



brixtonmetals.com

SEPTEMBER 2024

A MULTI-GENERATIONAL OPPORTUNITY

TSX-V: BBB

OTCQB: BBBXF

FR: 8BX1

SAFE HARBOUR STATEMENT



Information set forth in this presentation involves forward-looking statements, including but not limited to comments regarding planned drilling and other exploration, identification of new targets, timelines, predictions and projections. Forward-looking statements are statements that relate to future, not past, events. In this context, forward-looking statements often address expected future business and financial performance, and often contain words such as "anticipate", "believe", "plan", "estimate", "expect", and "intend", statements that an action or event "may", "might", "could", "should", or "will" be taken or occur, or other similar expressions. By their nature, forward-looking statements involve known and unknown risks, uncertainties and other factors which may cause our actual results, performance or achievements, or other future events, to be materially different from any future results, performance or achievements expressed or implied by such forward-looking statements. Such factors include, among others, the following risks: the need for additional financing; operational risks associated with mineral exploration; fluctuations in commodity prices; title matters; and the additional risks identified on the Company's website or other reports and filings with the TSX Venture Exchange and applicable Canadian securities regulators. Forward looking statements are based on the Company and its management's good faith assumptions relating to the financial, market, regulatory and other relevant environments that will exist and affect the Company's business and operations in the future. Forward-looking statements in this presentation are not guarantees or predictions of future performance. Forward-looking statements are made based on management's beliefs, estimates and opinions on the date that statements are made, and the Company undertakes no obligation to update forward-looking statements if these beliefs, estimates and opinions or other circumstances should change, except as required by applicable securities laws. Investors are cautioned against attributing undue certainty to forward-looking statements.

Mr. Gary R. Thompson, P. Geo., Chairman, President and CEO of Brixton, is the QP who approved the scientific and technical information in this Presentation.



GARY THOMPSON, *P.Geo.*

CHAIRMAN & CEO

- 27 years in resources including 14 years in public markets
- Founder of Brixton, former Geologist for NovaGold Resources, Newmont Alaska and Encana Corporation
- Led financings totaling \$130M

CALE MOODIE, *BSF, CPA, CA*

CFO & DIRECTOR

- Founder of Brixton, former CFO of Underworld Resources
- 16 years in public markets
- Involved in \$100M public company financings

CHRISTINA ANSTEY, *B.Sc.*

VP, EXPLORATION

- 12 years of exploration experience in BC's Golden Triangle
- Former Sr. Project Geologist managing the Bowser Regional Exploration program for Pretivm Resources

MICHAEL RAPSCH

Senior Manager, Investor Relations

- +18 years experience in IR, Corporate Communications & Capital Markets
- Former Vice President, Corporate Communications of SilverCrest Metals
- President & Founder of Cologne Communications Corp.

IAN BALL, *B.Com.*

DIRECTOR

- Former Interim President & CEO of Satori Resources
- Former President of McEwen Mining Inc.

RANDALL THOMPSON (no relation to the CEO)

DIRECTOR

- 30 years experience in building and operating underground and open pit mines in Canada, Australia, Mid-East

PATRICK HIGHSMITH

DIRECTOR

- 30 years of international experience in roles with major companies such as Newmont, BHP, Rio Tinto
- Currently President & CEO of Timberline Resources



Advancing its flagship Thorn Project in BC, Canada

- **Copper**
- **Gold**
- **Silver**
- **Molybdenum**



With its strategic investment by **BHP**, Brixton is fully funded for 2024:

- Camp Creek **Cu-Au-Ag-Mo** **Porphyry** Target
- Drilling for new copper-gold discoveries

