STAR COPPER

Star Porphyry Copper Gold Project, Northwest British Columbia

2026 TECHNICAL PRESENTATION

April 2026

Legal Disclaimer

This document contains forward-looking information, including statements relating to the “expectations”, “intentions” or “plans” of the company. Such information involves known and unknown risks, uncertainties and other factors -- including availability of funds, the results of financing and exploration activities, the interpretation of drilling results and other geological data, project cost overruns or unanticipated costs and expenses and other risks identified by “expectations”, “intentions” or “plans” of the company. Such information involves known and unknown risks, uncertainties and other factors -- including availability of funds, the results of financing and exploration activities, the interpretation of drilling results and other geological data, project cost overruns or unanticipated costs and expenses and other risks identified by.

This document is not and does not constitute an offering memorandum under securities laws.

The technical information herein was prepared by Jeremy Hanson, P.Geo. A "Qualified Person" under NI 43-101.

Highlights

- **Star Copper** is a mineral exploration company focused on advancing Canadian mining projects
- **Our flagship Star Project** is located within the well-known Golden Triangle and Golden Horseshoe regions of British Columbia, an exceptionally prolific area for porphyry copper-gold projects.
- **The AI Revolution** has led to an ongoing boom in Data Center construction, and copper is a key building block of this infrastructure.[1]
- **Renewable Energy** could triple by 2030 and needs 2.5 to 7 times more copper than fossil fuel-based technologies.[2]
- **Demand for copper** could nearly double by 2035, and mining companies are having a hard time keeping up.[3]

1. https://www.statista.com/statistics/1487716/copper-consumption-share-in-north-american-data-centers
2,3. https://sprott.com/insights/copper-wired-for-the-future/

Star Copper Corp.

Star Copper Corp. is a Canadian mineral exploration company focused on the discovery and advancement of large-scale copper-gold systems in British Columbia.

The Company's flagship Star Project is located in British Columbia's prolific Golden Triangle and hosts multiple high-priority copper-gold porphyry-style targets, including Star Main, Star North, East & West, and Copper Creek. Noteworthy exploration including historical drilling has confirmed open mineralization at depth and in all directions.

Star Copper is actively refining its 3D geological framework to better define intrusive centers, structural controls, and mineralized feeder zones. This work will directly complement a 2026 deep-penetrating 3D DCIP and magnetotelluric (MT) geophysical survey designed to image chargeability and resistivity to depths in excess of 750 metres.

When integrated into the geological model, this dataset is expected to materially reduce geological risk and sharpen drill targeting ahead of the 2026 drill campaign to support a future resource estimate prepared in accordance with NI 43-101.

STAR COPPER

Management Team

DARRYL JONES
PRESIDENT & CEO

15+ years of capital market experience and an established financial network. He was a founding Director at Alpha Lithium which sold for approx. $313 million (Dec 2023). Previously, Mr. Jones was an Investment advisor with PI Financial Corp Canada and Raymond James Ltd Canada. He was responsible for raising significant risk capital for growth companies in all sectors, with a particular focus on natural resources.

BRAD NICHOL
BOARD CHAIRMAN

Mr. Nichol has 25+ years of experience as a senior executive and director in global finance and resource sectors. He notably spearheaded Alpha Lithium, leading it from a $20 million market cap exploration project to a $313 million all-cash acquisition in just over three years. During his tenure, he raised over $100 million in equity, developed significant resources, and delivered substantial shareholder value. His experience includes numerous private and public financings, dual North American and European listings, international financial relations, and accretive acquisitions. Earlier, he held various technical, managerial, marketing, and sales roles at Schlumberger across North America, South America, and Europe. Mr. Nichol holds an MBA (Distinction 2003) from London Business School and a BSc in Mechanical Engineering (1992) from the University of Alberta, and has been a Professional Engineer since 1994.

JEREMY HANSON P.GEO.
SENIOR PROJECT GEOLOGIST

Mr. Hanson is a professional geoscientist with over 12 years of experience in mineral exploration throughout Canada and is an integral part of Star Copper's B.C. exploration team. He is the President of Hardline Exploration Corp.; a geological consulting firm focused on western Canada as well as a director of the Smithers Exploration Group. He graduated with a B.Sc. Hons with distinction from Simon Fraser University and brings a strategic mindset to every project.

Management Team

BILL MORTON M.SC., P.GEO.
DIRECTOR, TECHNICAL LEAD

Driving force in the acquiring and optioning Sun Metal's Stardust Project Senior management of public resource companies for 20 years and is or has been a Director or Technical Advisor to more than a dozen public resource companies. Professional Geologist since 1991 and is a Member in good standing of Engineers and Geoscientists, British Columbia.

SEAN CHARLAND
DIRECTOR

A seasoned communications professional with experience in raising capital and marketing resource exploration companies. He was a founding Director at Alpha Lithium which sold for approx. $313 million (Dec 2023). His network of contacts within the financial community extends across North America and Europe. Mr. Charland also serves as a Director of Maple Gold Mines Ltd., Arctic Star Exploration Corp., Eyecarrot Innovations Corp. and Voltaic Minerals Corp.

SEAN KINGSLEY
DIRECTOR

A mining investor & entrepreneur with over 14 years' experience specializing in corporate development, corporate strategy, strategic marketing, investor relations, advising & raising capital. He is the CEO & Director of Prophecy Potash, CEO & President of private companies Cardium Energy & Mango Research and Management, Strategic Advisor to Stuhini Exploration, and Independent Director to Pontus Protein. He served as Chair of the Association for Mineral Exploration BC's (AME) Communications & Marketing committee from 2014-2018, remains as a committee member. He sits on the Executive & Advisory Council for the Centre of Training Excellence in Mining (CTEM).

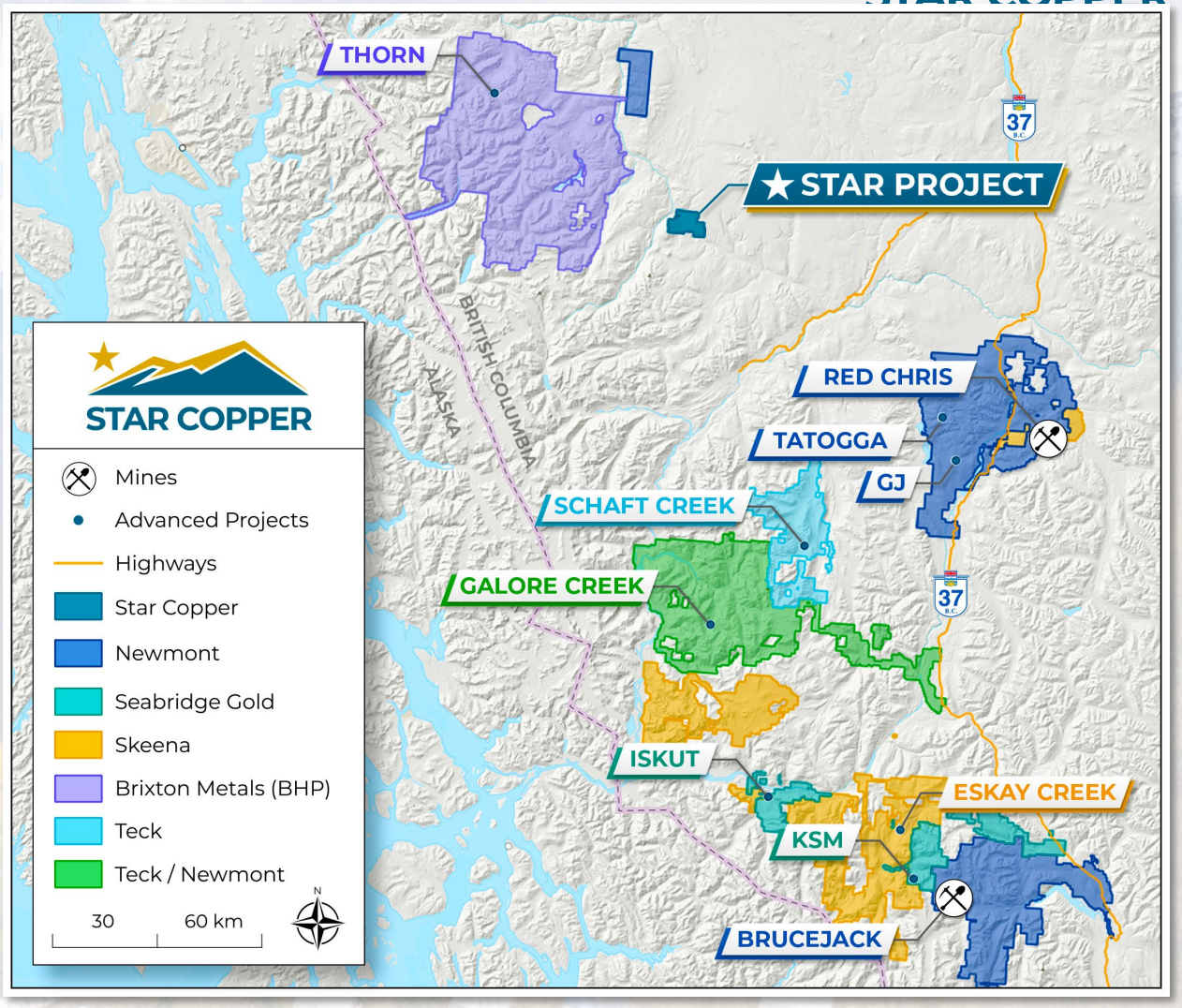
JODY BELLEFLEUR CPA, CGA
CHIEF FINANCIAL OFFICER

Ms. Bellefleur brings over 20 years' experience as a corporate accountant. Jody is responsible for all aspects of regulatory financial reporting, including the preparation of quarterly and annual financial statements, management discussion and analysis reports, and government tax reporting. Prior to her work with publicly traded companies, Jody was the Controller of a private manufacturing company. Since 2008 she has been involved exclusively in providing services to both public and private companies in the junior mining sector.

History & Region

Work has been conducted on the Star property since its discovery in 1937. Each program outlined below has returned positive results indicating high potential for significant copper-gold mineralization.

- 1937 – Copper Creek showing discovered through prospecting
- 1955 (Brikon Exploration) – 4 diamond drill holes (149m).
- 1958-73 (Skyline & JV's) – 6 diamond drill holes (1050m) grid geochemistry, ground magnetics, geological mapping.
- 1976-80 (United Cambridge) – Discovers Star showing.
- 1991 (Golden Ring) – Aerodat survey.
- 1996 (Erin Ventures) – 11.2 km VLF survey.
- 2002 Copper Creek property staked by Travis, Mehner, Barker
- 2003 (Firesteel Resources) – Soils and IP work.
- 2004-08 (Firesteel Resources) – 23 diamond drill holes (4,070 m). Significant trenching.
- 2010-2011 (Firesteel Resources) – Prospecting, sampling, database compilation.
- 2013-14 (Prosper Gold) – 26 diamond drill holes (9001.3 m) Star target, 3 diamond drill holes (963.9 m) Pyrrhotite Creek, 1 diamond drill hole (136.9m) Star East. Geochem, IP, Aeromag, Prospecting, Mapping.
- 2025 (Star Copper) – 2 phase drill program composed of ~4700m diamond drilling
- 2026 (Star Copper) – Planned 3D IP and MT survey with Quantec to tighten geophysical models
- 2026 (Star Copper) – 10,000 + m



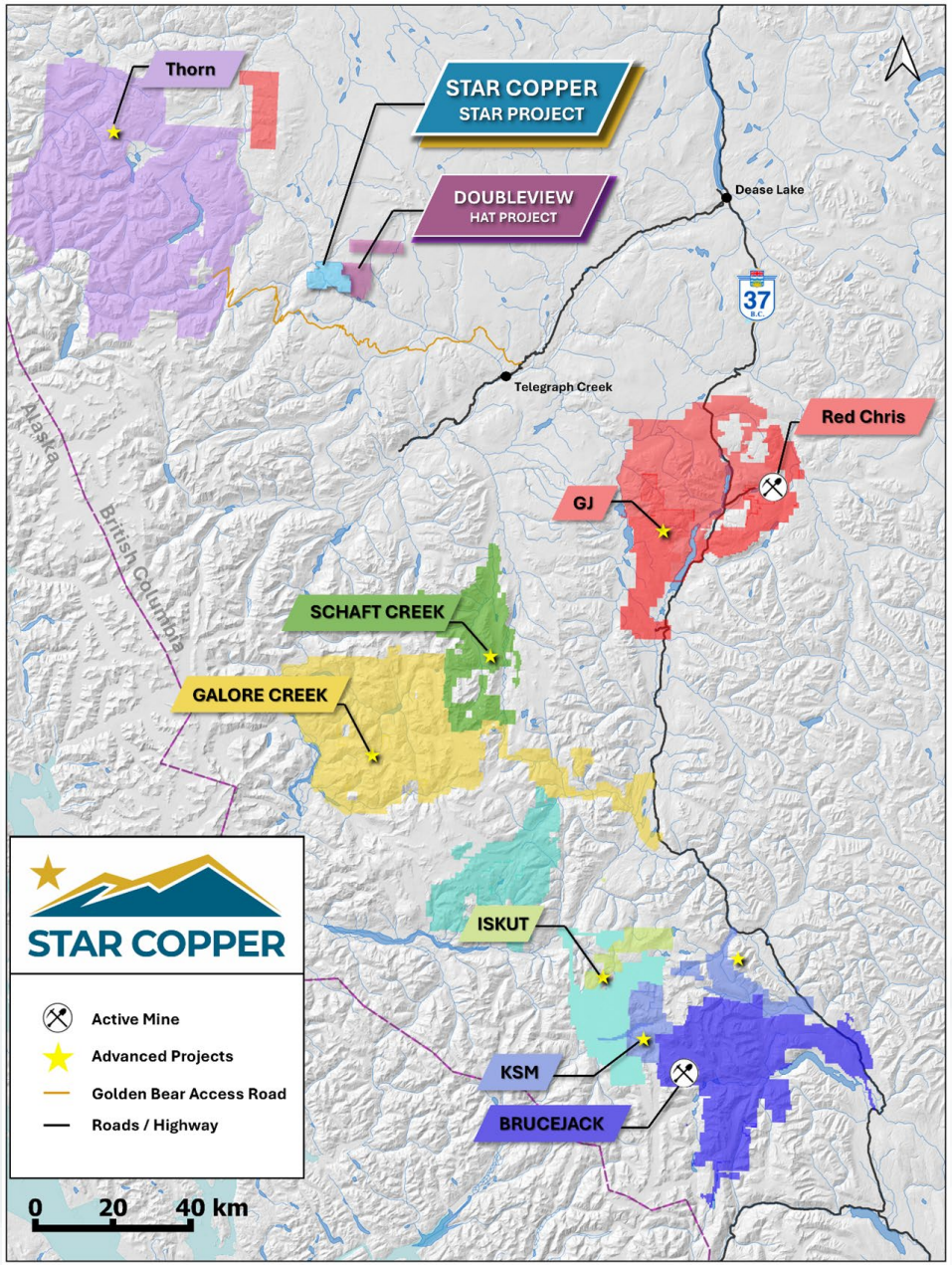
Star Copper Region 2026

Star Project Region

- 100 km west of Dease Lake
- 50 km north of Telegraph Creek
- Sheslay Airstrip allows for fixed wing service
- 5 km trail to Camp/Star

Doubleview Gold Corp's recently announced updated estimate outlines 609 million tonnes of Measured and Indicated Mineral Resources grading 0.43% copper equivalent, containing approximately 5.82 billion pounds of copper equivalent, along with a further 503 million tonnes of Inferred Mineral Resources grading 0.41% copper equivalent containing approximately 4.57 billion pounds copper equivalent.

