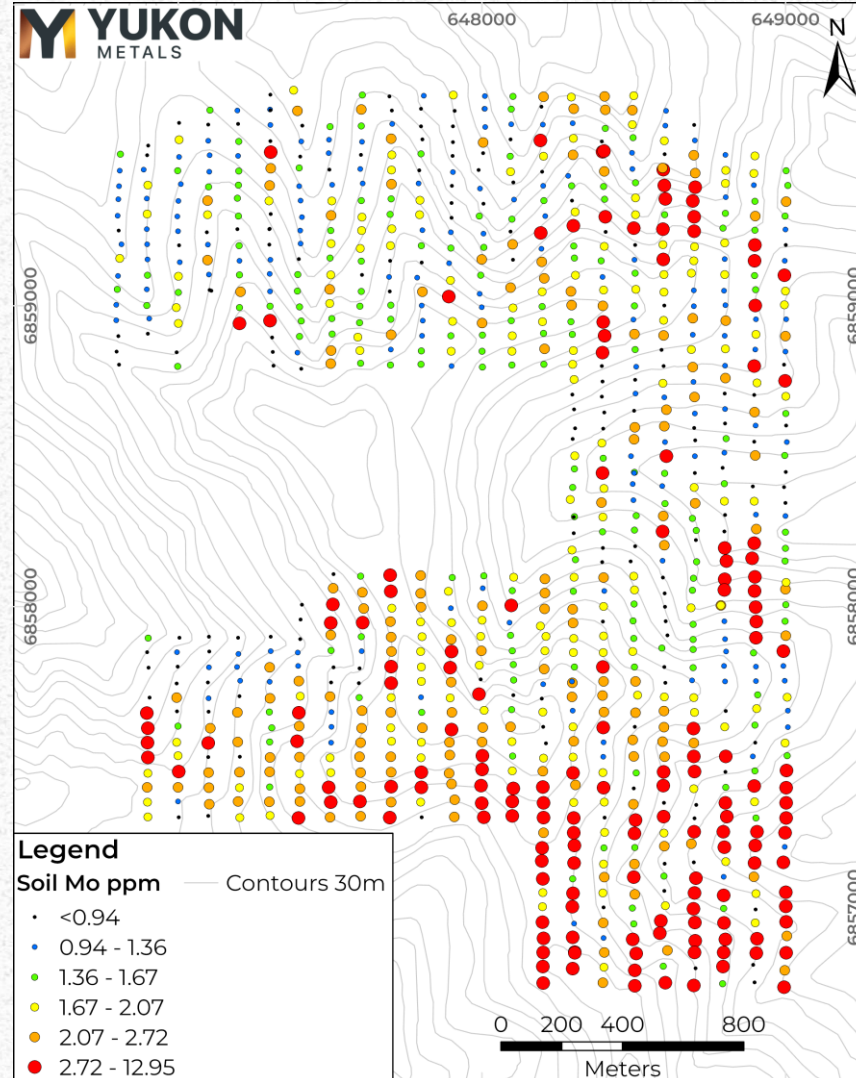


# BIRCH

## HIGH PRIORITY DRILL TARGETS



COPPER-IN-SOILS AT BIRCH 50M X 100M GRID.



MOLYBDENUM-IN-SOILS AT BIRCH 50M X 100M GRID.



MINERALIZED SKARN HORIZON GRADING  
14.1 G/T AU AND 0.43% CU.



MINERALIZED SKARN GRADING  
2.42% CU, 0.94 G/T AU AND 42.1 G/T AG.

# BIRCH

## HIGH PRIORITY DRILL TARGETS

### EXPLORATION PROCESS:

1

High-grade Cu, Au and Mo discovered in soils.