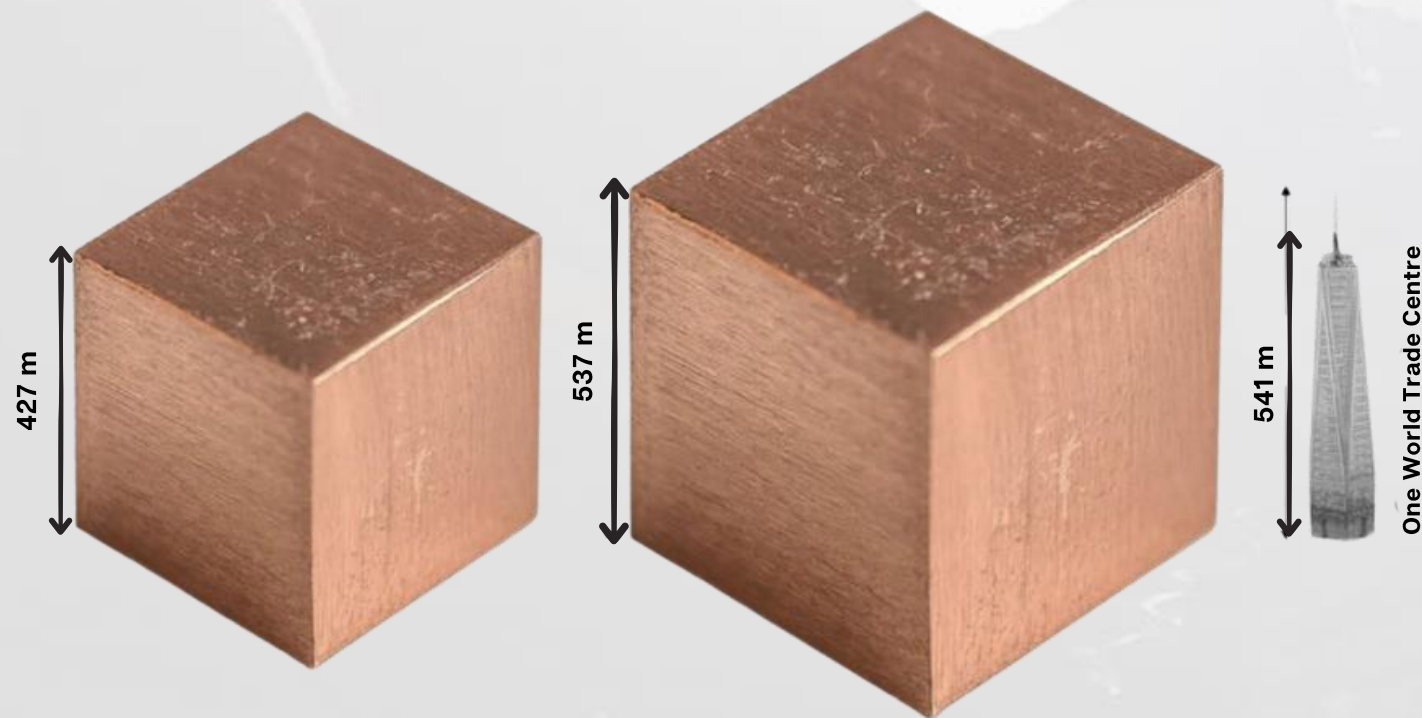


Monetizing non-core projects

- Hog Heaven Project: Ivanhoe Electric can earn 75%:
 - **USD \$4.5M cash and \$40M** in work / 11 years
- Atlin Goldfields Project: Eldorado Gold can earn 100%:
 - **C\$8.1M cash and \$5.35M** in work / 5 years

COPPER DEMAND

Reaching net-zero emissions by 2050 demands volumes of copper humanity has never produced before, to be used in electronics, wind and solar installations, nuclear facilities, and more.



700 million tonnes
Total copper produced over
the course of human history

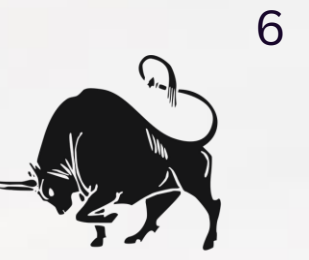
1.4 billion tonnes
New copper needed to
reach net zero by 2050

Source: Science Direct, The US Geological Studies,
International Energy Agency

*The projected development growth
needed in the copper mining
industry is extraordinary.*

Over the next 27 years, the world will demand nearly twice the
volume of copper the world has produced over the last 3000 years.

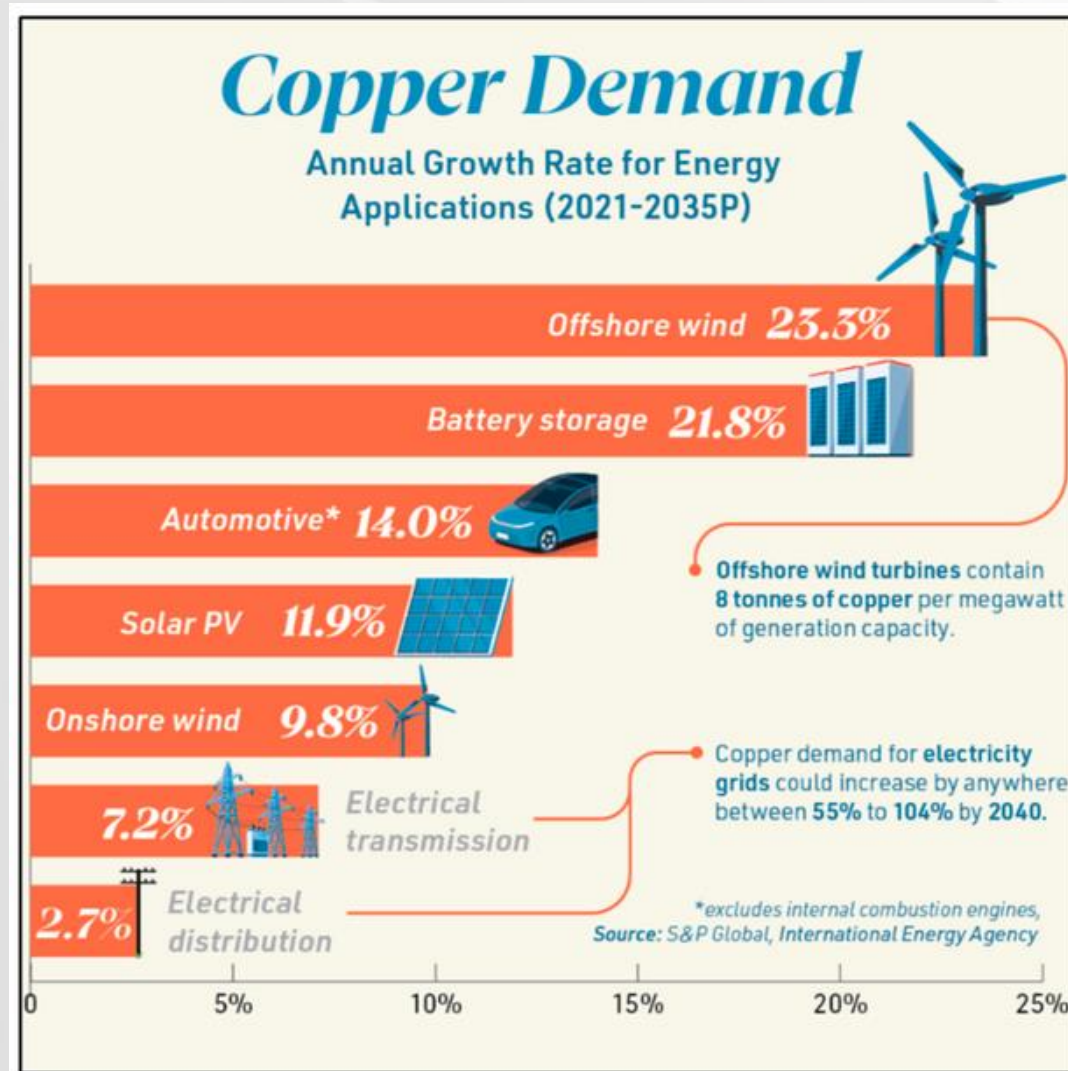
WHY COPPER?