Recent announcements by the Canadian government regarding the fast-tracked mine expansion at the nearby **Red Chris Copper-Gold Project** as one of five "nation-building" projects has captured the interest and attention of our entire team, given the many geological similarities between Red Chris and the Star Project.



https://starcopper.com/star-copper-congratulates-doubleview-golds-mineral-resource-estimate-boosting-interest-across-entire-region/

https://starcopper.com/star-copper-receives-excellent-preliminary-assay-results-and-applauds-proposed-nation-building-golden-triangle-investment/

Star Porphyry Copper-Gold Project

Key Points

- Star Deposit is an intermediate calc-alkaline to alkalic porphyry deposit
- Star Copper 2025 Exploration Program drilled 5000m across three targets and advanced several satellite targets toward drill testing
- Multiple mineralizing intrusive phases, form a steep dipping pipe like structure
- Remains Open, to the north, northwest, west and southwest and to depth
- Historic Drilling of ~13,500 metres drilled in 49 Drill holes up to 664m
- Multiple Targets including Star Main, Star North, East & West, and Copper Creek.

2025 Exploration Program - Phase 1 - COMPLETE

The Star Project, NW British Columbia
Completion of Phase 1 Program – maiden drilling + detailed mapping and sampling

Drilling campaign: 6 holes, <2,700 m total

- 2200+m of diamond drilling in six holes (S-050, S-051, S-052, S-053B, S-054A, S-055)
- Drilling (S-055) intersected near-surface oxide copper (malachite/azurite) transitioning to chalcopyrite ± bornite at depth
- Confirmed oxide-to-hypogene model along major structures
- Drilling expanded near-surface supergene footprint (west & southwest)
- Confirmed copper mineralization across multiple intrusive phases
- Strengthened structural & alteration model (Star Fault + potassic corridors)
- All samples shipped, assays pending & QA/QC review

Advancing Star East, Star North, Copper Creek:

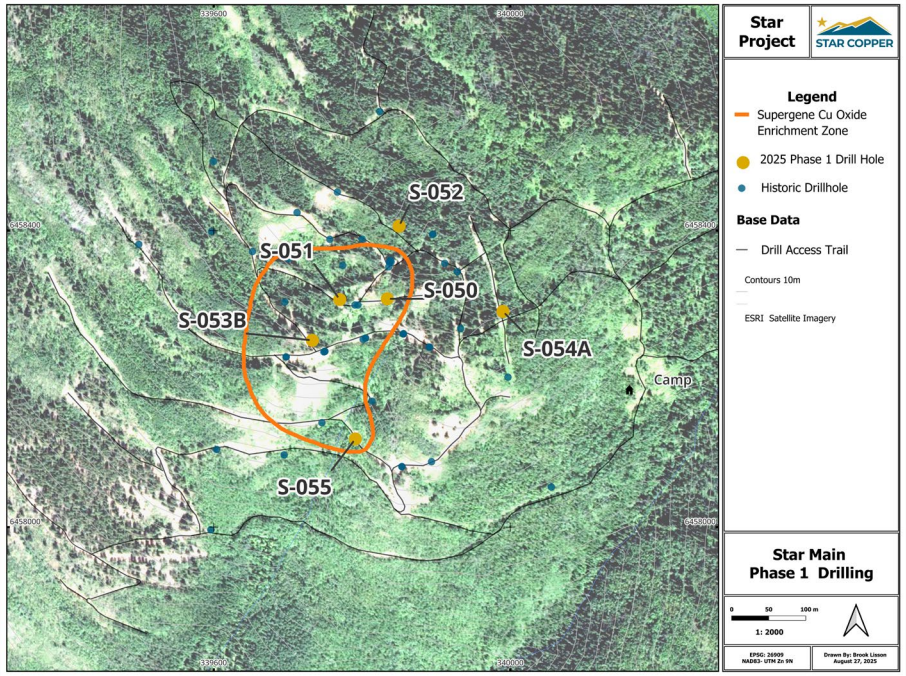
- Database compilation of 3D modelling of historic drilling (Copper Creek), geochemical surveys, geophysical surveys
- Inversions of historic airborne magnetic surveys and induced polarization surveys
- Star North: 135 rock & 29 soil samples: improved structural & alteration controls, drill site selected
- Star East: mapping & 59 rock samples refined geophysical anomaly interpretations
- Copper Creek: new trail access, mapping & 32 rock samples, drill targets established
- Star West: soil grid extensions & prospecting broadened coverage

Camp & Logistics

- Camp refurbishment completed to support 2025 exploration program, upgraded facilities
- Airstrip cleared and re-established, improving access for personnel and supplies
- Trail brushing to enhance access to target areas
- Historic waste and fuel residues removal reducing environmental footprint
- Fleet upgrades including brand new ATV's and side-by-sides for added reliability field mobility
- Logistics upgrades streamline mobilization for Phase 2 drilling and fieldwork

2025 Exploration Program - Phase 1 - COMPLETE

Plan Map - Phase 1 Drilling



Overview

The Phase 1 drilling campaign totaled over 2,700 meters and focused on testing:

- Near-surface oxide mineralization (supergene zone).
- Lateral and vertical continuity of copper and gold mineralization.
- Structural controls, particularly along the Star Fault.
- Presence of hypogene (primary) mineralization at depth.

Hole A (S-050)

Collared on the Star Main target, drilled to 101 m.

- Intersected a well-developed supergene enrichment zone with pervasive malachite and azurite within the upper ~56 m.
- A 9 m fault gouge interval at the base of the oxide zone showed elevated copper in XRF.

Hole B (S-051)

Collared ~60 m west of Hole A, drilled to 539 m.

- Strong near-surface supergene mineralization with malachite and azurite.
- Chalcopyrite up to 1.25% between 57–62 m.
- Deeper zones with up to 2% chalcopyrite associated with potassic alteration.
- Confirms down-dip and along-strike continuity.

Hole C (S-052)

A 50 m step-out north of Hole B, drilled to ~675 m (deepest Phase 1 hole).

- Repeated the near-surface oxide zone.
- At depth, strong potassic alteration and quartz-calcite-K-spar-chlorite-chalcopyrite veining, consistent with porphyry-style mineralization.
- **Hole D (S-053B)**
- A 60 m step-out southwest of Hole C, drilled to ~184 m.
- Repeated the near-surface oxide zone.
- intersected predominantly alterated quartz monzodiorite crosscut by several narrow fault zones, including the main Star Fault, with pyrite-chalcpyrite- mineralization.

Hole E (S-054A)

Eastern margin of Star Main, targeting geophysical anomalies.

- Confirmed structural and alteration zoning continuity from historic drilling.

Hole F (S-055)

Final Phase 1 hole.

- Near-surface oxide horizon with malachite and azurite.
- Transition to chalcopyrite mineralization in quartz monzodiorite at depth, confirming oxide-to-hypogene model.

Key Takeaways

- Extensive near-surface supergene zones confirmed across multiple holes (A, B, C, F).
- Porphyry-style mineralization confirmed at depth through potassic alteration and chalcopyrite veining.
- Structural frameworks, particularly along the Star Fault and chargeability zones, are being better defined.
- Phase 1 results validated the exploration model and support transition into Phase 2 drilling.

2025 Exploration Program - Phase 2 - COMPLETE

The Star Project, NW British Columbia
Phase 2 Program – Complete and awaiting assays

The campaign consisted of: ~4,000m of drilling
- Target step-outs & deeper drilling at Star Main
- Test undrilled historic trenches with chalcopyrite-bornite mineralization along trend to southwest
- Expand southwest extension of supergene and hypogene mineralization south of Star fault near surface and at depth
- Test northwest extension of hypogene mineralization north of Star fault
- Test main IP chargeability anomaly on north side coincident with Au-in-soil anomaly
- Exploratory hole testing southwestern magnetic anomaly
- Test northern extension of supergene and hypogene mineralization near surface and at depth
- Test southeast extension of hypogene mineralization

Advancing Star East, Star North, Copper Creek:
- First exploratory holes at Star North & Copper Creek
- Additional delineation of drill targets at Star East
- Trenching at Star Main and Star North

Camp & Logistics

- Additional Camp upgrades for late fall and early winter operations
- Reclamation of historic drill sites
- Improved trail access to Star North, Star East, Copper Creek

Red Chris Mine vs Star Project Exploration - Comparison

Item	Red Chris Deposit	Star Copper – Star Project
Location	Golden Triangle, northwestern BC, 78km south of Dease Lake	Golden Triangle, northwestern BC, 100km west of Dease Lake, BC
Ownership & operator	70% Newmont (operator via Newcrest Red Chris Mining Ltd.), 30% Imperial Metals.	100% Star Copper Corp. (flagship asset)
Project stage	Producing open-pit mine with an underground block-cave expansion advancing (FS/permitting and early works)	Early-stage exploration; Phase-1 (6 holes) just completed; Phase-2 in progress
Deposit type & style	Large calc-alkalic porphyry Cu-Au system; current mining of open-pit ore; transition toward underground block cave	Alkalic to calc-alkalic phyr Porphyry Cu-Au system with a notable near-surface **supergene** copper oxide cap (malachite/azurite) over primary supergene Cu-Au±Ag±Mo
Scale (status-appropriate)	Tier-one style system with substantial defined resources/reserves historically disclosed; active production	Drilling to date established 500m x 300 m footprint with mineralization as deep as 622m, near surface mineralized supergene zone ~250 m × 300 m to ~100 m depth; deepest hole to ~675 m indicating porphyry-style mineralization at depth
Drilling	Extensive production & dev. drilling	~16,000 m drilled; 2025 Phase 1/2 ongoing
Access	Hwy 37, Roads, power, mill in place	Airstrip, trails, exploration camps, 8 km from Golden Bear Mine Road

Star Project Topography

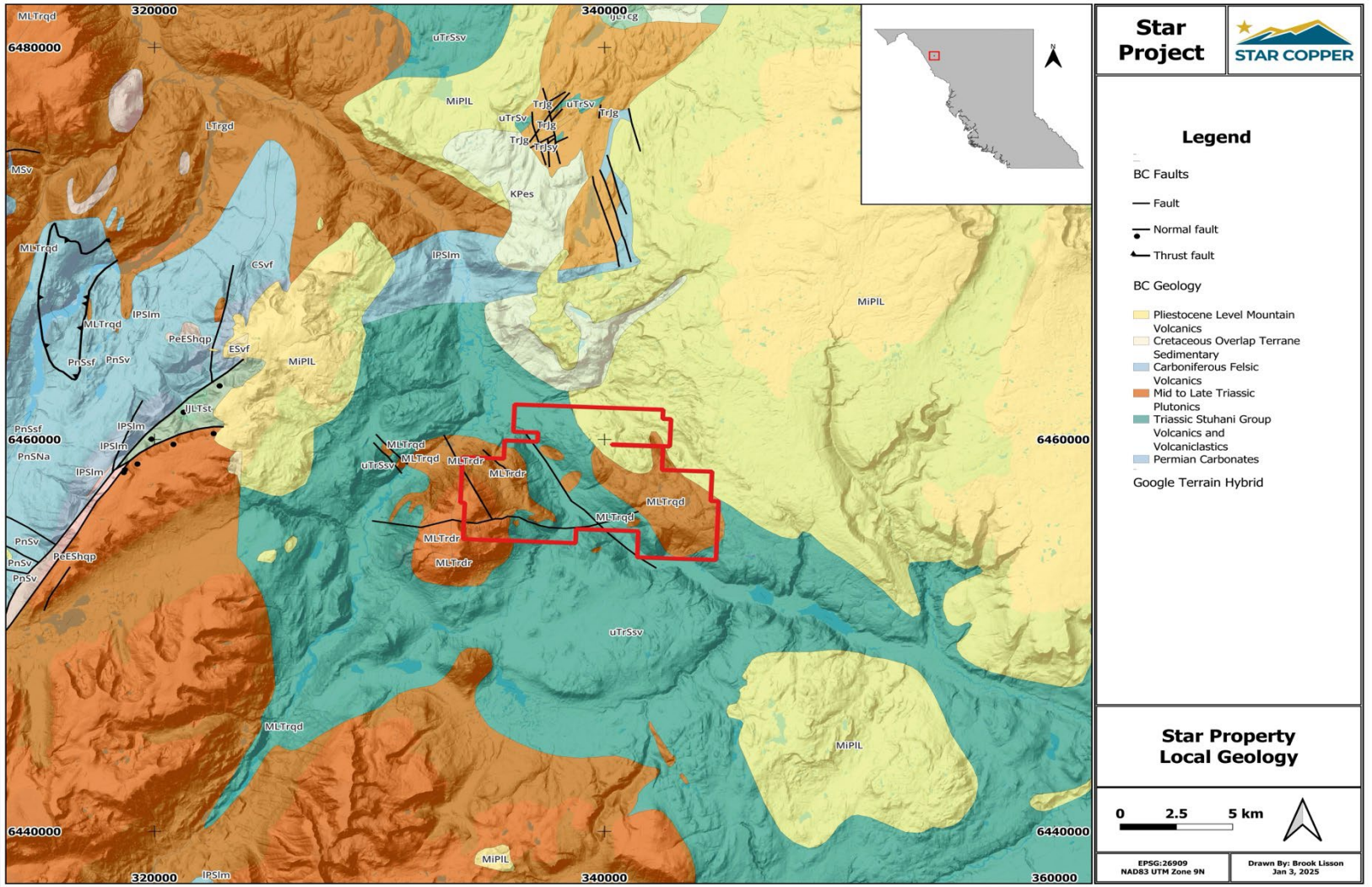
Star Project

Regional Geology

Stikine Arch

Comprised of island arc volcanic, marine sedimentary, and plutonic rocks of the Middle to Late Triassic Stuhini Group that forms a dominant portion of the accreted geological terrane of Stikina.

In this region, several large Late Triassic calc-alkalic to subalkalic plutons (Stikine suite), including the Kaketsa pluton and Star stock, intrude the Stuhini Group.



Star Project

Property Geology

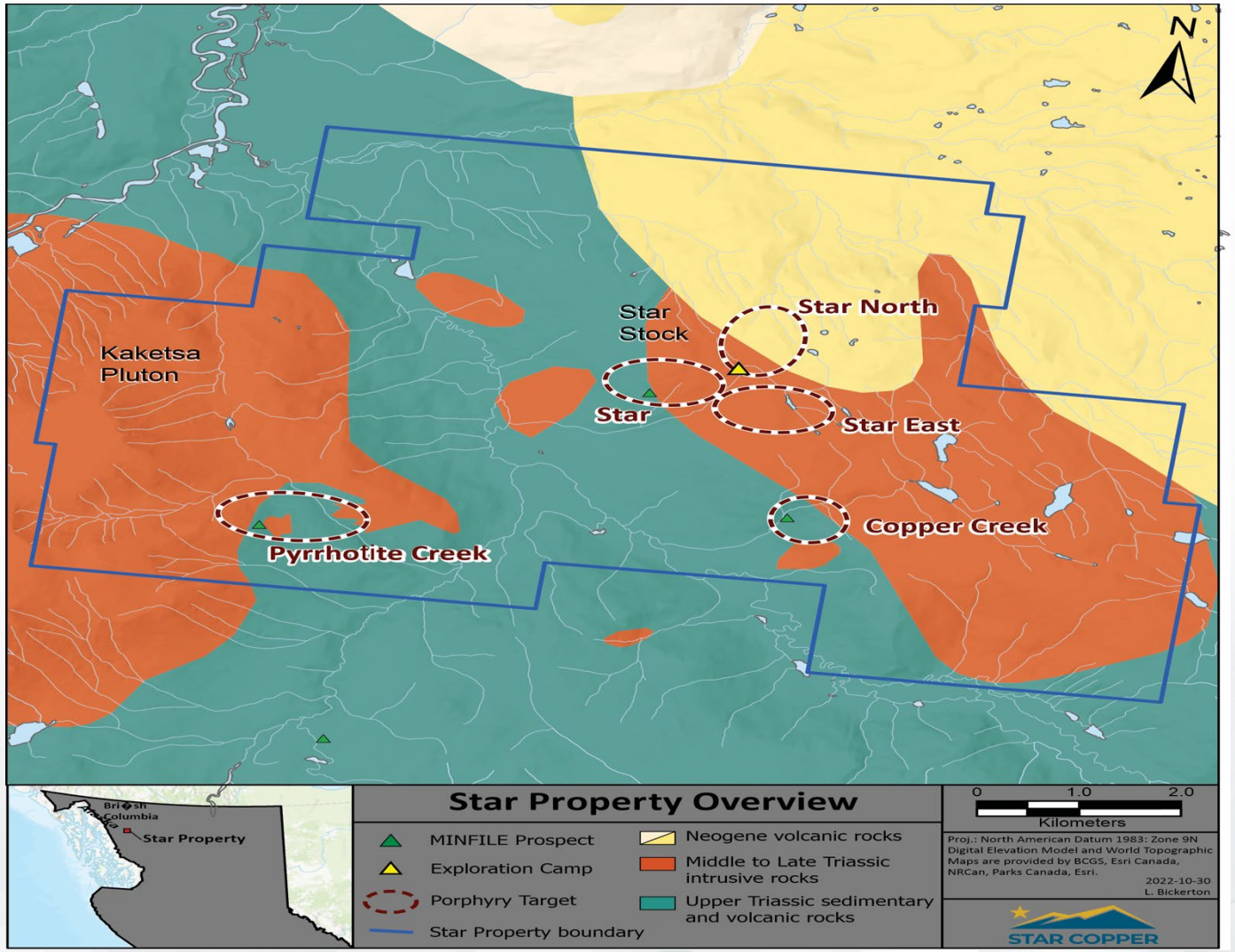
Stuhini Group – Middle to Lake Triassic
- sub-marine andesitic volcanics and epiclastics, bedded sediments and breccias