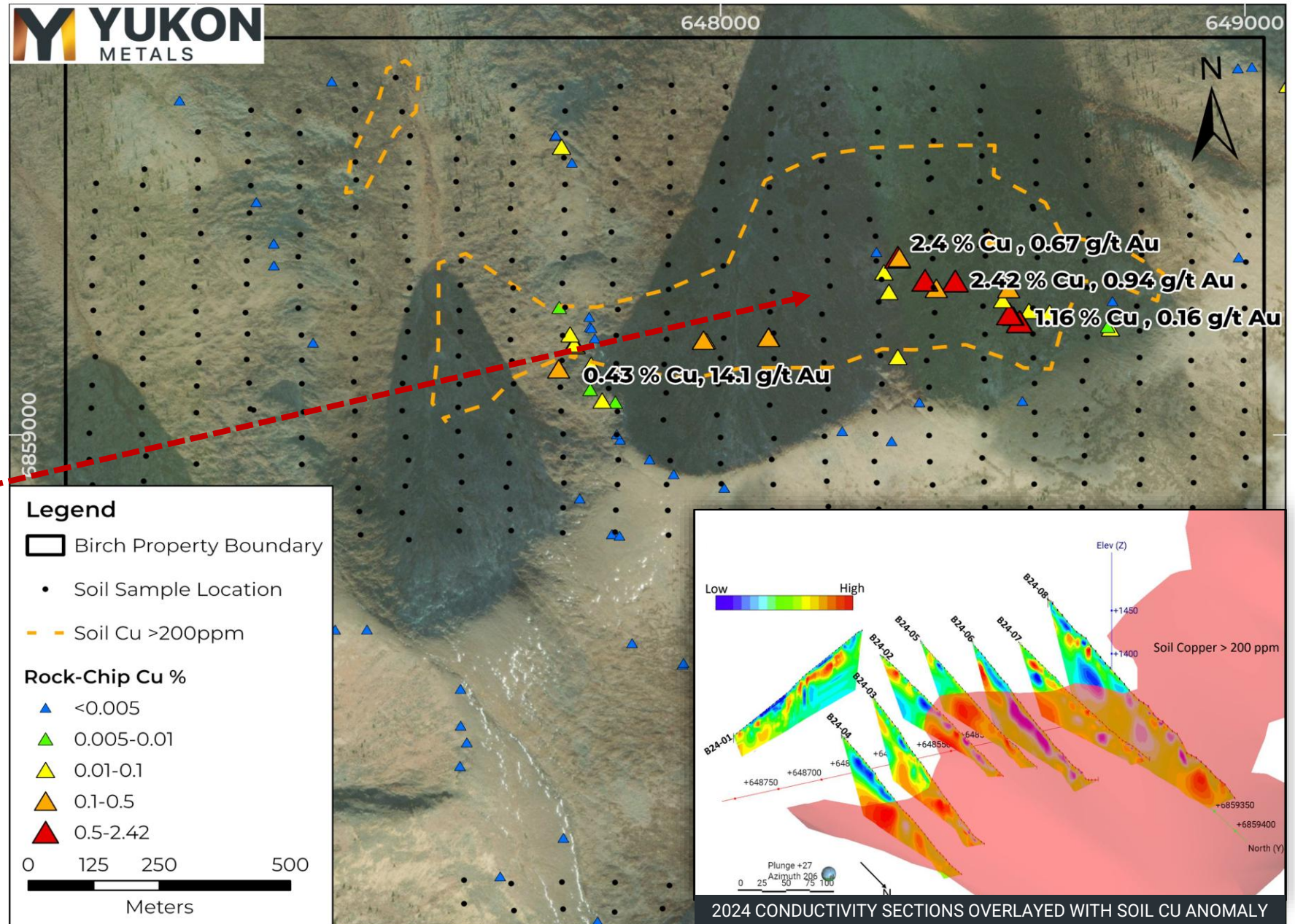
2

Strong 1400m long copper-gold soil anomaly including up to **0.99 g/t Au**.

3

Geochemistry, geophysics and rocks point to intact porphyry potential. IP survey highlights conductive zones.