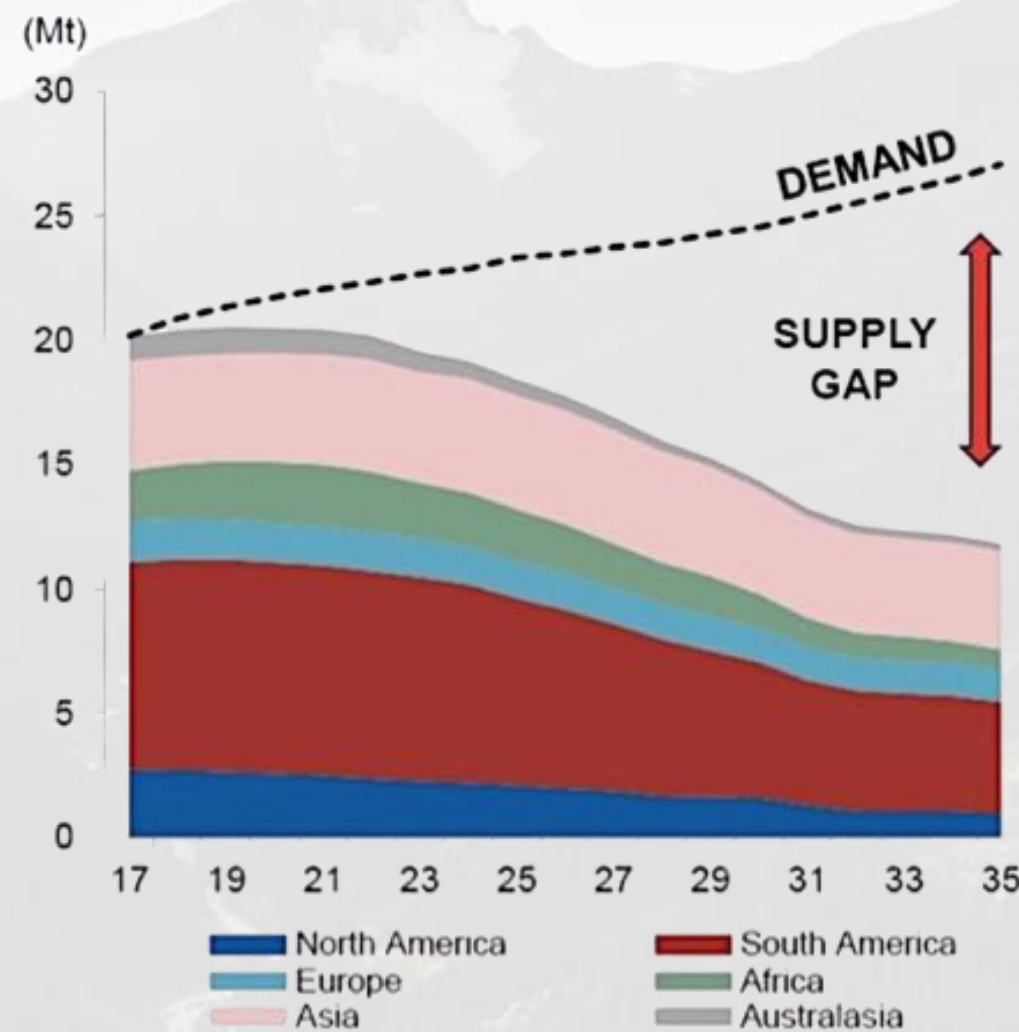
Without projects supply gap will exceed 15Mt by 2035

Copper is ranked #2 in electrical conductivity

1. Copper Mine Production 2017: 20.4Mt



2. Committed* Mine Supply Forecast



Codelco, the world's biggest copper producer, warned shortages of the metal may reach eight million tonnes by 2032. This means the world would need to build eight projects the size of BHP's Escondida in Chile, the world's largest copper mine, over the next eight years.