Stikine Suite Intrusives
Intruded by the Star Stock in the center
- multiphase diorite, quartz monzodiorite, late monzonite dykes
- Monzonite U/Pb date 229.7±2.7 Ma
- Molybdenite Re/Os date 227.2±1 Ma

Intruded by Kaketsa Pluton in the west
- multi phase fine to medium grained diorite
- K-Ar dates 218±12 and 222±16 Ma

Third pluton in east, diorite-gabbro

Miocene- Pleistocene **Level Mtn Group** in northeast



Star Project

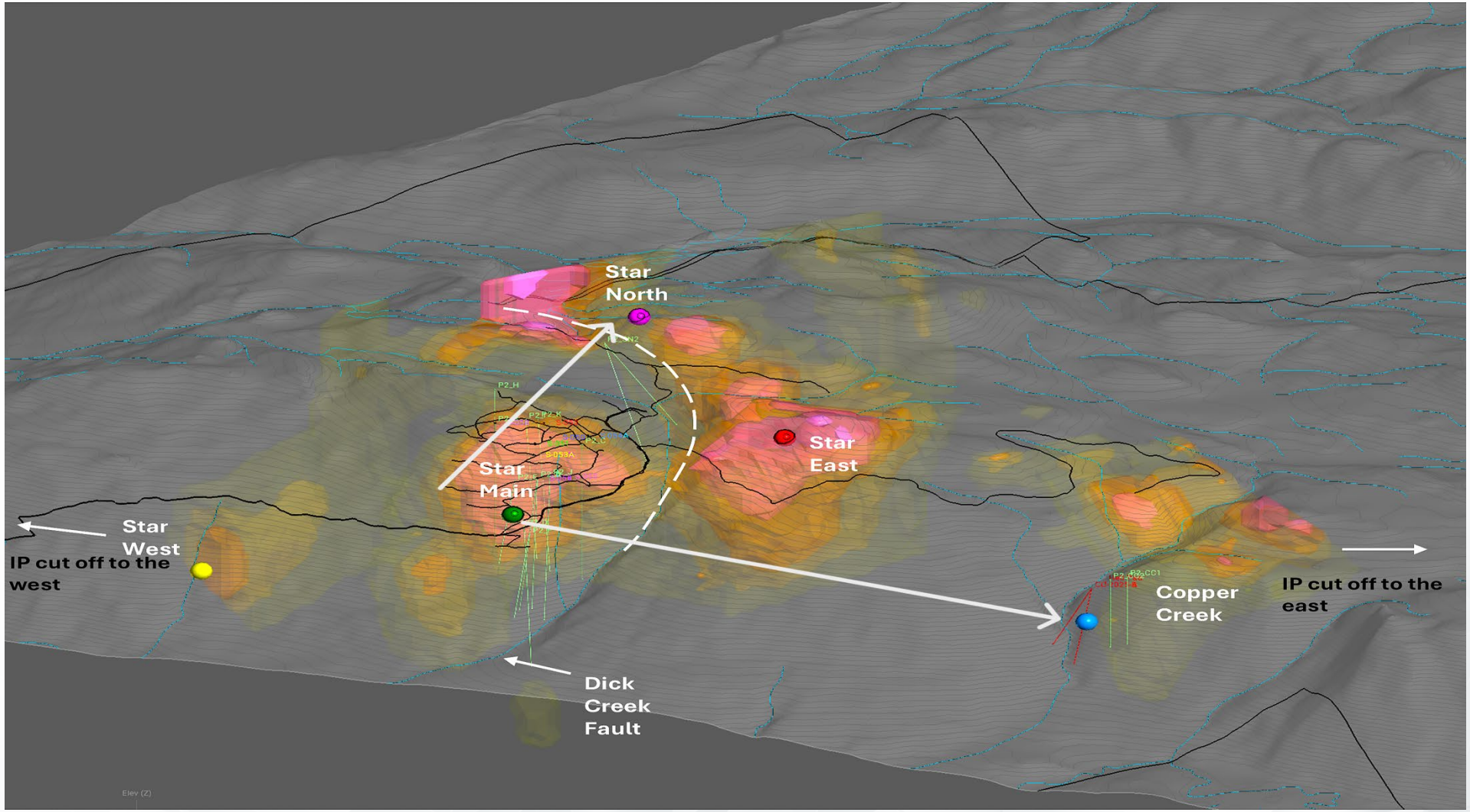
Targets

Star Main – ~18,000m of drilling over 62 holes (well defined supergene zone)

Star North – 400 m drill hole to test chargeability and soil anomaly 1.5 km northeast of Star Main

Star East – untested large coincidental soil and chargeability anomaly

Copper Creek – historically, drilled (50m of 0.50% Cu and 0.50 g/t gold) 2.5 km southeast of star



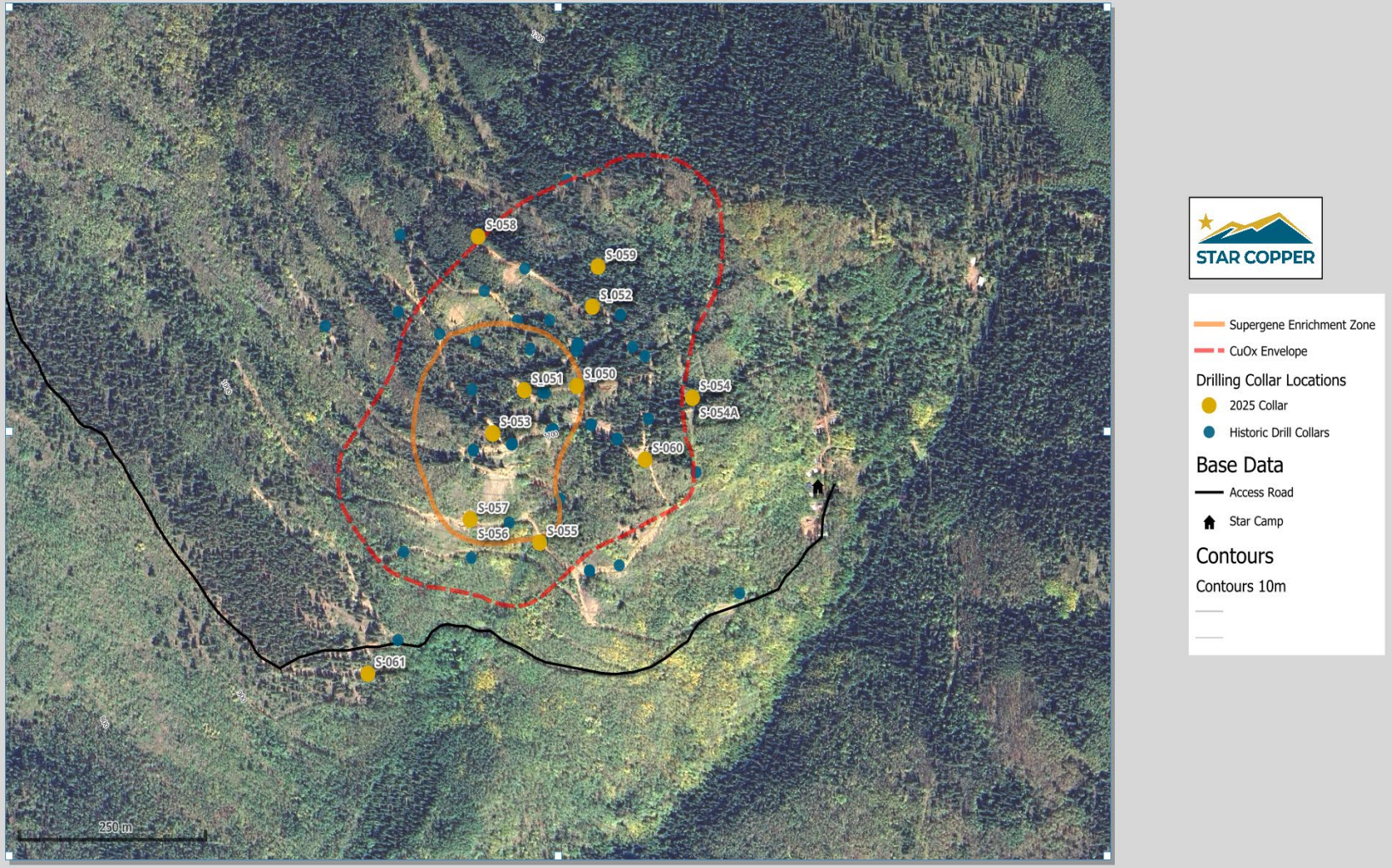
Star Project

Star Deposit

The Star stock is a multi-phase intrusion, approx. 500x1000m, comprised of mineralized diorite to tonalite (including qtz-monzodiorites and monzodorite dykes) and later unmineralized phases of monzonite including crowded pink feldspar porphyry

The Star target is covered by a large, strong, coincident copper-gold soil anomaly that measures 500x500m.

Anomalous gold-in-soil values occur within this area and continue northeast beyond the limits of the copper anomaly

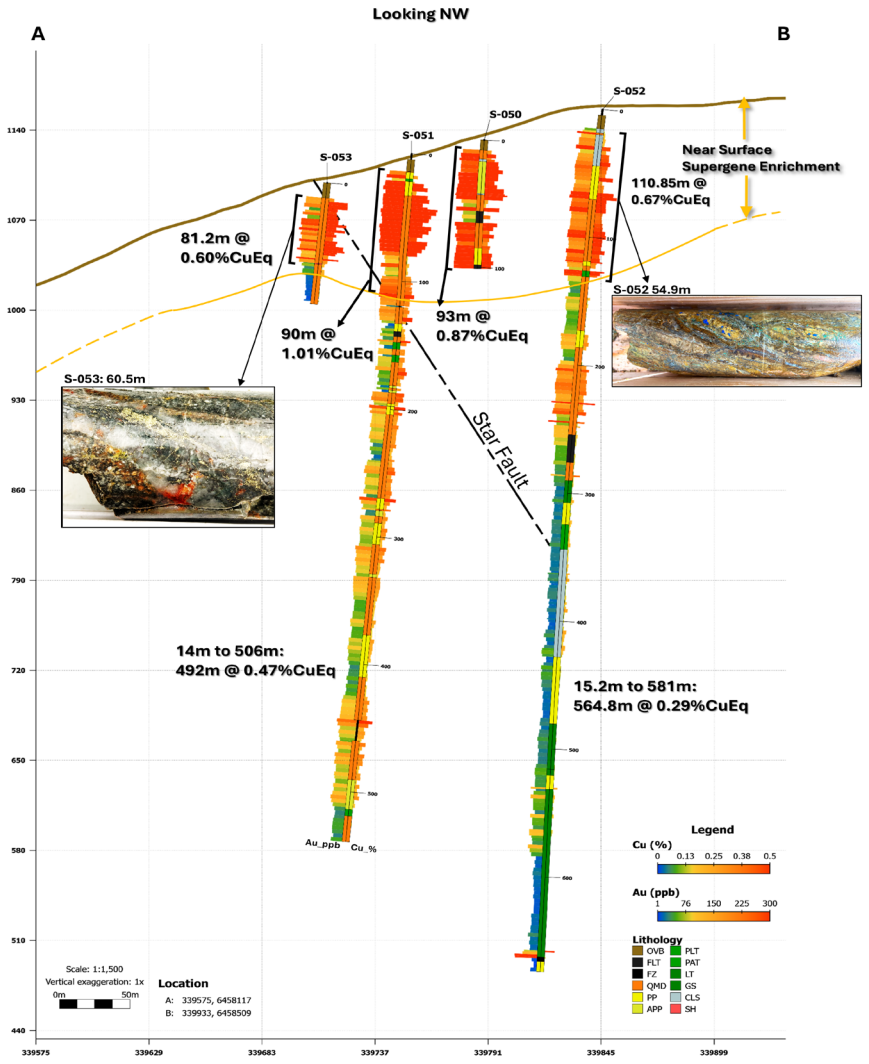


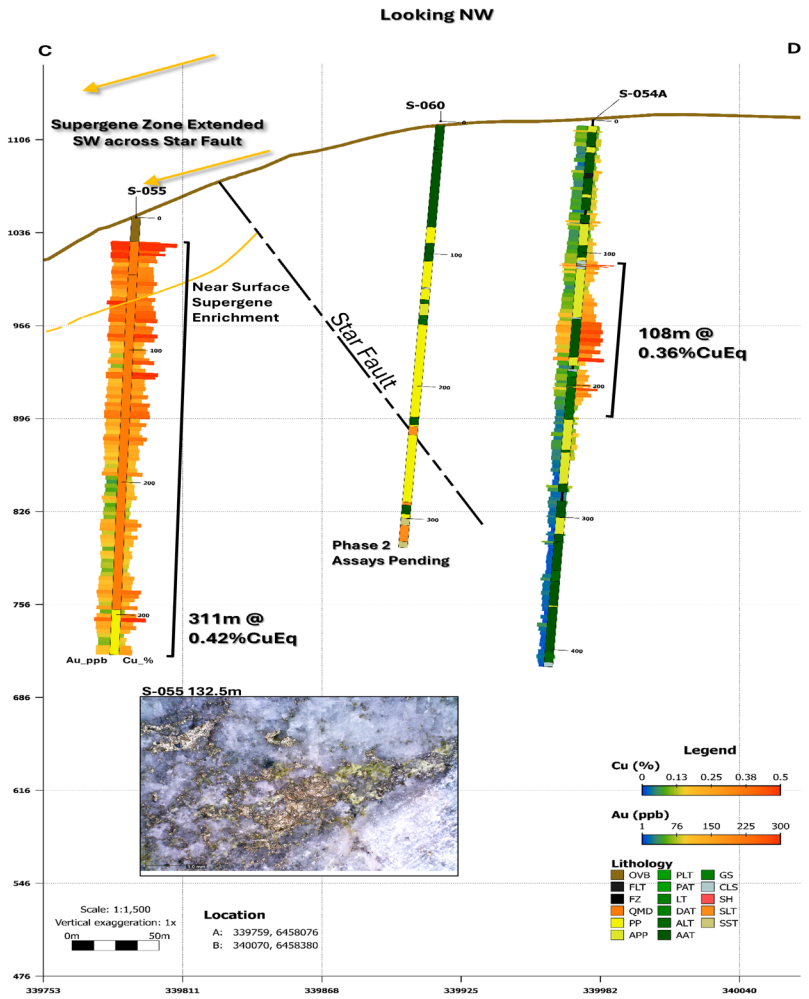
Star Project

Cross Sections

Intersections showing well mineralized supergene zone and transition to hypogene

Strong mineralized corridor open to depth and in most directions



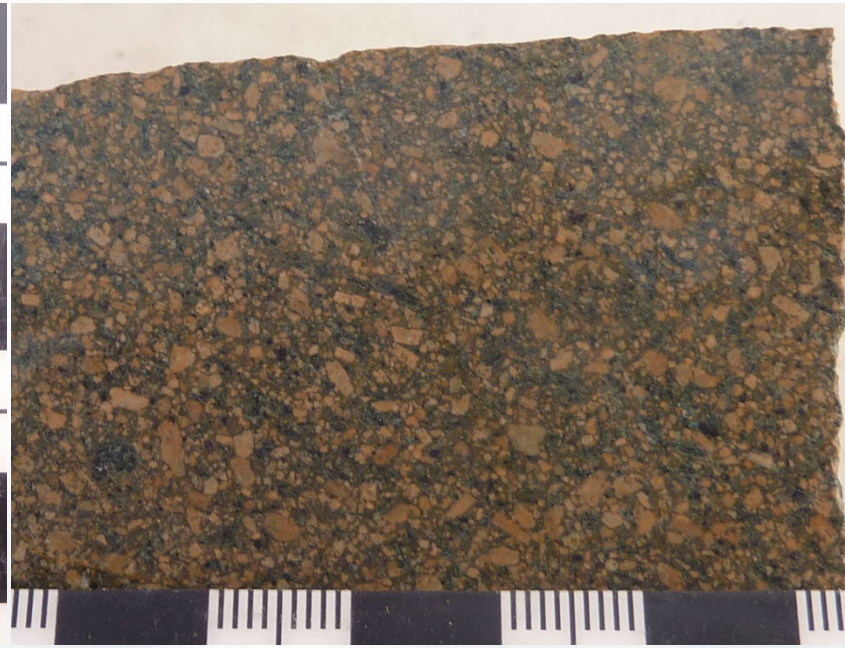


Star Project Intrusive Phases

Multi Phase Mineralization

QUARTZ MONZODIORITE

QUARTZ DIORITE



CROWDED PINK FELDSPAR PORPHYRY

Star Project

Star Mineralization

Typical porphyry style mineralization in supergene and hypogene settings.