**YUKON**  
METALS

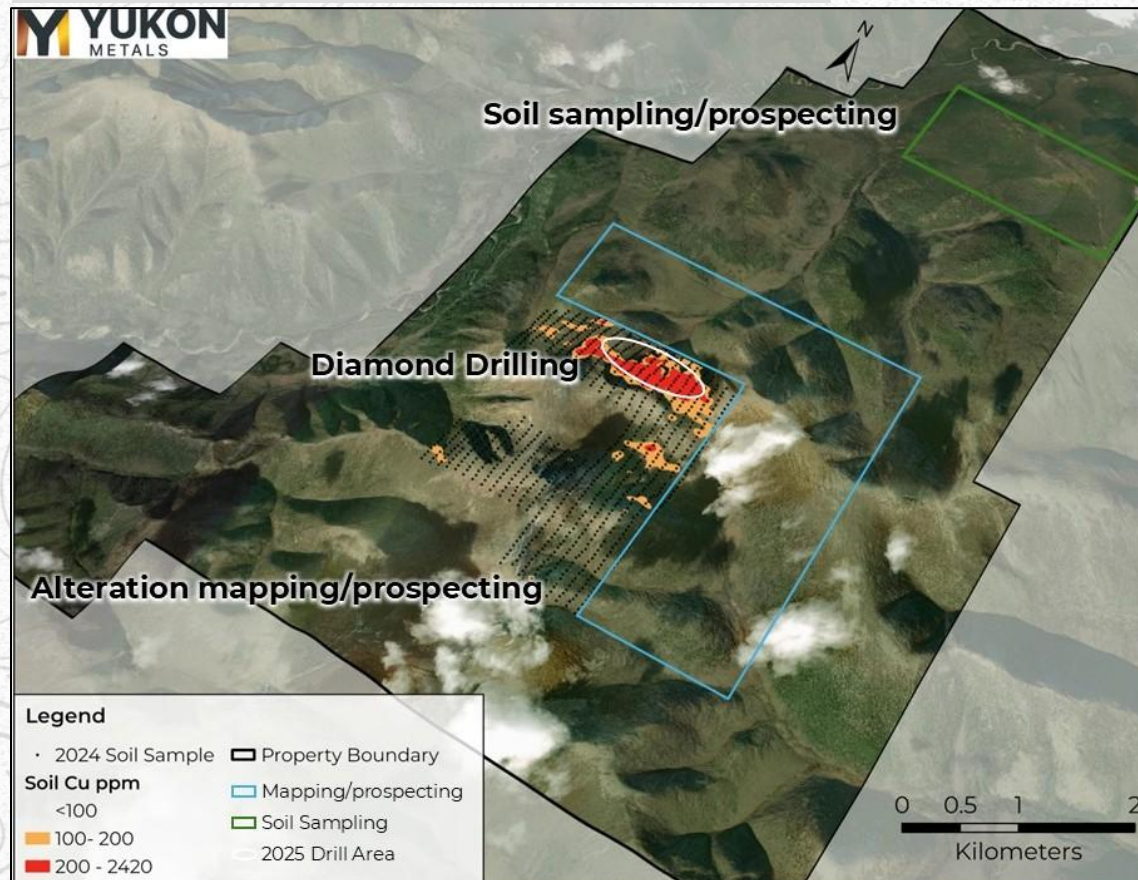


## PROPERTY DETAILS:

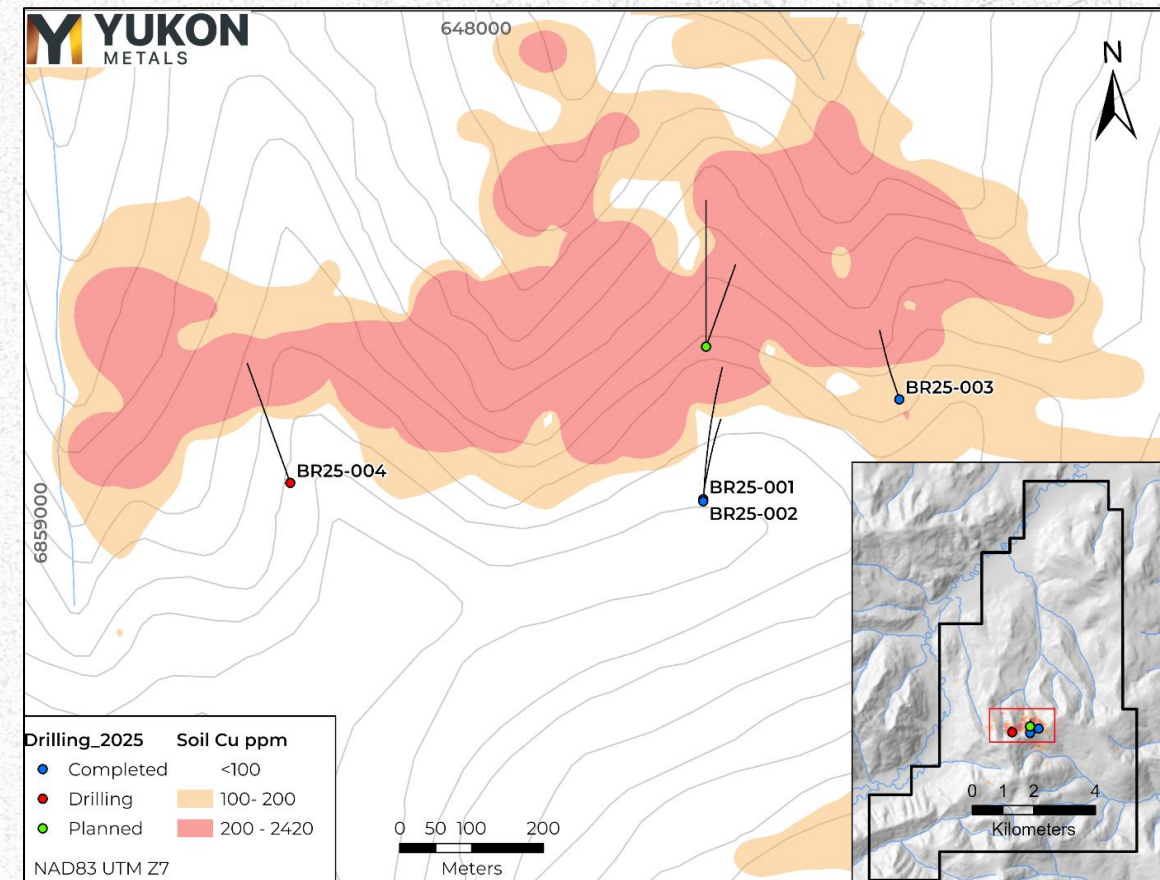
## BIRCH

METALS Cu – Au

## 2025 EXPLORATION PROGRAM



MAP OF 2025 EXPLORATION WORK AT BIRCH PROPERTY



2025 DRILLING LOCATIONS AT BIRCH PROPERTY

## PROPERTY DETAILS:

**BIRCH**METALS **Cu – Au****INAGURAL DRILL PROGRAM HIGHLIGHTS**

- A total of 1,100m of diamond drilling has been completed across three pad locations down to depths of up to 400 metres with **all holes intersecting mineralized skarn horizons**; assay results are pending.
- Near surface mineralization beginning at ~25m, and interval widths up to 46m in drill core, includes a thick, **continuous interval of intensely skarn altered rock from 256.5 to 302.5 metres**.
- The mineralization style suggests the **potential for a large, multistage skarn system** developed along the **marble–schist contacts and intrusive margins**.



HOLE BR25-001 AT 149M. (A) CLOSEUP OF MASSIVE PYRRHOTITE > CHALCOPYRITE WITHIN SKARN HORIZON. (B) MINERALIZATION WITHIN THE SKARN UNIT CONSISTS OF ZONES OF MASSIVE SULPHIDES AS WELL AS LESS INTENSE FOLIAFORM CHALCOPYRITE.

## PROPERTY DETAILS:

**BIRCH****METALS** Cu – Au**CORE PHOTOS**

HOLE BR25-003 AT 256M. THICK INTERVAL OF INTENSELY SKARN ALTERED ROCK WITH FREQUENT PATCHY PYRRHOTITE (PO) +/- CHALCOPYRITE (CPY) +/- SPHALERITE. FOLLOWS A PORPHYRITIC DYKE UNIT WITH SPARSE DISSEMINATED PYRRHOTITE.



HOLE BR25-002 AT 140M. MINERALIZED SKARN HORIZON WITH CHALCOPYRITE > PYRRHOTITE FOLLOWING A FELDSPAR PORPHYRY DYKE UNIT.