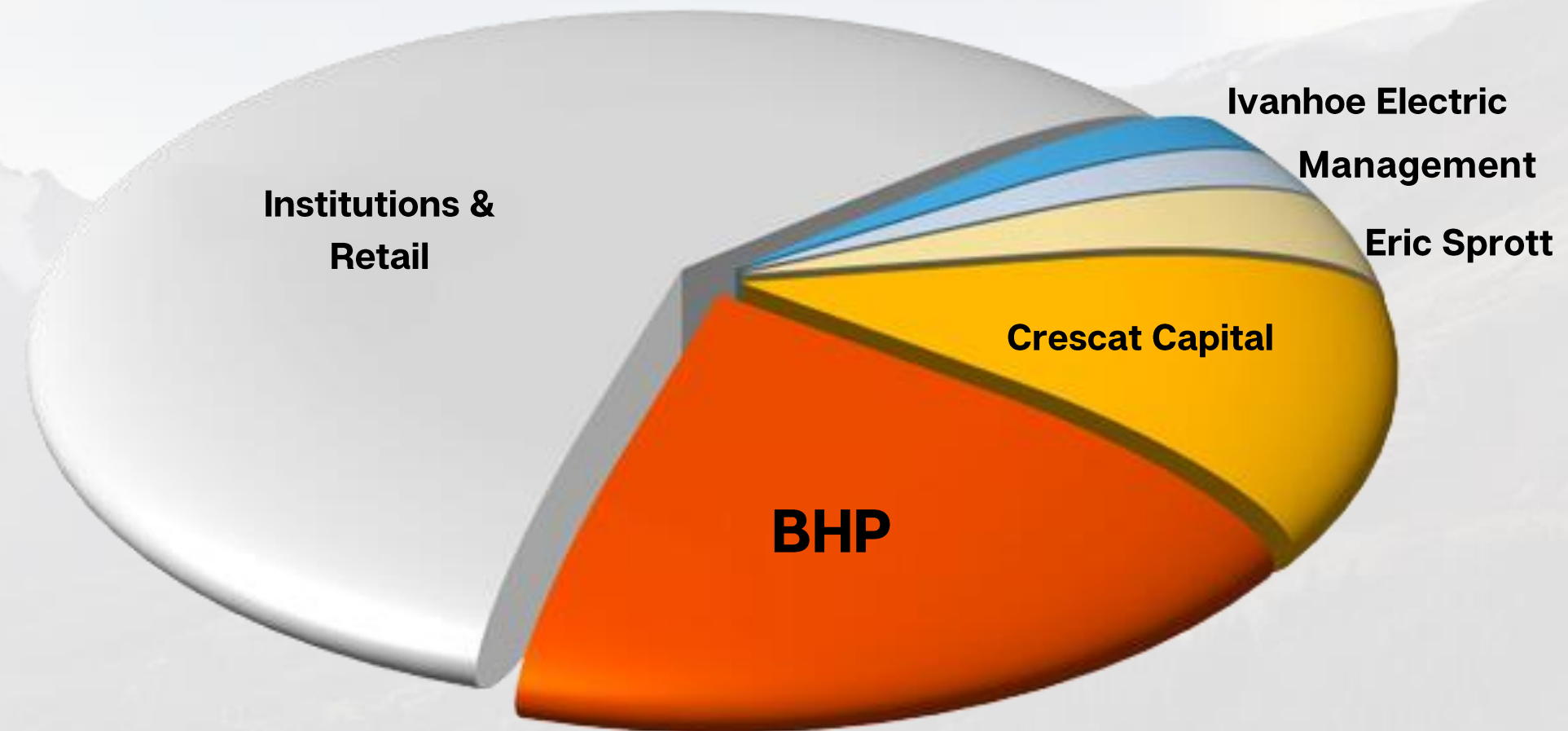
Source: canadianminingjournal.com

* Committed = Existing Operations and Firm Expansions

SHARE STRUCTURE



TSX Venture Exchange	BBB
Share Price (as of 29Aug2024)	\$0.10
Market Capitalization (as of 29Aug2024)	\$46M
Shares Outstanding (as of 29Aug2024)	465M
Warrants (as of 2Sept2024)	88.2M
Options (as of 29Aug2024)	27.9M
Cash & Receivables (as of 30June2024)	\$15M