Supergene zone locally extends to between 80-100 m depth and is characterized by disseminated azurite and malachite with fractures coated in tenorite. Covellite, cuprite, turquoise, and native copper are less common and are found in veins and fractures.

Hypogene mineralization is defined by vein-hosted and disseminated sulfides (i.e., chalcopyrite, pyrite, bornite, and molybdenite). Chalcopyrite is volumetrically the most abundant copper sulfide, typically within quartz veins and sulfide stringer veins, blebs and disseminations. Bornite is found as intergrowths with chalcopyrite in quartz-chalcopyrite veins. Molybdenite is locally present as very fine-grained disseminations or within quartz-sulfide veins as elongate, medium- to coarse-grained blebs along vein centres.

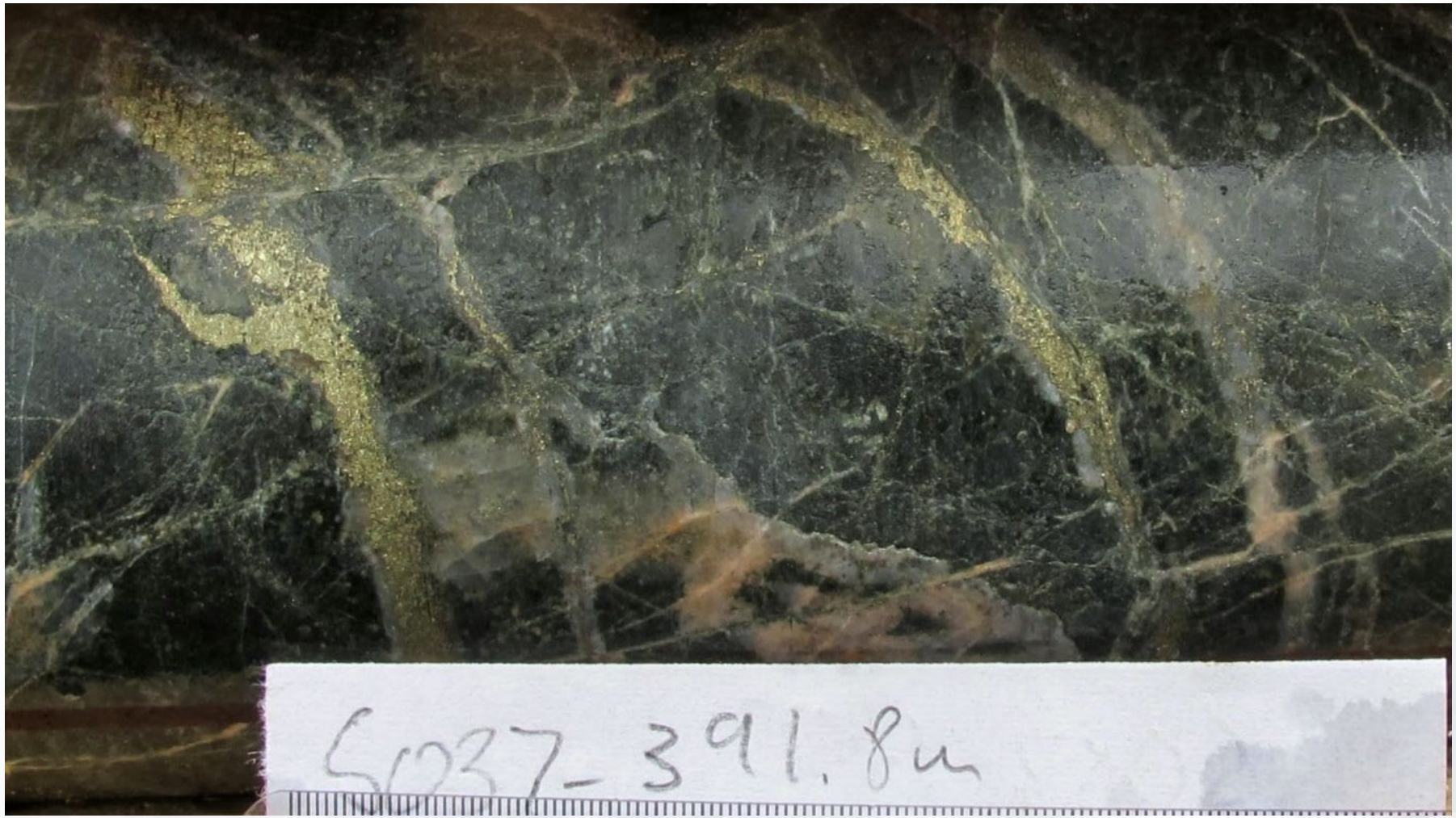
Have not located a bornite dominant zone

Stockwork veining (A) with Cu-sulfides and albite alteration. Half-core width approximately 7.5 cm

Star Project Mineralization

Early Veins

Sinuous qtz-cpy-stockwork



Star Project Mineralization

Early Veins

1- qtz-cpy-py

2- cpy

3- py-cpy±qtz

Early Veins:
Proximal to QMD
- Hotter Sinuous
A- veins

Sinuous qtz-cpy-stockwork

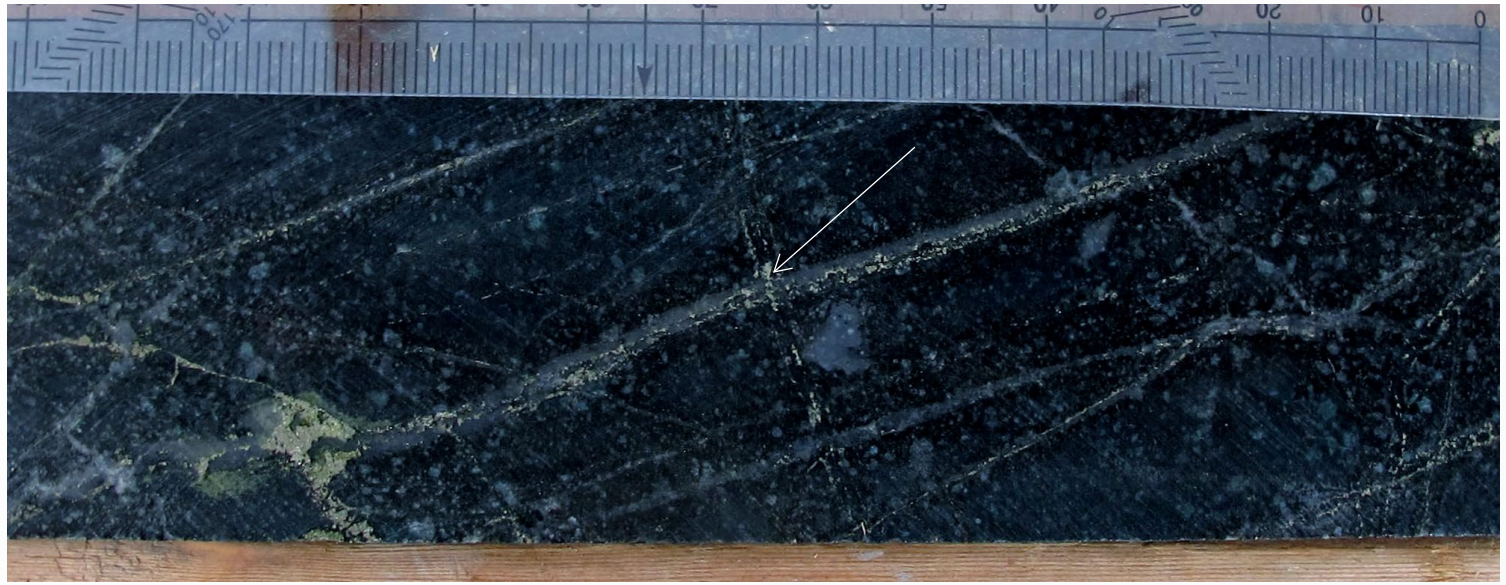
S037 408.00-416.00m 0.64% Cu, 0.19 g/t Au

Star Project Mineralization

B Veins

Sheeted evenly spaced 1 – 10 mm sinuous to planar quartz-pyrite-magnetite-chalcopyrite veins

Developing internal banding



Star Project Mineralization

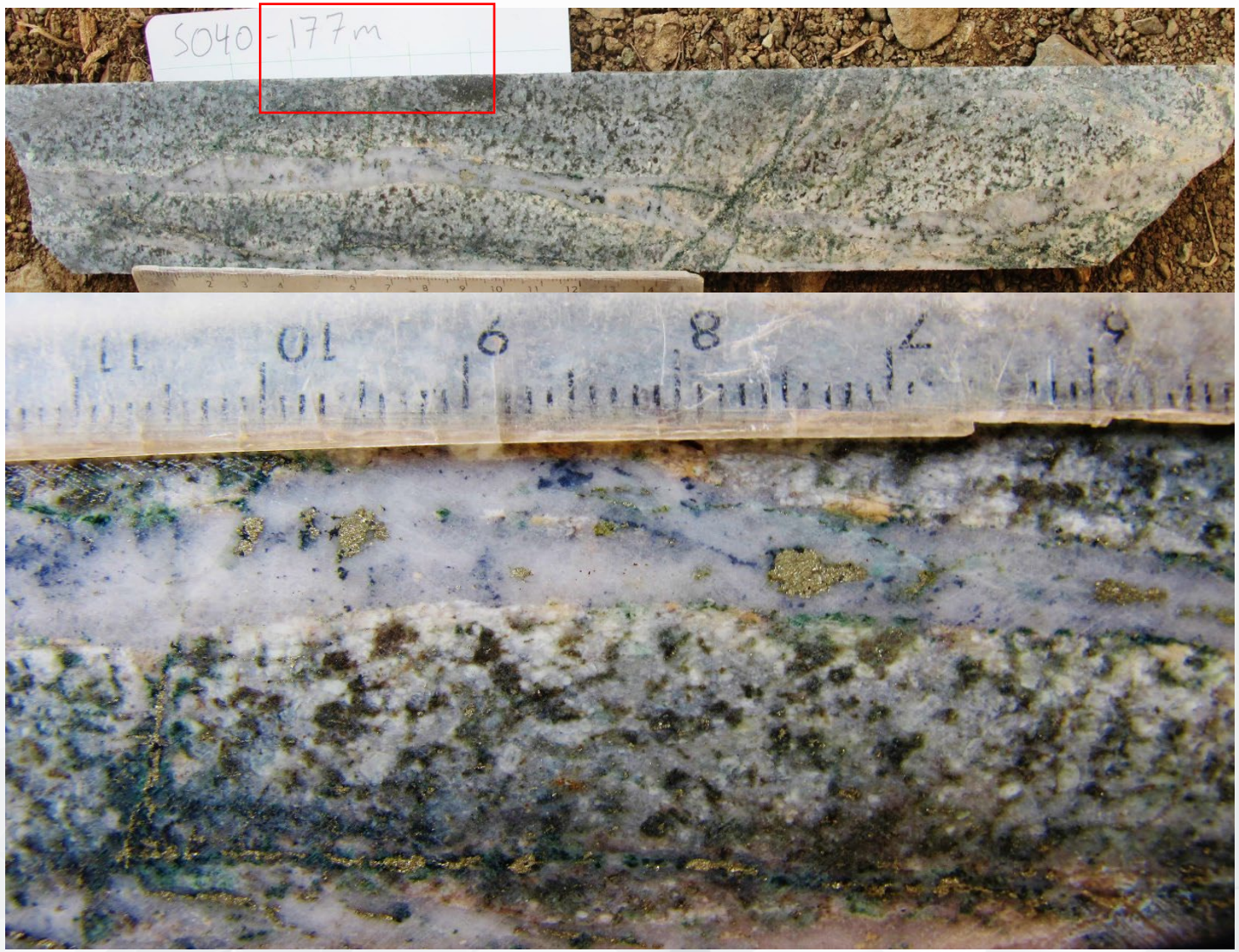
Star Project Mineralization

A & D Veins

Star Project Mineralization

Late Veins

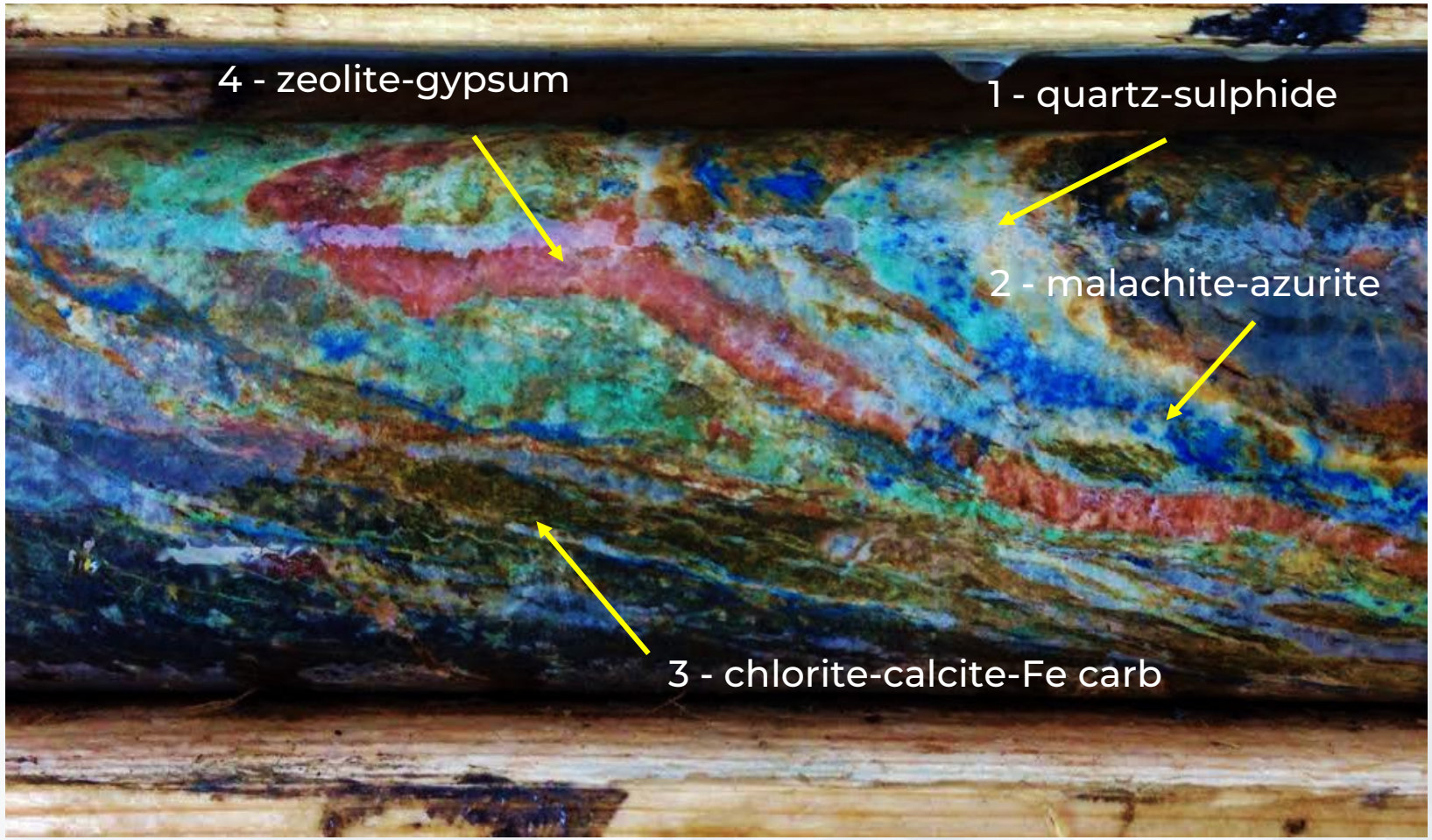
Late – D Veins - Vertical 8-12 mm sinuous quartz-pyrite-chalcopyrite-molybdenite vein with sericite halo



Star Project Mineralization

Copper Oxides

Supergene zone locally extends to between 80-100 m depth and is characterized by disseminated azurite and malachite with fractures coated in tenorite. Covellite, cuprite, turquoise, and native copper are less common and are found in veins and fractures.