## PROPERTY DETAILS:

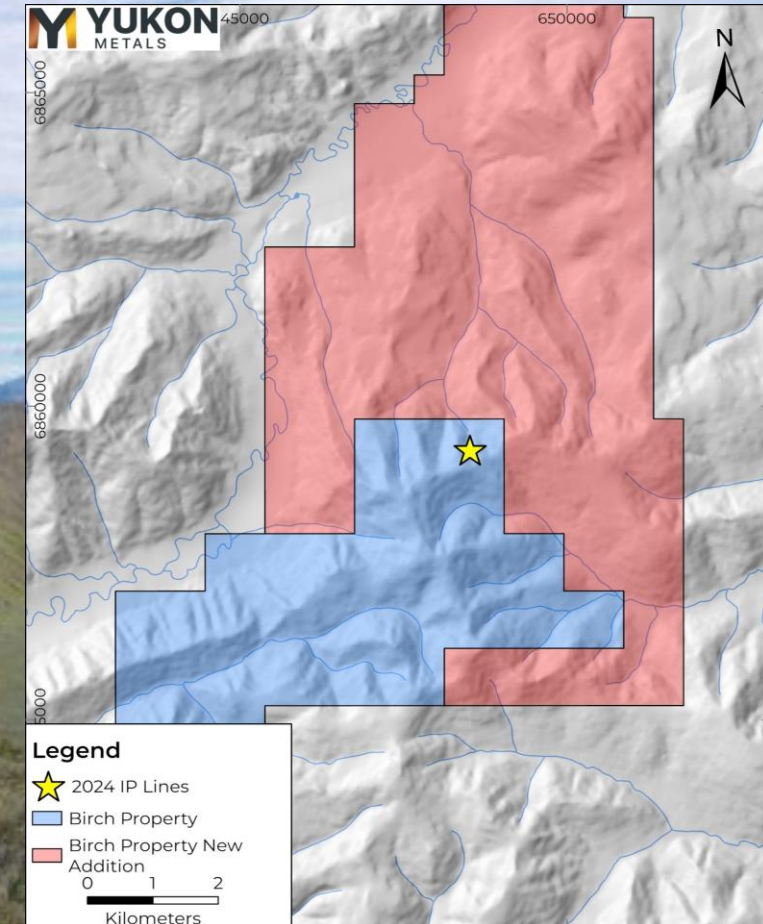
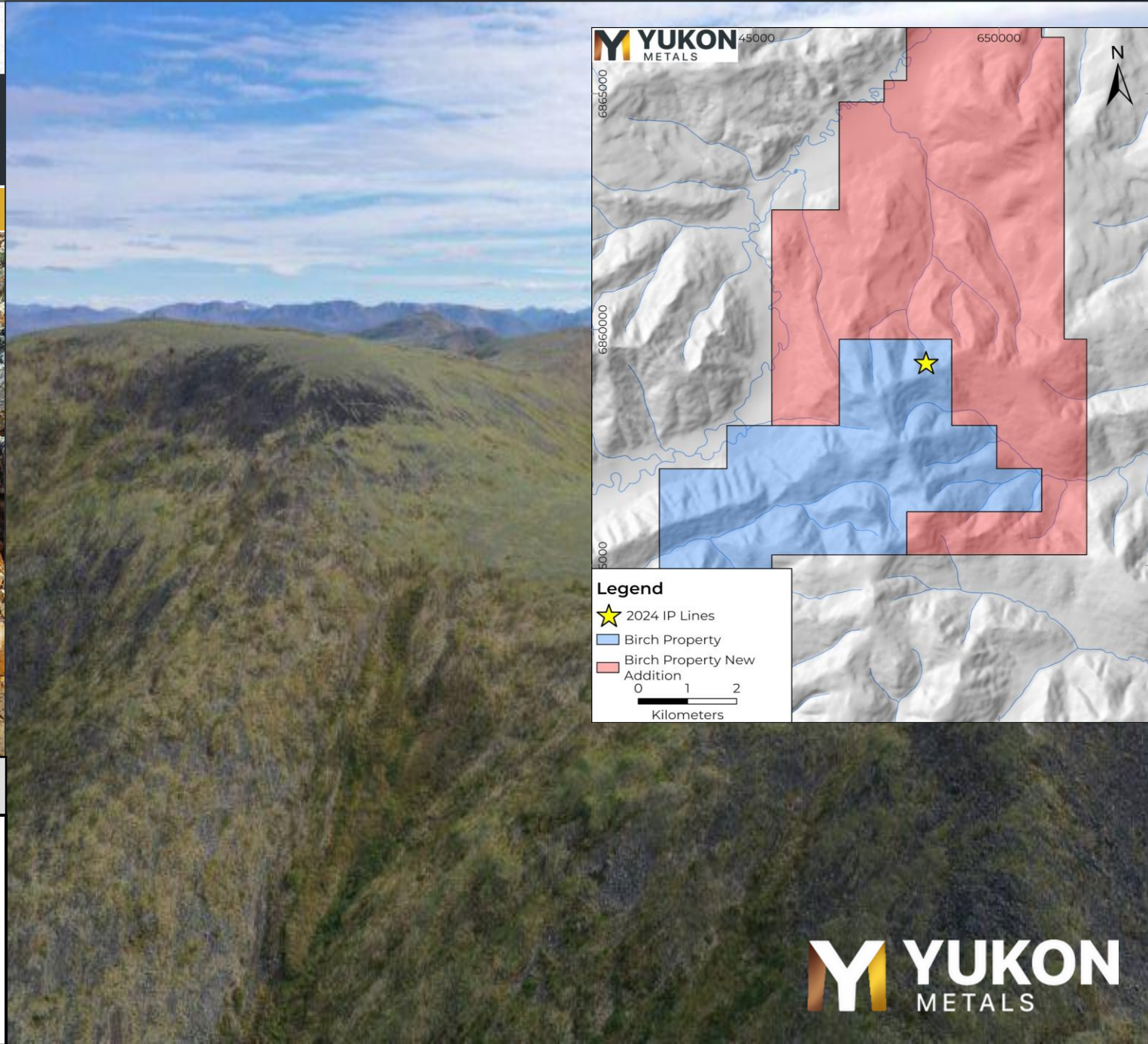
**BIRCH**

METALS

Cu – Au

**2025 EXPLORATION PROGRAM**

- New claims staked in October 2024 doubling the land package.
- **3000m diamond drill program.**
- Testing and mapping porphyry indicators.



## PROPERTY DETAILS:

**BIRCH**

METALS

Cu – Au



FIRST DRILL HOLE ON BIRCH PROPERTY.



BIRCH CAMP.

## PROPERTY DETAILS:

AZ

METALS

Cu – Au

## OVERVIEW

## Opportunity

- High-grade copper discovered on surface over 1.2km zone.
- Multiple high-grade copper samples including **3.49% Cu**, **1.22% Cu** and **1.75% Cu**.
- Exposed polymetallic veins on surface.