BBB Traded 98M shares

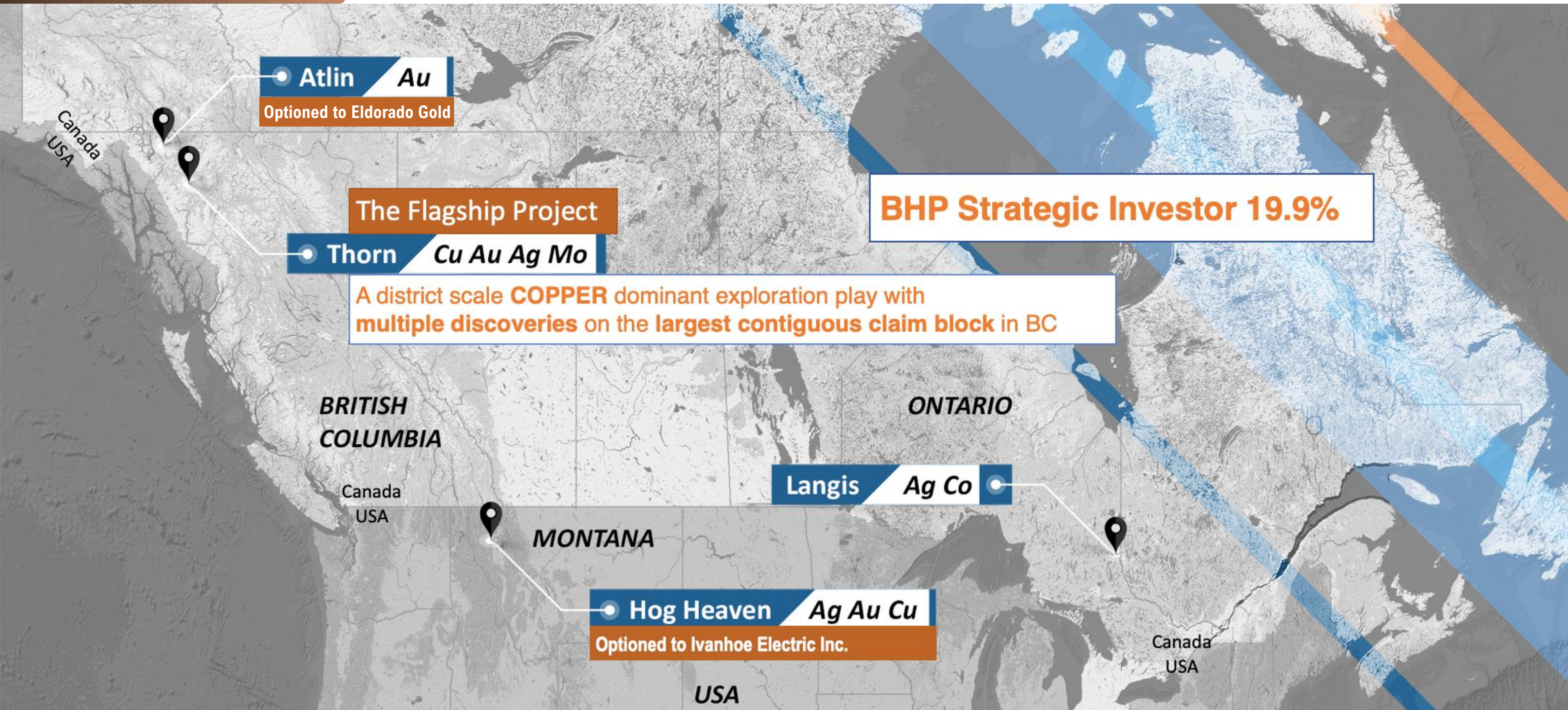
YTD 2024 from all trading platforms

Year High **0.23**

Year Low **0.09**

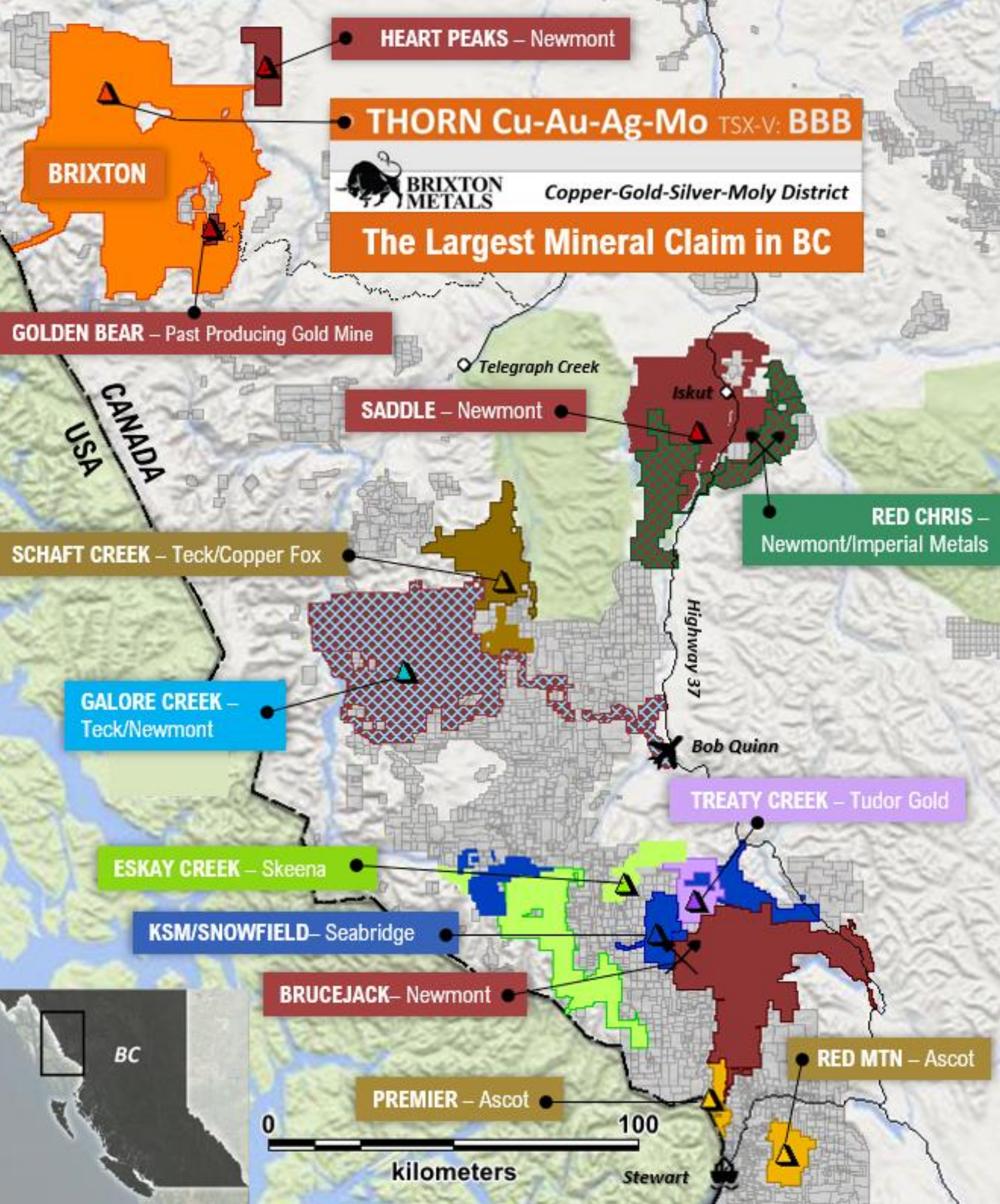
#BBB #buybrixtonbig

PROJECT LOCATIONS





THORN PROJECT



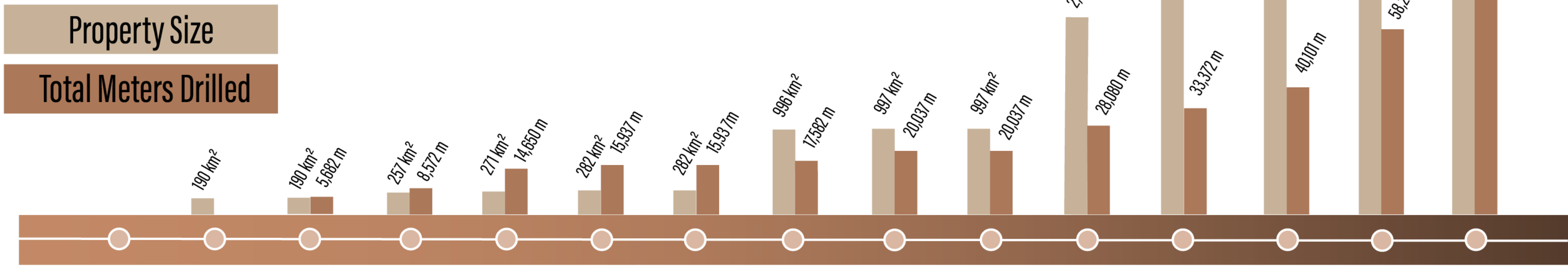
The Flagship

wholly owned

- 🐻 Located on trend with the prolific BC's Golden Triangle
- 🐻 In partnership with the Taku River Tlingit and Tahltan First Nations
- 🐻 **Easy access** via 45 minute flight from Whitehorse, YT
- 🐻 A massive **2,880km²** claim block
- 🐻 Potential **access to US tide waters** and the Golden Bear mine road to Hwy 37
- 🐻 **District-scale project** with many large exploration targets:
 - 🐻 Calc-Alkalic Cu-Au-Ag-Mo Porphyry
 - 🐻 Alkalic **Cu-Au** Porphyry
 - 🐻 Epithermal **Au-Ag**
 - 🐻 Volcanic & sediment hosted **Au-Ag**