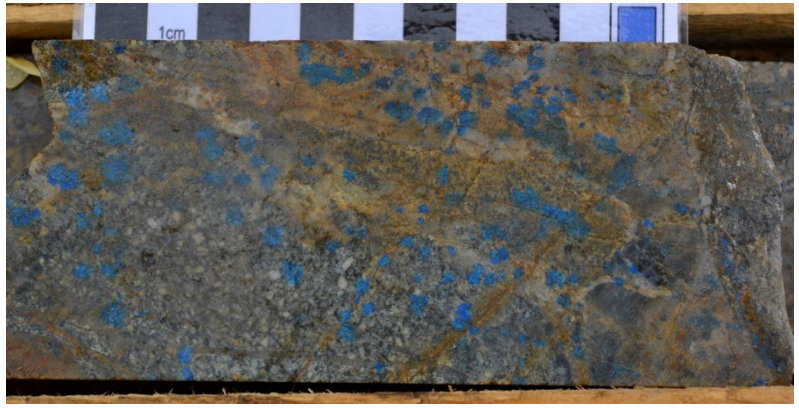


Banded Vein displaying multi-episode fluid flow

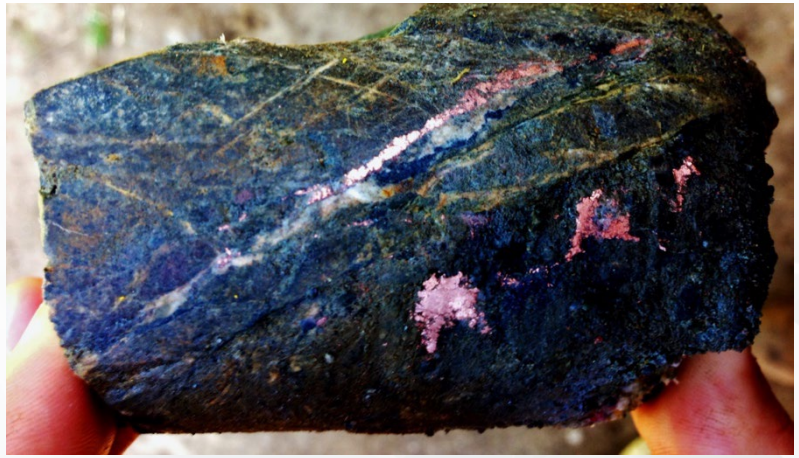
Star Project Mineralization

Copper Oxides

“COPPER-CRETE”



DISSEMINATED AZURITE



NATIVE COPPER

CHRYSOCOLLA

Star Project

Star Alteration

Typical porphyry style alteration including argillic, propylitic, phyllic and potassic alteration assemblages. Alteration is extensive, extends several hundred metres from the centre of the deposit and alteration assemblages commonly overlap

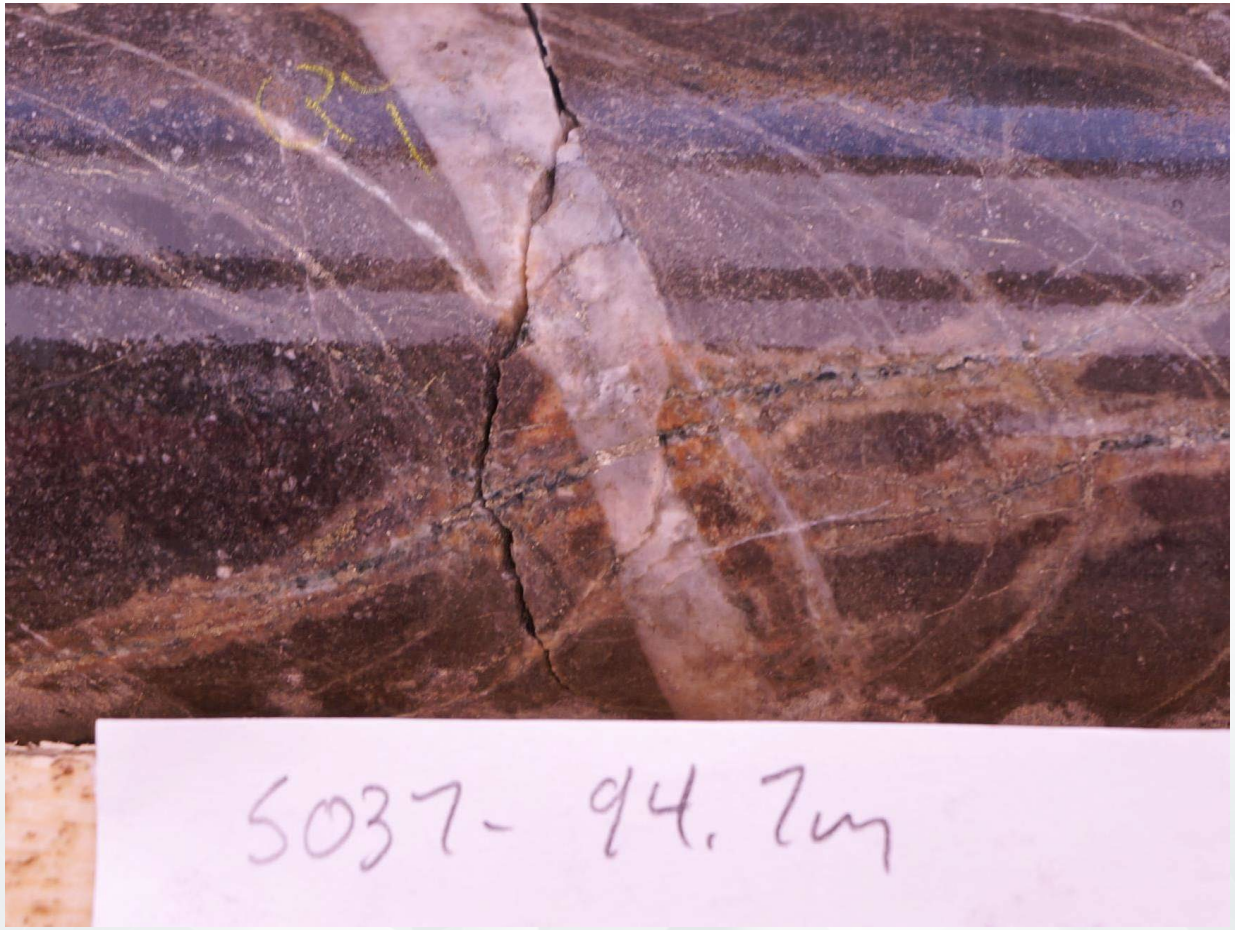
Argillic – not widespread, commonly confined to late post mineral intrusions
- chlorite-sericite-clay-carbonate

Propylitic – most extensive and widespread
- pyrite-chlorite-epidote and carbonate-zeololite-hematite

Phyllic – moderately developed
- quartz – sericite – chlorite-pyrite

Potassic – associated with strongest Cu-Au mineralization

- K-feldspar – biotite, ancillary minerals magnetite, anhydrite



B-veins: 2-12 mm sinous qtz-cpy-pyrite±mo with K-spar halos

Star Project

Drilling

62 DIAMOND DRILL HOLES TOTALLING ~18,000 METRES

2004-07 – FIRESTEEL (23 DDH 4,470 M)

2013 – PROSPER GOLD (6 DDH, 2,340 M)

2014 – PROSPER GOLD (20 DDH, 6,661 M)

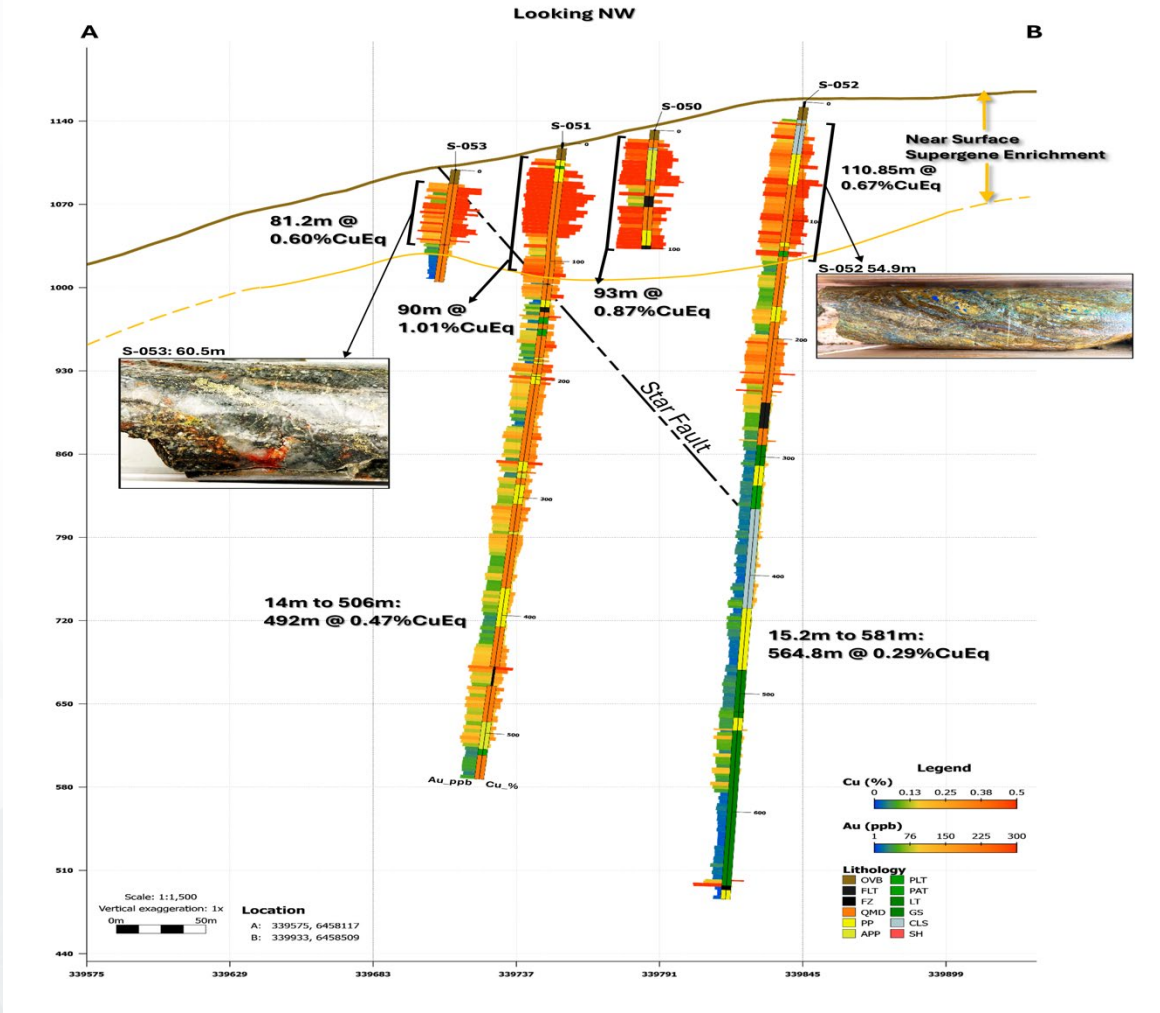
2025 – STAR COPPER (12 DDH, 4700 M)

Drilling defined mineralized area 550m north-south and 350m east-west, mineralization as deep as 664m, open in multiple directions and to depth

The 2013 campaign largely confirmed previous results, of porphyry-style mineralization that extends to at least 600 m below the surface at the Star target.

2014 drilling expanded known mineralization at the Star target laterally and to depth.

2025 was designed to test the grade relationship with the fault zones which was confirmed, mineralization still open in multiple directions and at depth.



Star Copper Drilling Highlights

Show Core					Sample Assay					Composite Interval				
Historic					Historic					Historic				
Hole ID	from (m)	To (m)	Interval	Lithology	From (m)	To (m)	Interval	Cu %	Au g/t	From (m)	To (m)	Interval	Cu %	Au g/t
S-037	91.80	92.00	0.2	Greywacke	90.00	92.00	2.00	0.390	0.170	3.10	188.00	184.90	0.260	0.076
S-037	353.90	354.16	0.26	Quartz Monzodiorite	352.00	354.00	2.00	0.370	0.149	294.00	390.00	96.00	0.320	0.109
					354.00	356.00	2.00	0.360	0.159					
S-037	395.35	395.75	0.40	Augute Plagioclase Porphyry	394.00	396.00	2.00	1.550	0.548	390.00	416.00	26.00	0.950	0.308
S-037	402.62	402.95	0.33	Plag Porphyry + Greywacke	402.00	404.00	2.00	1.000	0.317	390.00	416.00	26.00	0.950	0.308
S-037	616.00	616.23	0.23	Quartz Vein	616.00	618.00	2.00	0.001	6.220	608.00	620.00	12.00	0.040	2.330
S-040	421.20	421.52	0.32	Quartz Monzodiorite	420.00	422.00	2.00	0.640	0.251	352.00	472.00	120.00	0.360	0.129
S-041	106.82	107.20	0.38	Greywacke	106.00	108.00	2.00	0.620	0.285	3.73	202.00	198.27	0.380	0.192
S-043	28.92	29.41	0.49	Plagioclase Porphyry	28.00	30.00	2.00	1.670	0.264	7.00	96.00	89.00	0.400	0.182
S-043	433.15	433.60	0.45	Quartz Monzodiorite	432.00	434.00	2.00	0.590	0.190	7.00	442.00	435.00	0.240	0.071
S-045	42.87	43.36	0.49	Augute Plagioclase Porphyry	42.00	44.00	2.00	2.800	1.425	12.02	76.00	63.98	1.120	0.593
S-045	50.50	51.65	1.15	Quartz Monzodiorite	50.00	52.00	2.00	2.160	0.700	12.02	119.00	106.98	0.770	0.407
S-045	62.63	62.97	0.34	Quartz Monzodiorite	62.00	64.00	2.00	1.440	0.286	12.02	119.00	106.98	0.770	0.407
S-046	54.03	54.52	0.49	Quartz Monzodiorite	54.00	56.00	2.00	0.680	0.373	30.00	96.00	66.00	0.530	0.304
S-048	46.00	46.36	0.36	Plagioclase Porphyry	45.00	47.00	2.00	0.610	0.541	2.06	79.00	76.94	0.780	0.550
S-048	303.00	303.30	0.30	Quartz Monzodiorite	303.00	305.00	2.00	0.380	0.206	123.00	411.00	288.00	0.330	0.149
S-049	99.48	100.00	0.52	Augute Plagioclase Porphyry	98.00	100.00	2.00	1.500	0.665	4.00	184.00	180.00	0.540	0.288
S-049	174.74	175.19	0.45	Quartz Monzodiorite	174.00	176.00	2.00	0.960	0.507	4.00	328.00	324.00	0.440	0.219
2025 Drill Progran					2025 Drill Progran					2025 Drill Progran				
Hole ID	from (m)	To (m)	Interval	Lithology	From (m)	To (m)	Interval	Cu %	Au g/t	From (m)	To (m)	Interval	Cu %	Au g/t
S-051	41.15	42.26	1.11	Quartz Monzodiorite	41.00	42.26	1.26	0.916	0.558	14.00	80.00	66.00	0.772	0.588
S-051	77.5	78.6	1.10	Quartz Monzodiorite	77.00	80.00	3.00	0.543	0.229	14.00	80.00	66.00	0.772	0.588
S-055	131.65	132.75	1.10	Quartz Monzodiorite	131.00	134.00	3.00	0.251	0.133	18.96	152.00	133.04	0.364	0.199
S-056	192.3	193.45	1.15	Quartz Monzodiorite	190.45	193.45	3.00	0.022	0.080	8.40	551.00	542.60	0.103	0.035
S-060	173.4	173.73	0.33	Augite Plagioclase Porphyry	172.00	174.15	2.15	0.375	0.181	134.70	177.35	42.65	0.389	0.163
CC-25-001	84.8	84.95	0.15	Lithic Tuff	84.80	85.00	0.20	2.087	0.451	76.00	133.00	57.00	0.314	0.294
CC-25-001	112.4	112.7	0.30	Andesite Lithic Tuff	112.00	113.50	1.50	0.781	0.880	76.00	133.00	57.00	0.314	0.294