## Ownership &amp; Scale:

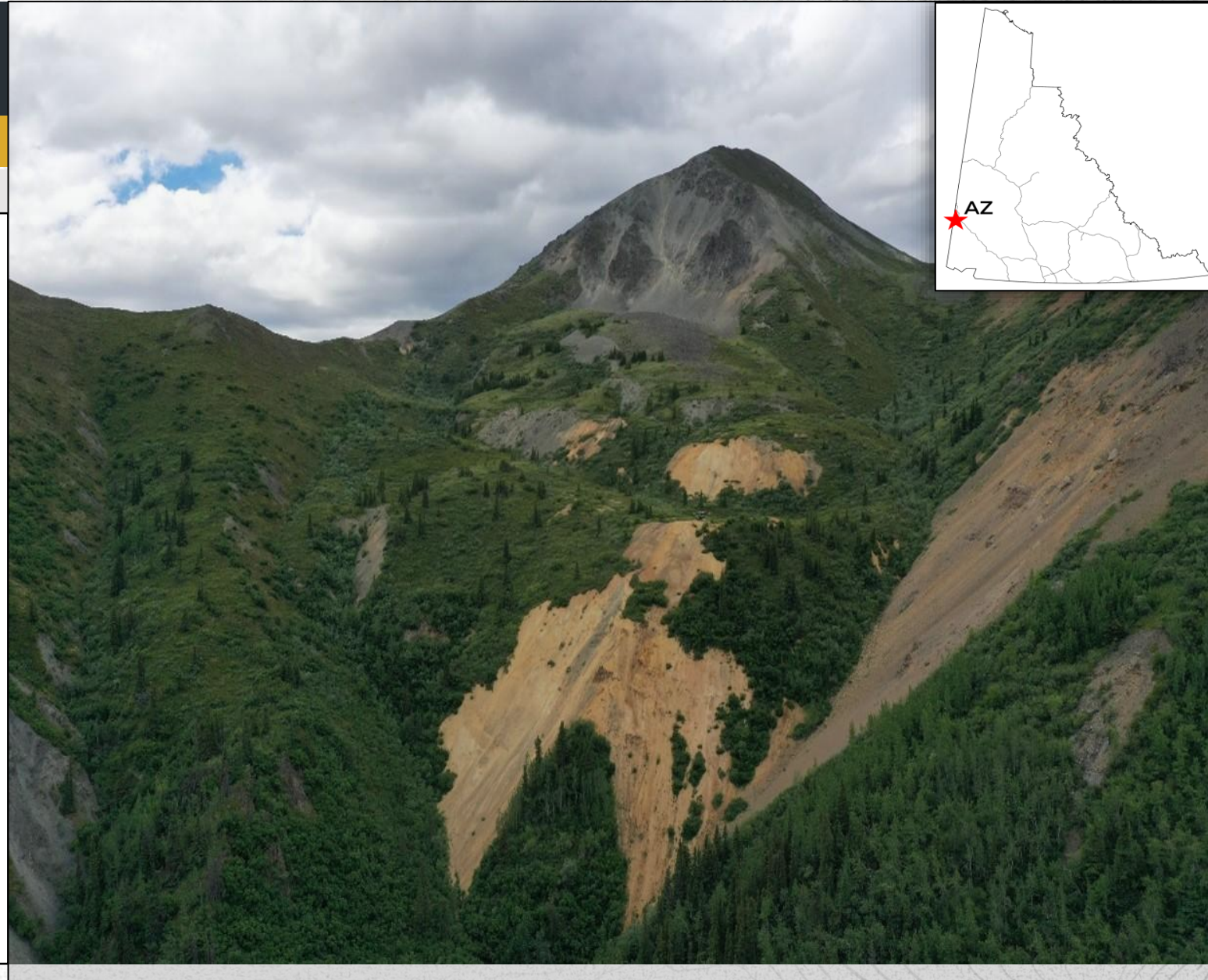
- YMC owns 100% of the **13,110-hectare property**.

## Location:

- **6km from the Alaska Highway.**
- Past producing alluvial gold creek nearby.\*

## Permitting:

- Class 1 Permit: Summer 2025.



\*Placer Gold Mine in the Yukon.

AZ

## HIGH PRIORITY DRILL TARGETS

## EXPLORATION PROCESS:

1

Bright orange oxidized zones identified.

2

Prospecting teams found high-grade Cu on surface.

3

Large-scale 1.2km long Cu trend offers multiple targets.

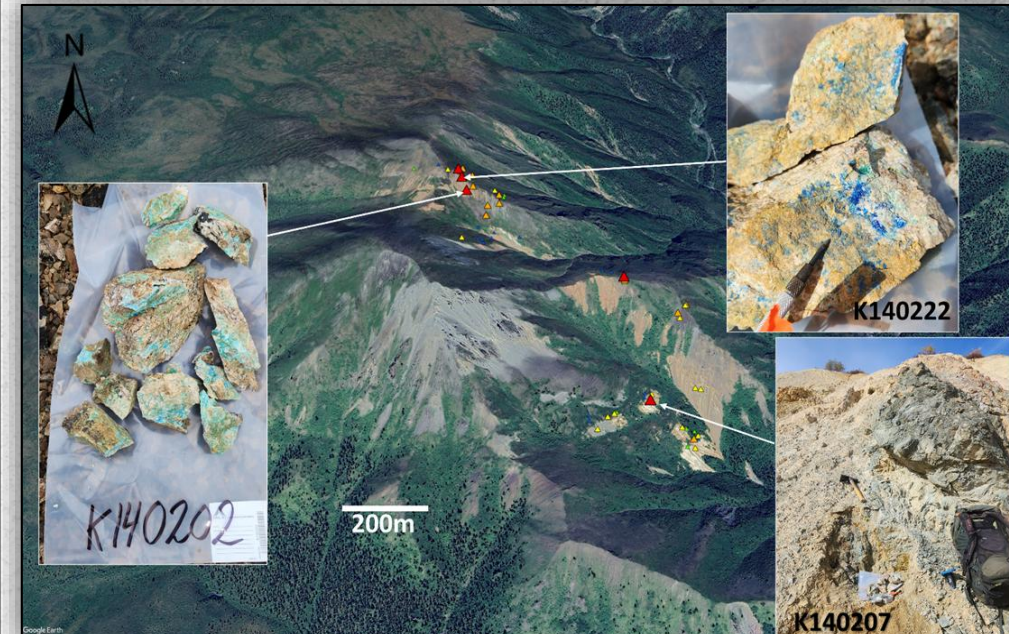
4

Airborne geophysics, LiDAR and prospecting/ mapping.