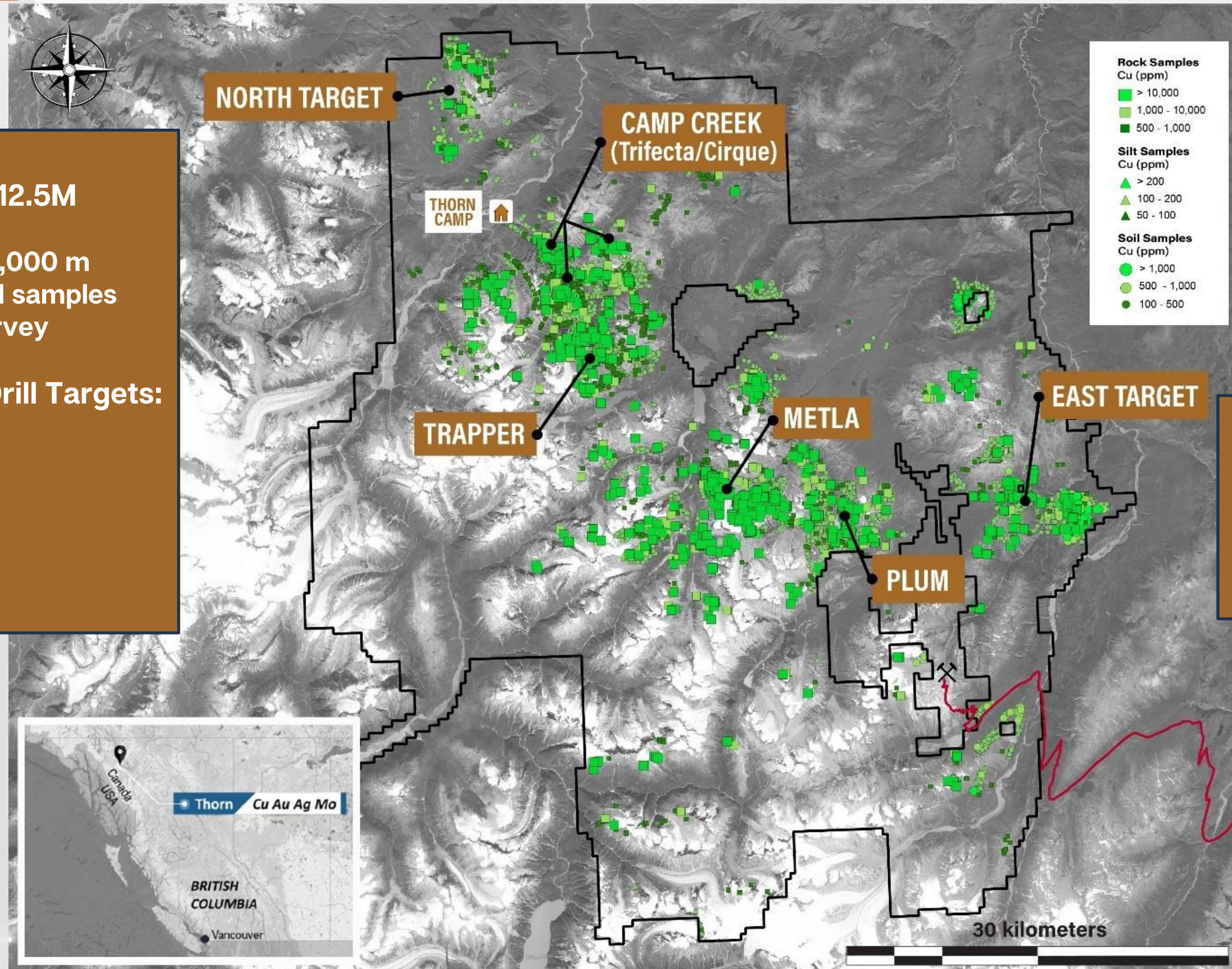


THORN PROJECT TIMELINE



Year	Key Events
2009	Brixton Metals was Incorporated
2010	Brixton Metals Enters Option Agreement with Kiska Metals for the Thorn Property
2011	Drill Program: Talisker and Oban 95.00m of 900g/t AgEq
2012	Signed Exploration Agreement with TRTFN
2013	Published Maiden Resource: Oban, Talisker & Glenfiddich
2014	Strategic Investment from Rob McEwen & Hecla Mining
2015	Drill Program: Outlaw
2016	Identifies Large Cu-Au Geochem Anomaly
2017	Drilled Hole THN19-150 554.00 of 0.97% CuEq Incl. 18.90m of 4.50% CuEq
2018	Strategic Investment from Eric Sprott
2019	Acquired the Trapper & Metla Targets
2020	Private Placement with Robert Friedland
2021	DISCOVERY: Camp Creek Porphyry
2022	Drill Program: Camp Creek, Trapper, Outlaw & Metla
2023	Largest Program To Date
2023	STRATEGIC INVESTMENT FROM BHP 19.9%

THORN PROJECT COPPER GEOCHEMISTRY 2024 TARGETS



2024 Exploration Budget: \$12.5M

- Planned drilling of 12,000-17,000 m
- Collecting ~2,500 rock & soil samples
- ~90 km² MT Geophysics survey