Star Project Drilling

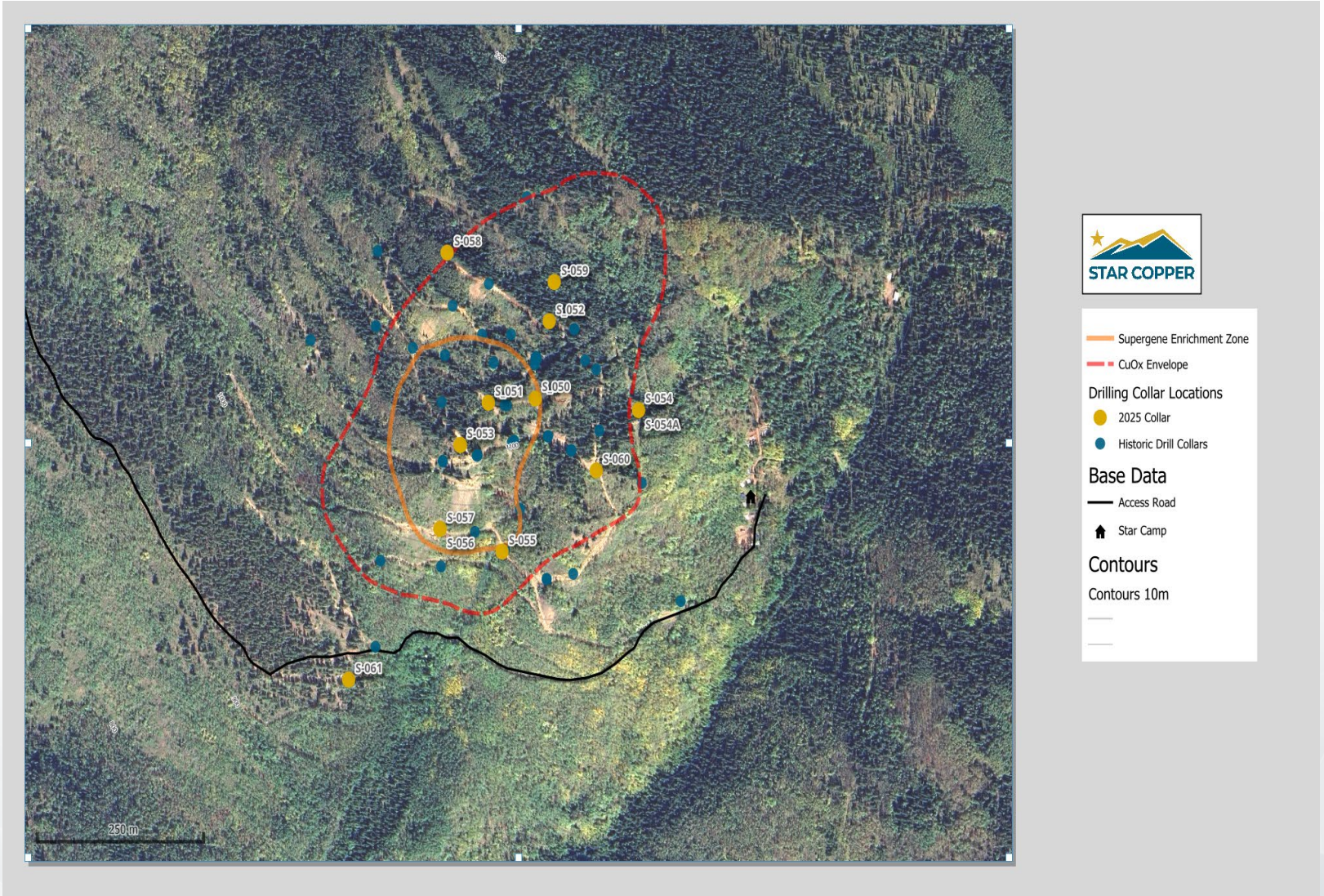
Drilling to date

2013 Drilling confirmed the deposit remains open to the north, west, northwest, northeast and to depth.

2014 drilling identified two previously unknown zones of highly silicified gold bearing rocks at depth in S037 (12m of 2.33 g/t Au) and near surface in S038 (12m of 2.11 g/t Au).

2025 drilling into supergene and oxide envelope (492m of 0.49 CuEq)

2026 testing of hypogene at depth.

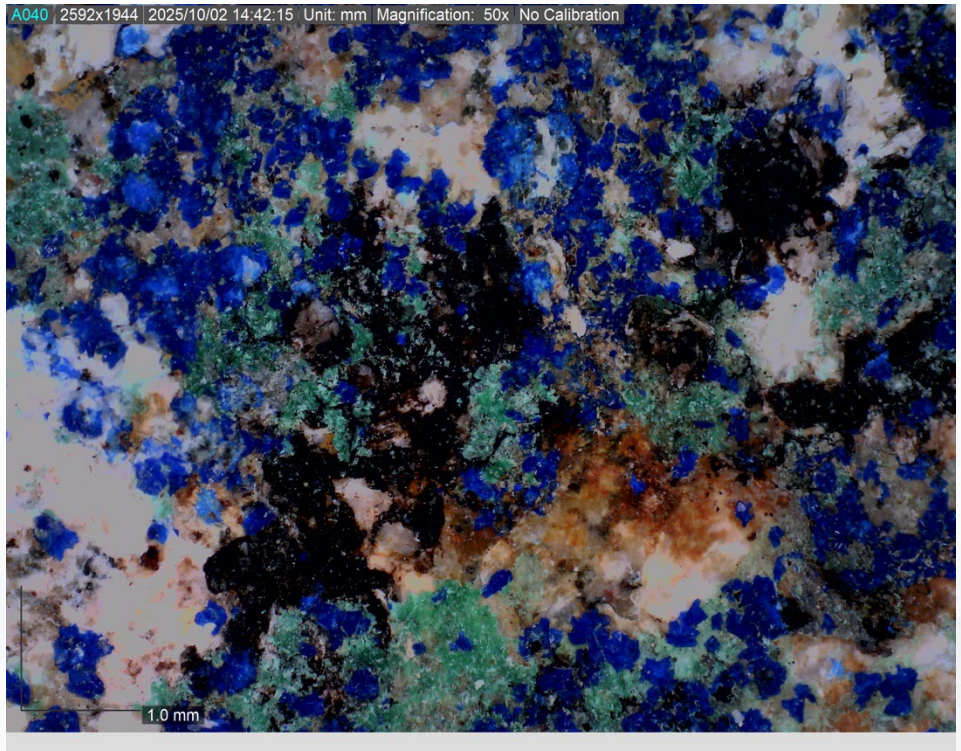


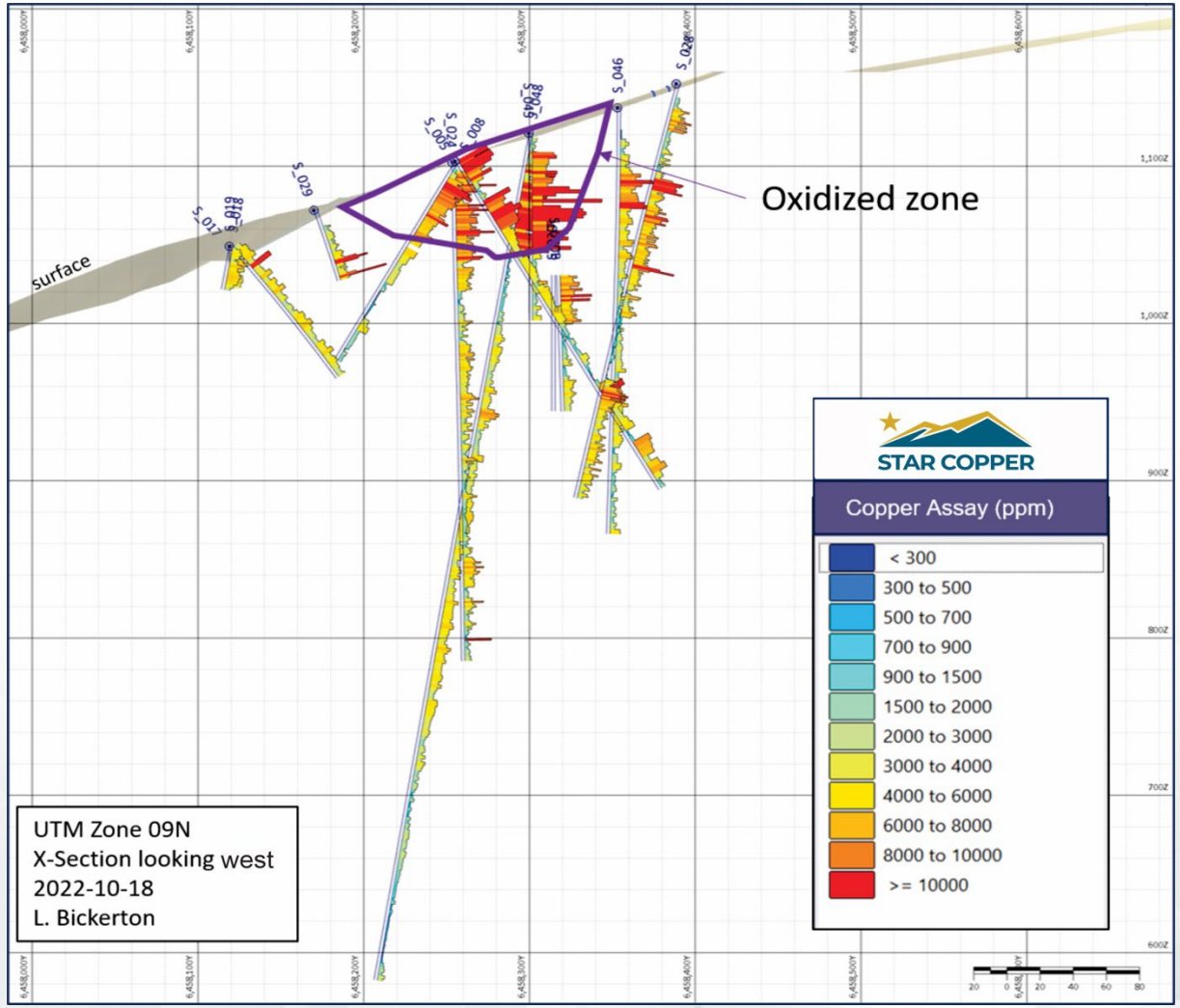
Star Project Drilling

Supergene Zone

Supergene enrichment zone intact measuring 550 x 500 x 100 m with grades over 1% CuEq