3.49% Cu

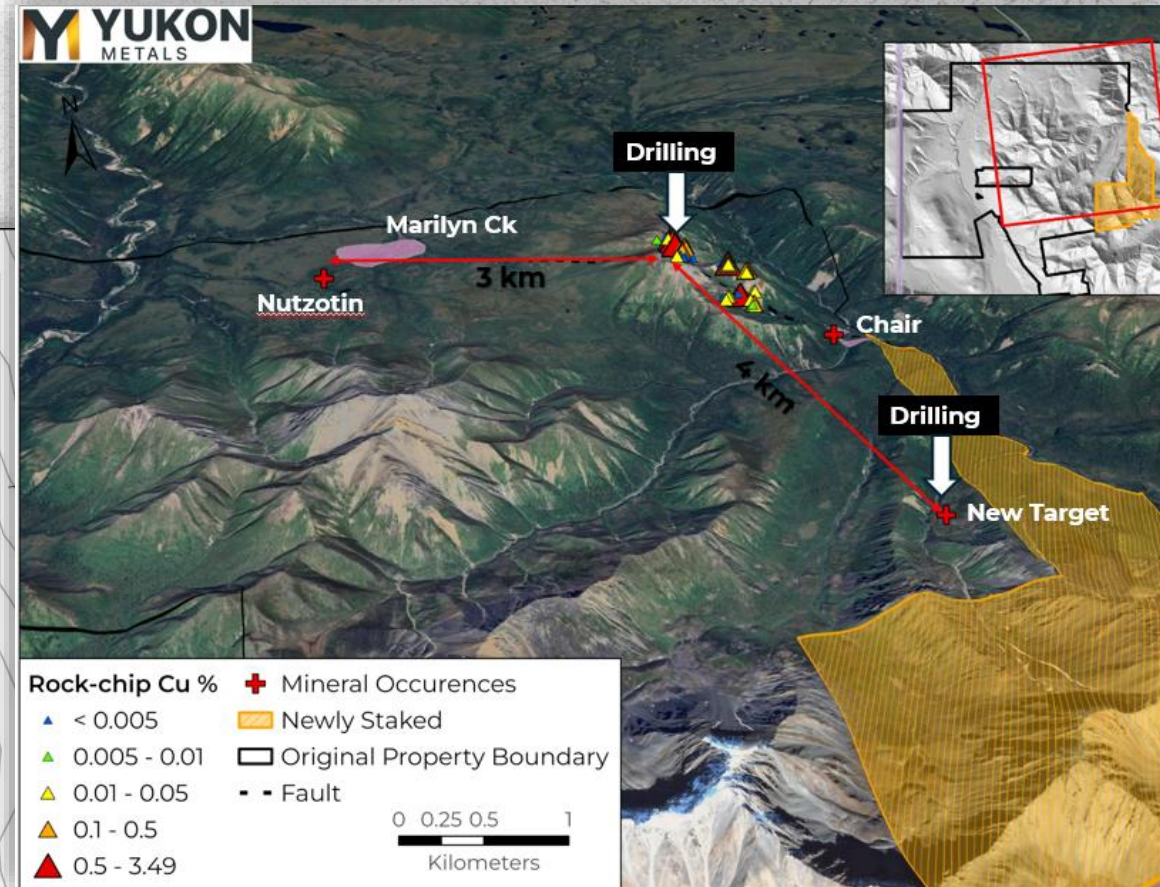
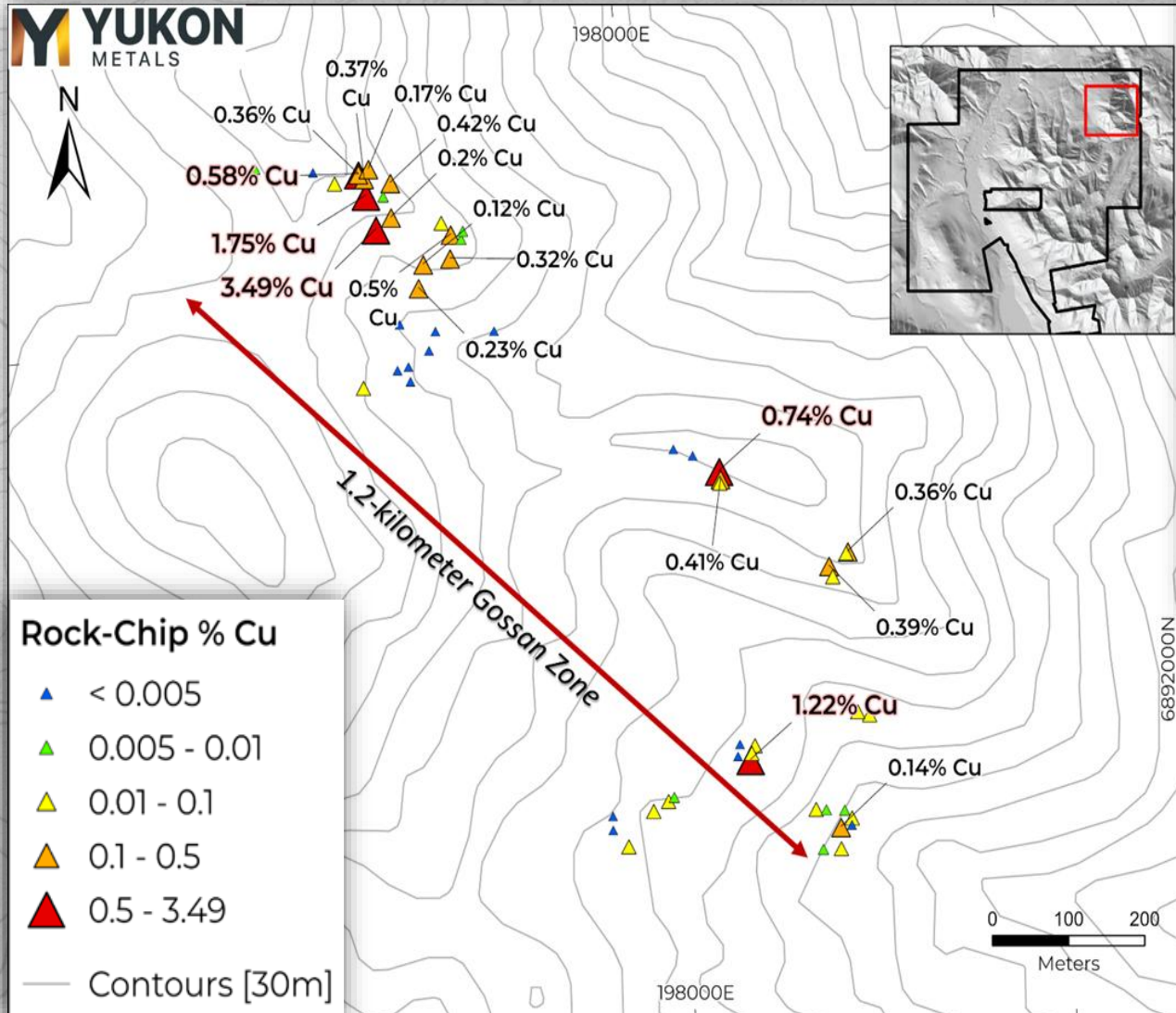
SAMPLE K140202