Dominated by Azurite and Malachite mineralization





Star Project

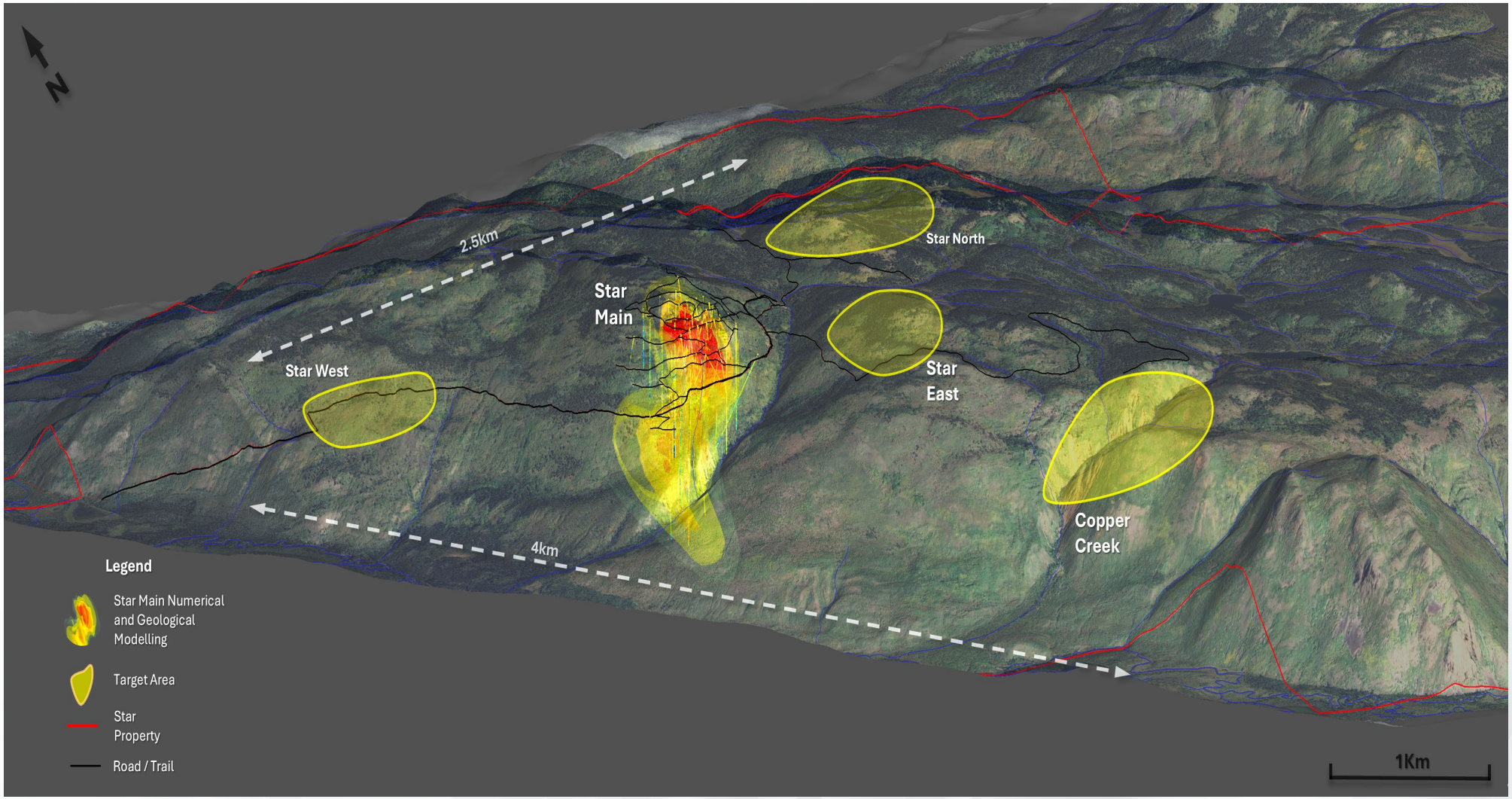
Targets

Star North

Star East

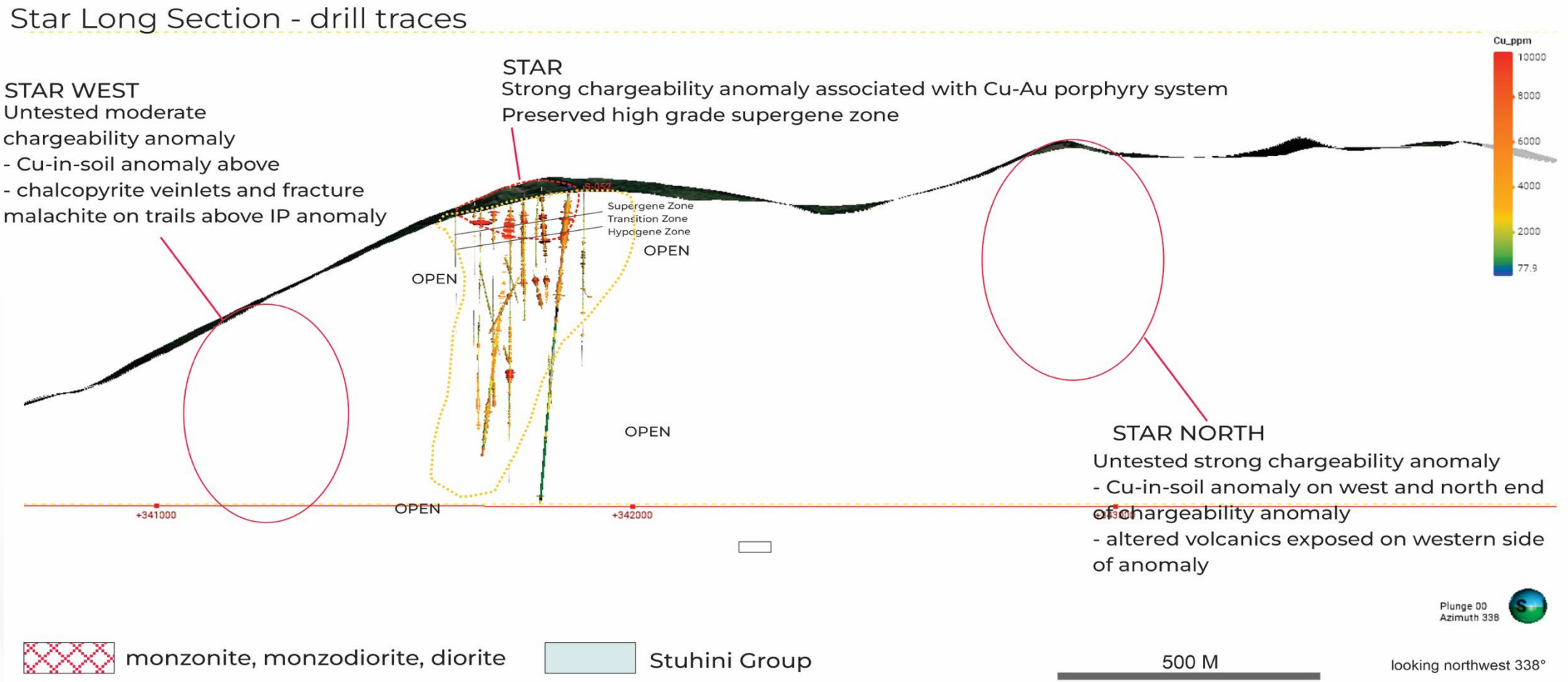
Copper Creek

Star West



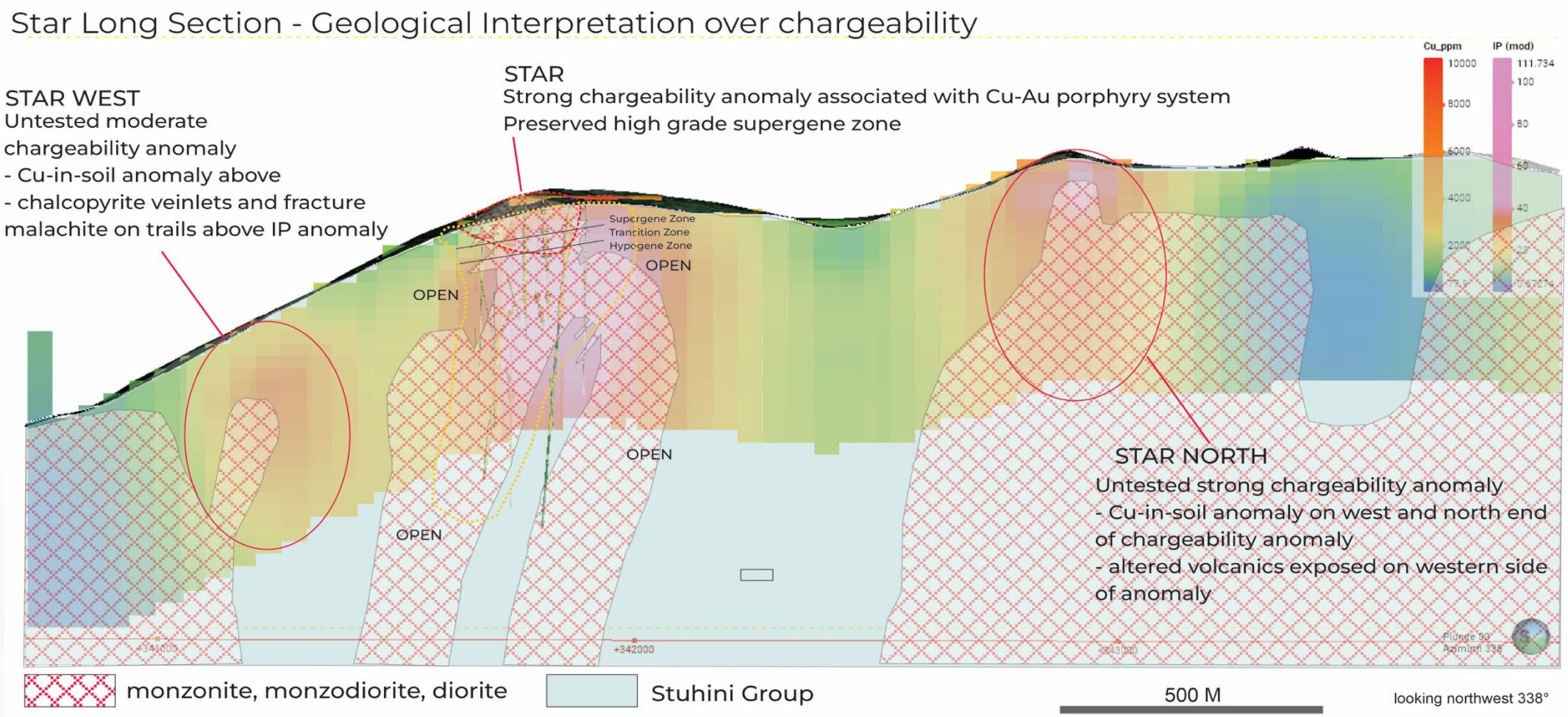
Star Project

Long Section – Drill Traces



Star Project

IP Chargeability

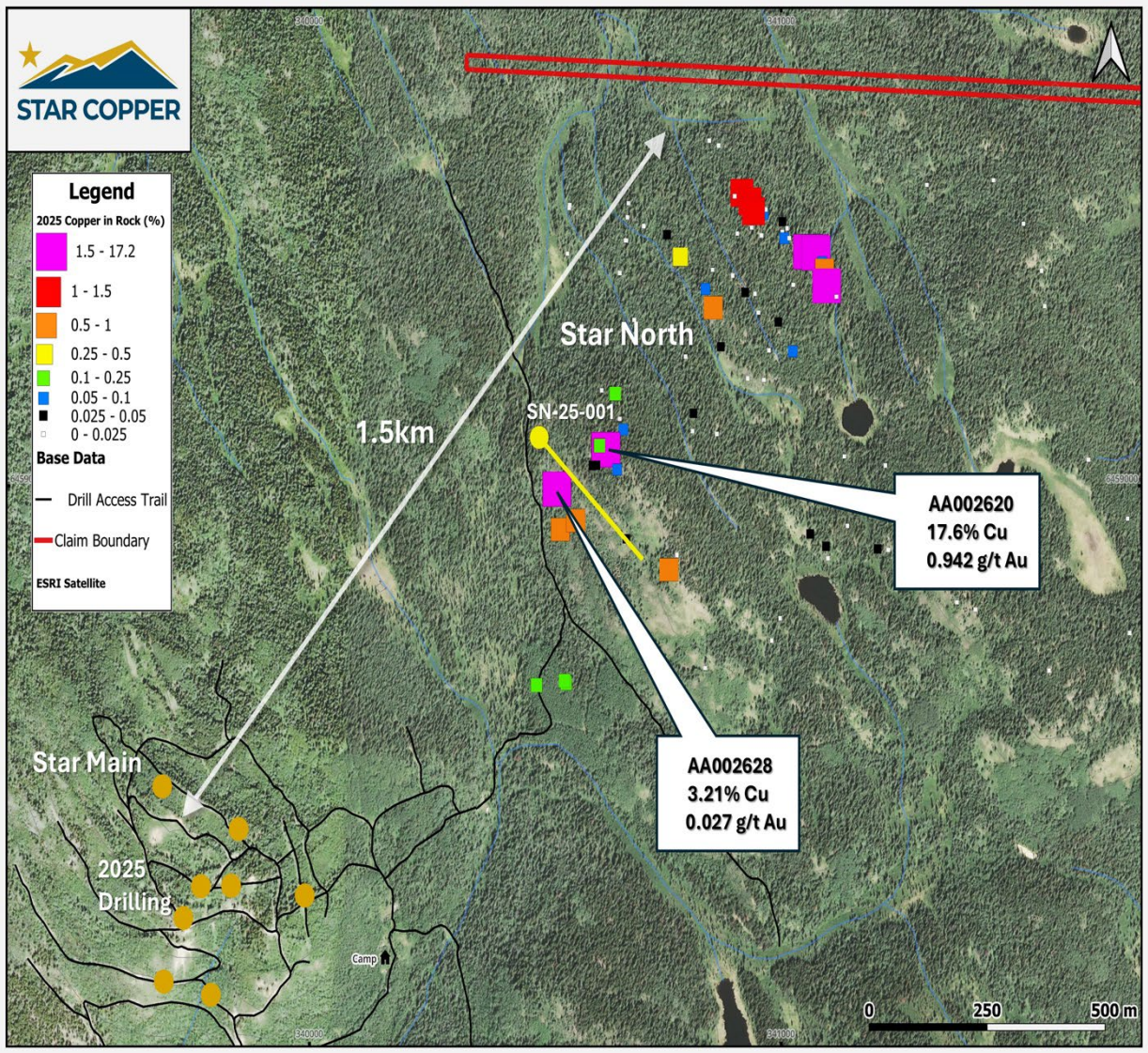


Star Project

Star North Target

The Star North target is located approximately 1000 m northeast of the Star porphyry

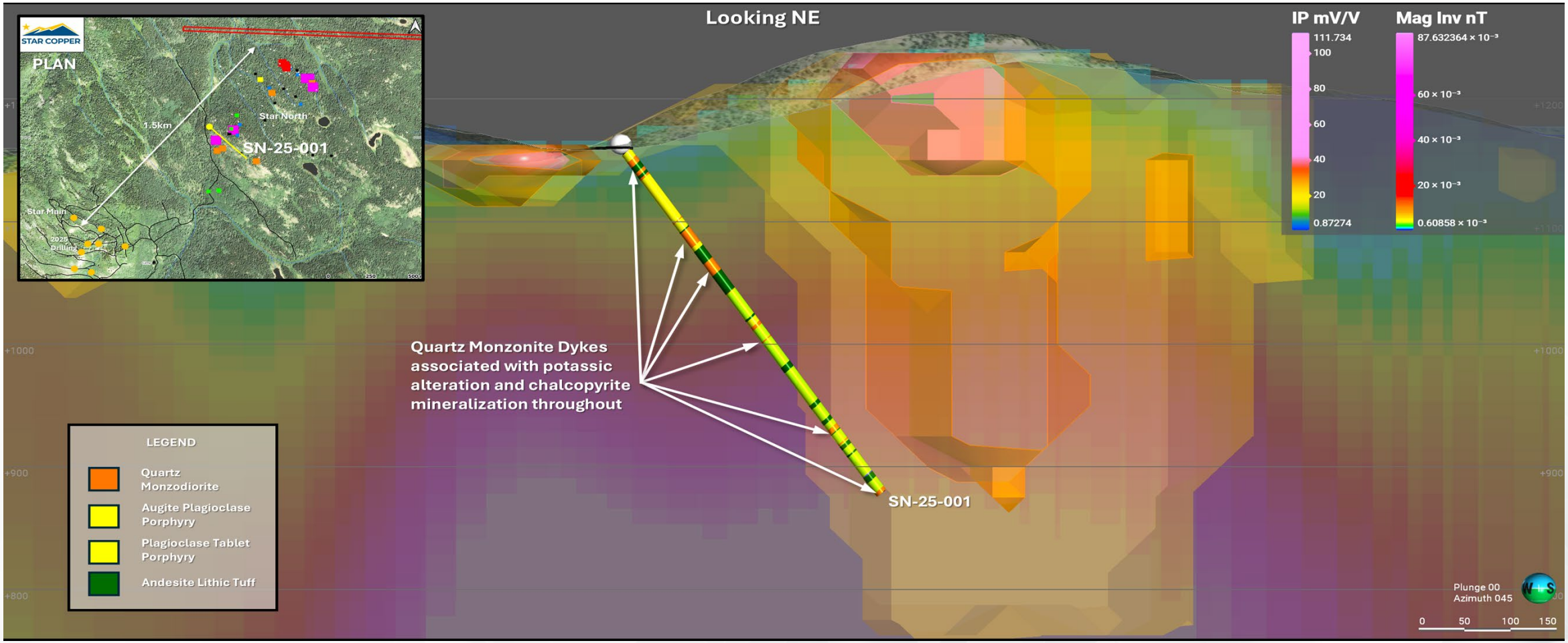
- 2015 prospecting uncovered new areas of mineralization consisting of chalcopyrite veins and disseminations within quartz monzodiorites with mal+az staining over 350+m, fine grained bornite in float
- characterized by a strong positive agnetic and IP chargeability anomaly
- positive copper and gold soil anomalies (500 x 700 m, open for extension).
- No history of drilling or surface trenching, and the area separating this target from the main Star target remains unexplored.
- One 400 m drill hole to test chargeability target



Star Project

Star North Target

Assays pending for the hole drilled in Phase 2 of 2025 campaign

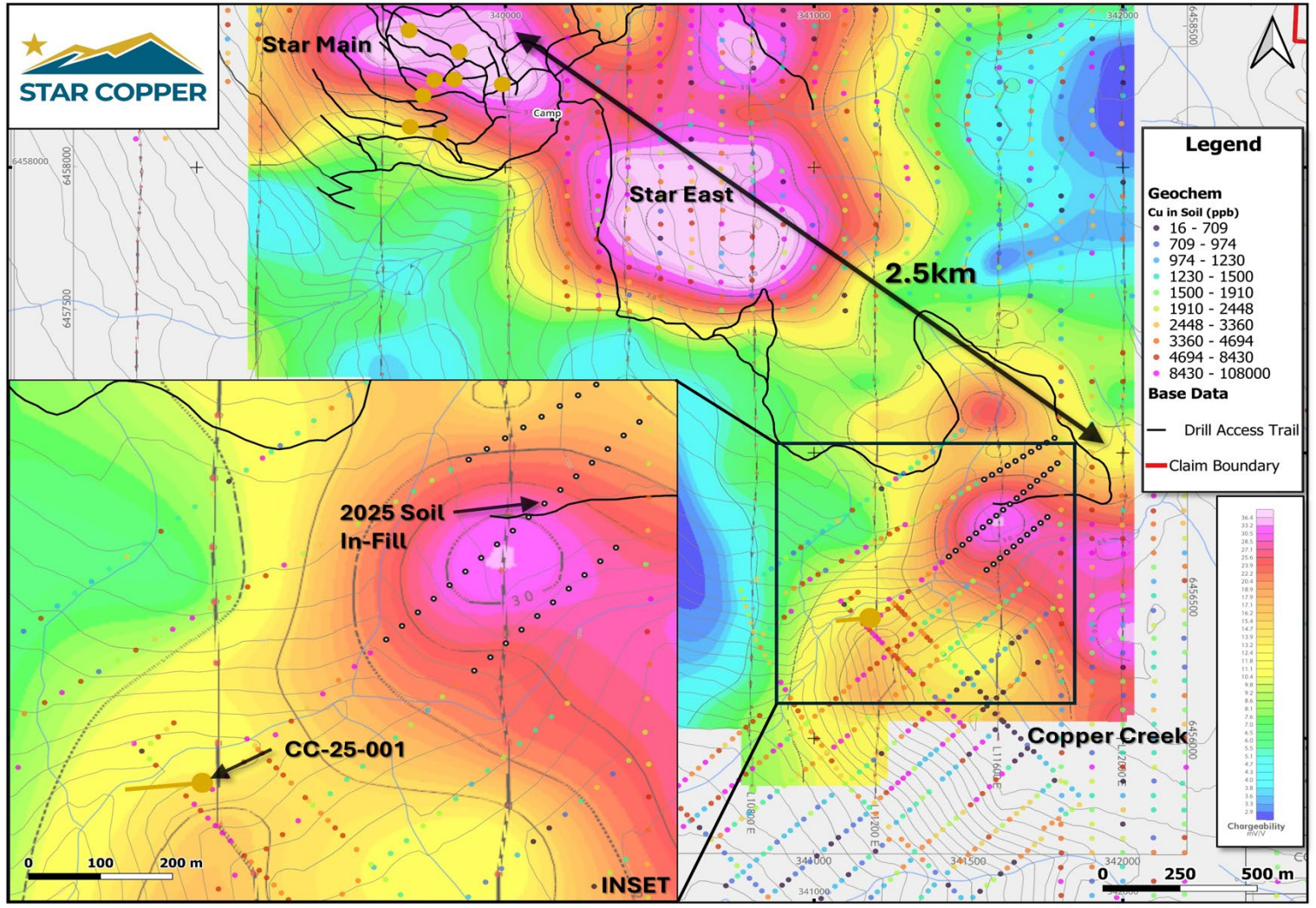


Star Project

Copper Creek Target

The Copper Creek target is the initial (1937) discovery showing on the property

- Centered on an impressive gossan in the walls of Copper Creek characterized by extensive malachite and azurite staining
- Copper and gold soil anomalies cover the target area over a 1000 x 550 m area
- Geophysical anomalies that are open to the north, south and east.
- Historical 6 drill holes with incomplete drill logs, including copper and minor precious metal values.
- The most significant intercept from the early drilling at Copper Creek includes 43.58 m @ 0.49% Cu from 8.53 to 52.12 m in DDH G-2-70.



Star Project

Copper Creek Target

Historic work: rock chip/trench sample data, no coordinates

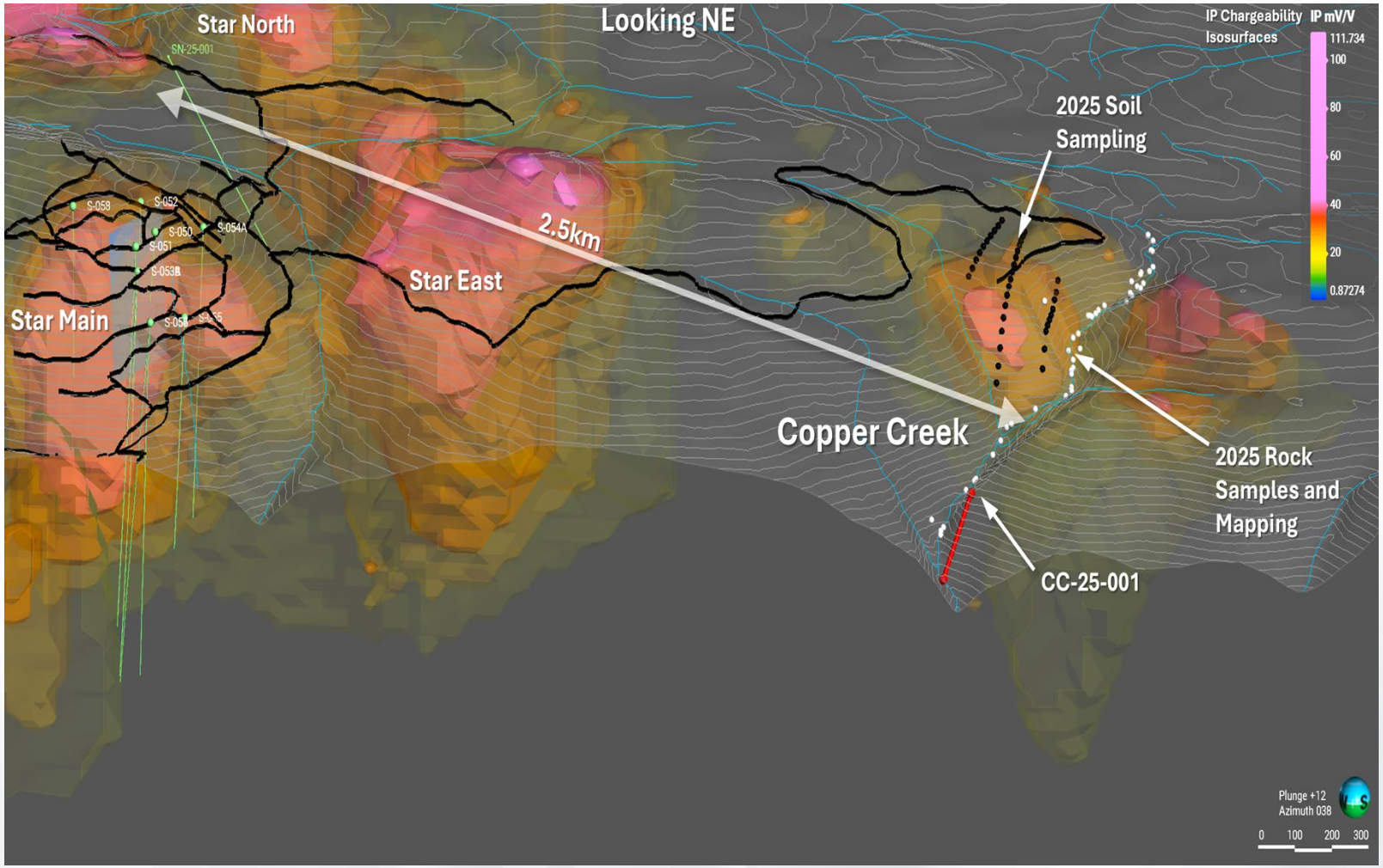
Sample #	Description	Au	Ag	Cu	Pb	Zn	Ni
		(g/t)	(g/t)	(%)	(%)	(%)	(%)
S-1	Chip sample across 12’ of weakly serpentinized volcanics; chalcopyrite and malachite	0.313	*trace*	0.25			
S-2	Chip sample across 55’ of altered volcanics; some sections well mineralized with chalcopyrite	0.313	0.313	0.35			
S-3	Weighted average of earlier chip sampling across 58.3’ of main mineralized zone			1.15			
S-4	Representative sample of massive 2’ wide lens of pyrrhotite, pyrite, galena and sphalerite	3.125	28.13	1.04	0.6	1.84	
S-5	Picked sample of chalcopyrite-actinolite float from talus slope	0.625	21.875	1.57			
S-6	Representative sample of massive pyrrhotite from float and in place	0.625	3.125	0.72	0.15		*trace*
S-7	25’ chip sample	0.313	3.125	0.26			
S-8	25’ chip sample	0.156	3.125	0.09			
S-9	5’ chip sample	*trace*	1.25	0.44			
S-10	15’ chip sample	0.156	8.75	1.2			
S-11	10’ chip sample	0.156	3.125	0.26			
S-12	2’ width chip sample	3.75	25	1.2	3.6		15.6

Star Project

Copper Creek Target

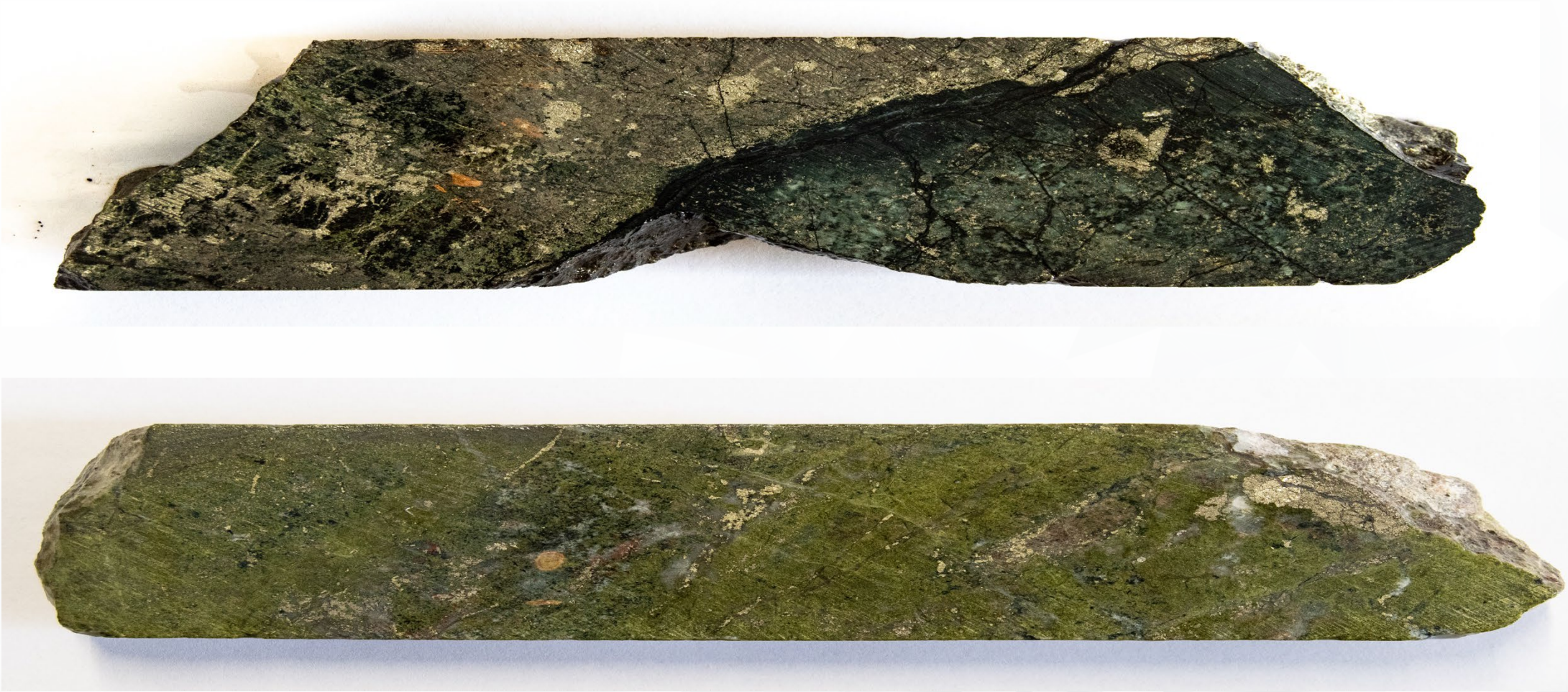
2014 – rope access sampling

- Outlined an area 300x90 m with numerous mineralized samples exceeding 0.5% Cu (XRF)
- andesitic volcanic rocks, tuff and crystal tuffs interbedded with tuffaceous argillite (Stuhini Group), intruded by sills and dikes of porphyritic andesite, basalt and diorite to monzonite.
- coarser grained multi-phase intrusion that ranges from granodiorite to diorite and monzonite crops out as a plug in the southeastern part of the target area
- 2025 Drilled the first hole in Copper Creek since the 1970's to 151m into volcanic breccias, andesite tuffs, and trachyte dyke below fault zone. Assays Pending.



Star Project

Copper Creek 2025 Mineralization



Star Project

2026 Planning

10,000 to 15,000m Drilling planned through Star Main, Copper Creek, and Star North

Create a 4D geological model of mineralization bringing together surface and drilling data

Quantec 3D IP Survey over all target zones

Structural study of Star Main

Additional Mapping, Trenching, Sampling of satellite targets

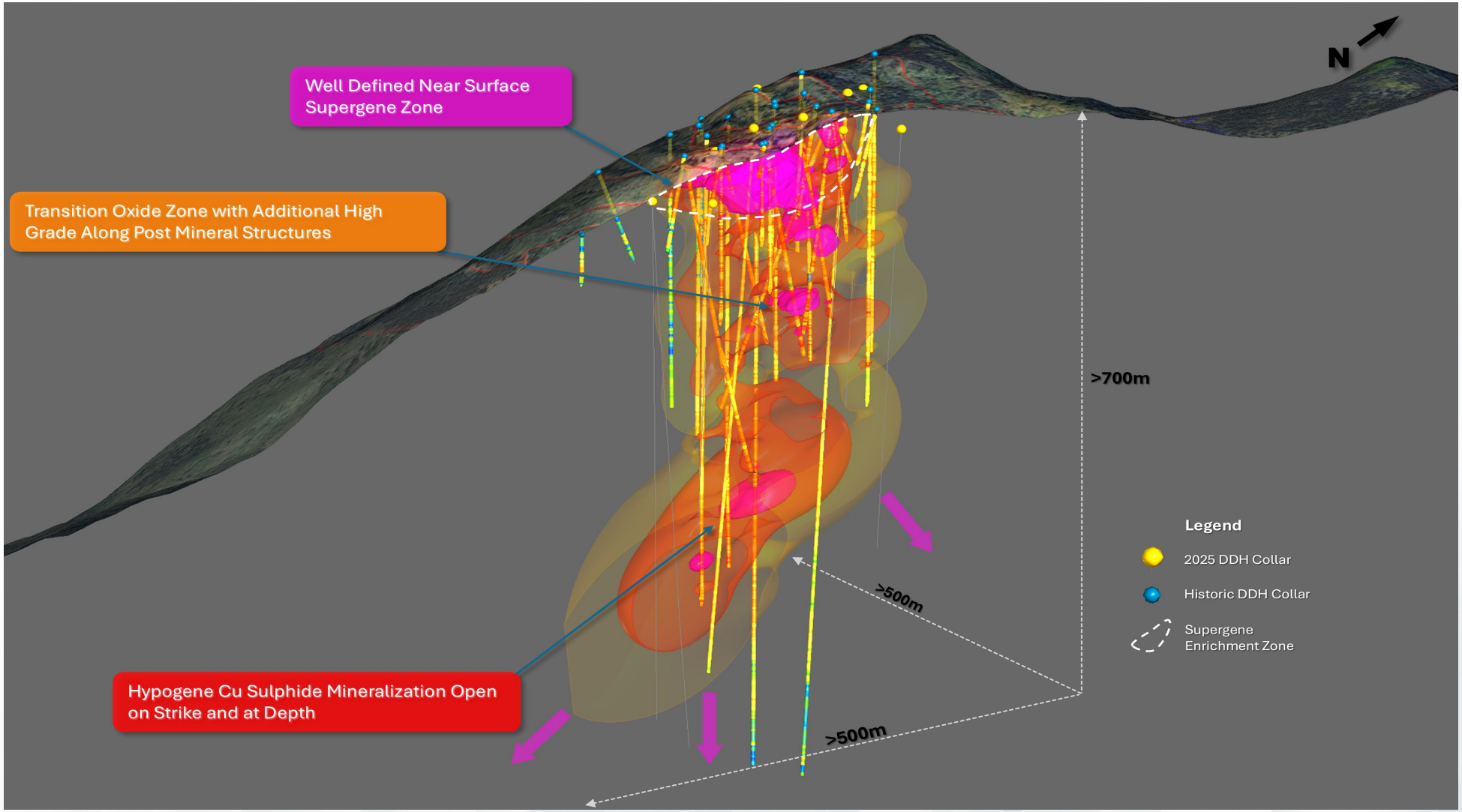
Star Project

3D Modelling

Conceptual deposit model showing open in multiple directions

Supergene zone well defined

2026 drilling will look to extend the know model and test the deeper hypogene mineralization



Thank You

Star Porphyry Copper Gold Project, Northwest British Columbia

2026 TECHNICAL PRESENTATION

STAR COPPER