OBLIQUE VIEW LOOKING NORTH OVER CHAIR MOUNTAIN

AZ

## HIGH PRIORITY DRILL TARGETS

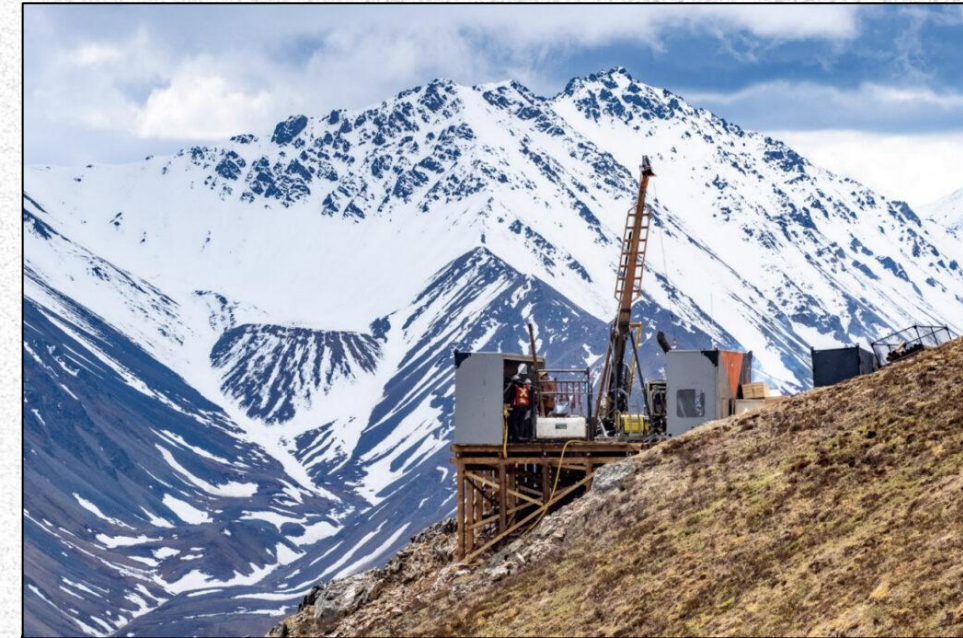
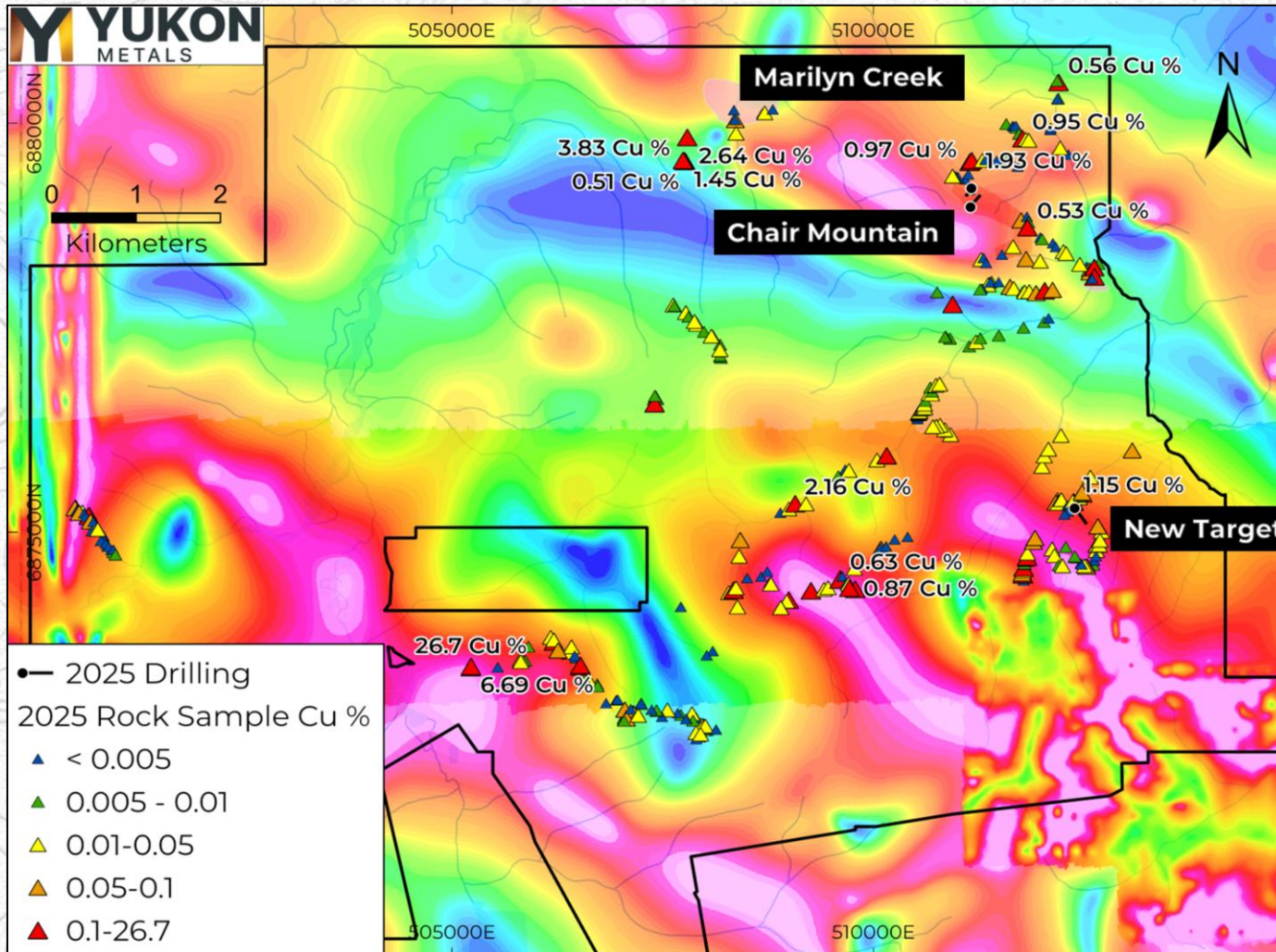


## 2025 EXPLORATION PROGRAM

- + 2000m diamond drill program **complete**.
- Geophysical survey** on 5km Chair-to-Nutzotin-trend.
- Drills mobilized on Chair Mountain and new copper zone target.

AZ

## HIGH PRIORITY DRILL TARGETS



FIRST DRILL RIG MOBILIZED AT THE AZ PROJECT.

## 2025 EXPLORATION PROGRAM

- Hole AZ25-001 contains malachite and azurite down to 22.4m.
- **New zone identified 4KM south of Chair Mountain.**
- **Mobilized Second drill rig on new target.**
- Systematic fieldwork, including mapping of a potassic alteration zone and associated chalcopryite mineralization.

AZ

DRILL HOLE #1

24

CORPORATE PRESENTATION

SEPTEMBER 2025



HOLE AZ25-001 AT 22.4M CONTAINING MALACHITE, AZURITE, AND PYRITE.



HOLE AZ25-001 AT 13.4M HIGHLIGHTING STRONGLY OXIDIZED CORE WITH ABUNDANT AZURITE MINERALIZATION.

AZ

DRILL HOLE #4

25

CORPORATE PRESENTATION

SEPTEMBER 2025



DIORITE WITH QUARTZ-PYRITE-CHALCOPYRITE VEINING AT 51.7M IN HOLE AZ25-004.

## AZ HIGHLIGHTS

- Preliminary visuals from **Hole 4** shows **visible copper-bearing mineralization**, located in a newly tested target area.
- Prospecting samples **up to 26.0% Cu** and **up to 5.73 g/t Au** collected in multiple areas across the property.
- Five diamond drill holes totaling 1500 metres have been completed as of July; **assays are pending for Holes 1 to 5.**

# Invested in the Yukon

## Yukon-based and Local First Nation Contractors Engaged:

- Drill pad construction completed by Minconsult in partnership with **Vision Quest Drilling**, a Kluane First Nation citizen-owned company.
- Soil sampling services contracted to Vision Quest Drilling.
- Helicopter support provided by Yukon-based **Capital Helicopters**.
- Camp services are being delivered by **Kāganì**, a Kluane First Nation citizen-owned enterprise, in partnership with long-standing Yukon-based exploration contractor **Archer Cathro**.



# Investment Highlights



## High-Grade Exploration Potential

Top mining jurisdiction, with high-grade copper, gold and silver and exposure to critical metals.



## Proven Leadership Team

Experienced Board and senior management team with technical, financial and Territory expertise.



## Strong Financial Position

Well-funded with a disciplined approach to capital allocation and creating shareholder value.



## District-Scale Opportunity

Large land package with district-scale potential, offering investors long-term upside.



## Invested in the Yukon

Committed to sustainability, local partnerships, and responsible exploration.



**YUKON**  
METALS

## APPENDIX

# Critical Metals Project Breakdown

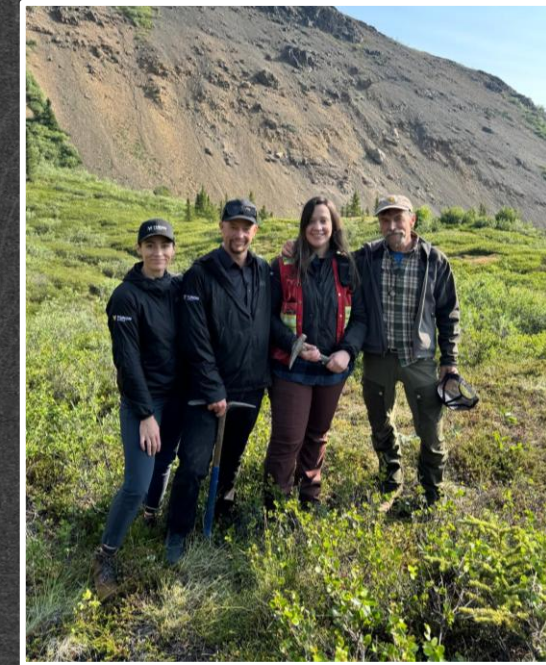
PROJECT	CRITICAL METALS
Star River*	Zn-Pb-Ag (CRD/VMS) Au (Mantos)
AZ*	Cu-Au (Porphyry/Skarn)
Venus	Au-Ag-Zn-Pb-As-Sb (Vein)
Nut	Au-Cu-Ag-Zn-Pb-W-Bi (Skarn/RIRG)
Carter Gulch	Au-Cu (Orogenic)
Pete	Ag-Pb-Zn (Vein)
Expo	Zn-Pb-Ag-Au-Cu-Ba (VMS)
Risby	W-Bi (Skarn)
Clea	W-Bi-Cu-Mo-Sn (Skarn)
Fox	Zn-Pb-Cu-Au-Ag (VMS)
Eva	W (Skarn)
Birch*	Cu-Au-Mo (Porphyry/Skarn)
Arm	Au-Cu (Porphyry/Skarn)
Bar	Ba
Gem	Au-Bi (RIRG)
Faro North	Zn-Pb-Ag (SEDEX?)
BP	Zn-Ag (SEDEX?)

\*YMC Flagship Properties

# YMA Investor Conference & Tour (*July*)

📍 Dawson City, Yukon

- + 30 HNW Investors & YK Government Reps
- Core Shack, Investor 1x1s
- 2 x Property Tours of AZ





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