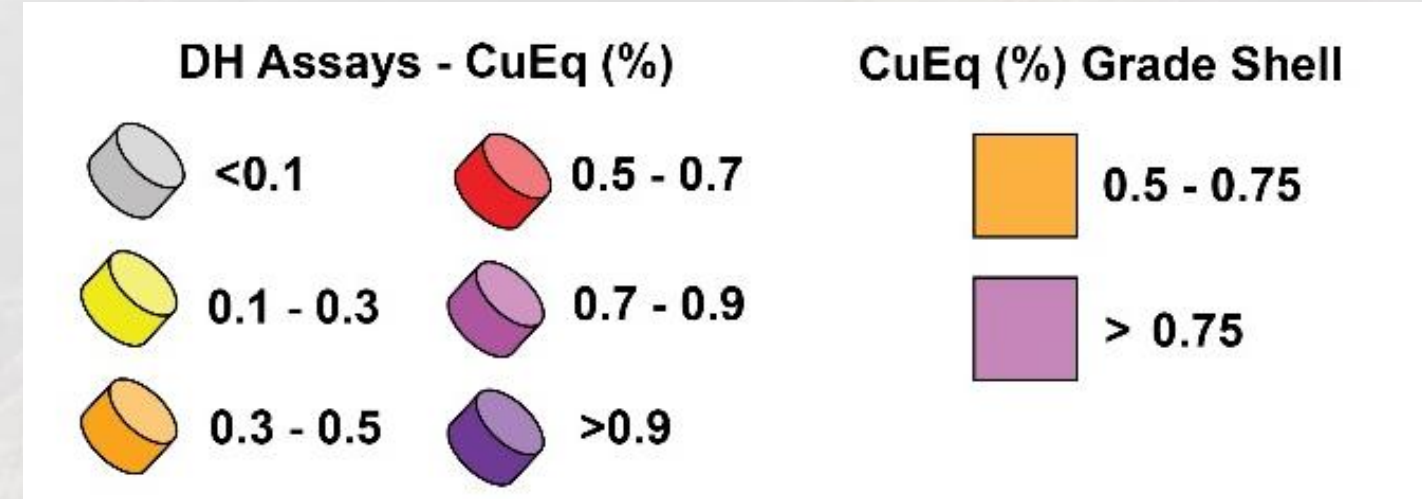
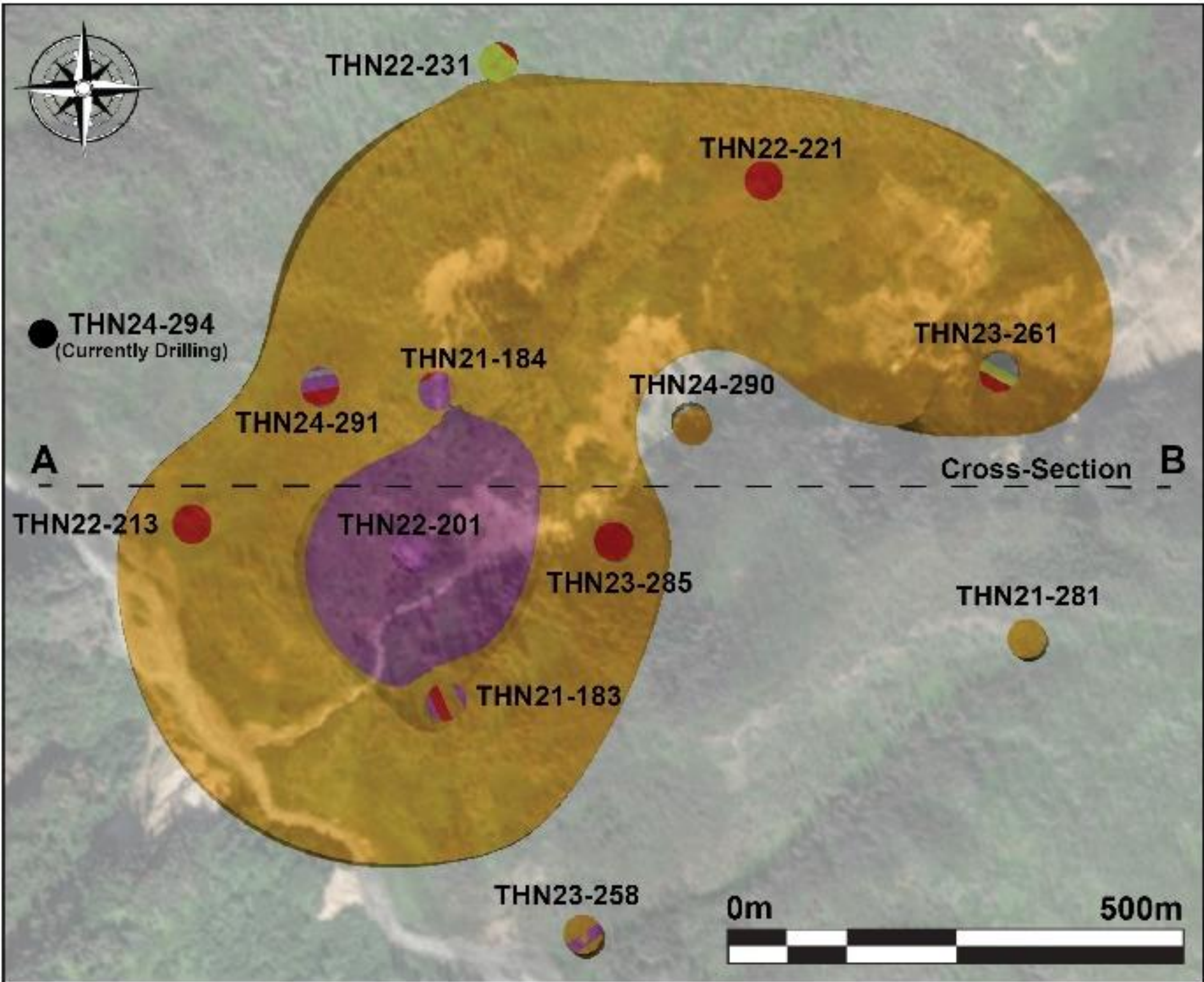
Planned Copper Porphyry Drill Targets:

- Camp Creek
- Trifecta
- Cirque
- North Target

Potential Gold Drill Targets:

- Trapper
- Outlaw
- Metla

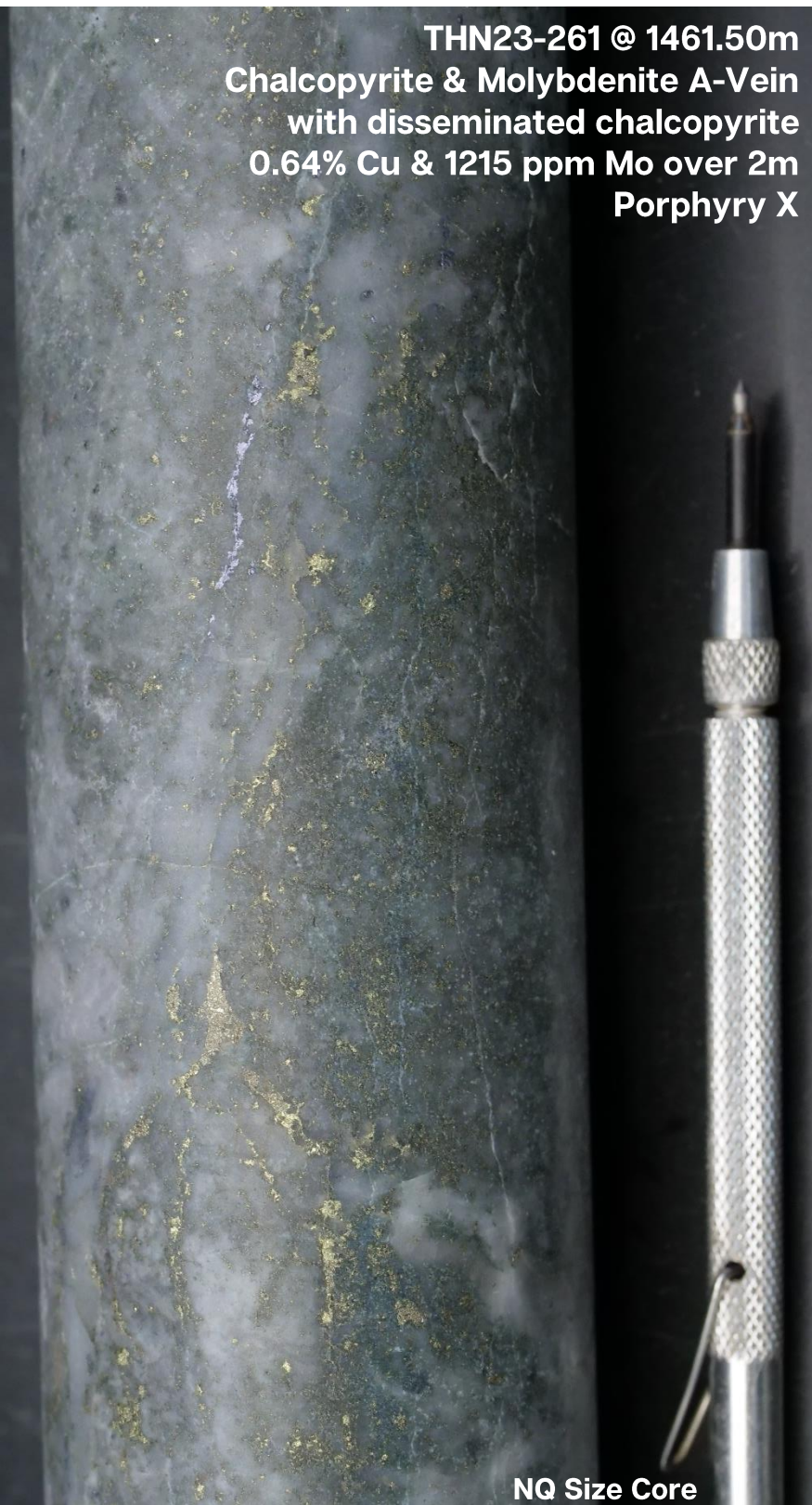
CAMP CREEK DRILLING 2024 – PLAN VIEW -400m Below Sea Level



$$\text{CuEq \%} = (\text{Cu \%} + (0.764486 * \text{Au g/t}) + (0.009134 * \text{Ag g/t}) + (0.000523 * \text{Mo ppm})) * 0.95$$

Depth Slice at -400m (Below Sea Level) with CuEq Grade Shells & DH Pierce Points

CAMP CREEK: PORPHYRY DISCOVERY



THN23-261 @ 1461.50m
Chalcopyrite & Molybdenite A-Vein
with disseminated chalcopyrite
0.64% Cu & 1215 ppm Mo over 2m
Porphyry X

NQ Size Core

**Drill Hole Assays
Copper Equivalent (%)**

- > 0.9
- 0.7 - 0.9
- 0.5 - 0.7
- 0.3 - 0.5
- 0.1 - 0.3
- < 0.1

Previous Shallow Drilling

THN21-184
821.25m of 0.54% CuEq
Incl. 318.25m of 1.04% CuEq

THN22-201
967.71m of 0.42% CuEq
Incl. 337.00m of 0.75% CuEq
Incl. 40.00m of 1.04% CuEq

THN24-291
1126.05m of 0.31% CuEq
Incl. 371.90m of 0.52% CuEq
Incl. 55.94m of 0.66% CuEq

THN23-285
1564.50m of 0.34% CuEq
Incl. 717.00m of 0.46% CuEq
Incl. 248.05m of 0.58% CuEq

THN24-294
Assays Pending

THN19-150
554.70m of 1.02% CuEq
(0.24% Cu, 0.57g/t Au & 43.2g/t Ag)
Incl. 135.96m of 2.43% CuEq
(0.31% Cu, 1.35g/t Au & 133g/t Ag)

THN22-221
779.65m of 0.40% CuEq
Incl. 500.01m of 0.50% CuEq
Incl. 20.85m of 0.84% CuEq

THN24-290
1467.73m of 0.28% CuEq
Incl. 960.40m of 0.39% CuEq
Incl. 150.73m of 0.56% CuEq

THN24-261
1562.35m of 0.33% CuEq
Incl. 855.00m of 0.50% CuEq
Incl. 109.87m of 0.82% CuEq

Copper Equivalent (CuEq) is calculated based on US\$ 4.02/lb Cu, US\$ 2105.6/oz Au, US\$ 25.16/oz Ag, \$US 20.99/lb Mo. These prices represent the approximate Metal prices and calculations assume 95% metal recoveries.

$$\text{CuEq \%} = (\text{Cu \%} + (0.764486 * \text{Au g/t}) + (0.009134 * \text{Ag g/t}) + (0.000523 * \text{Mo ppm})) * 0.95$$



2024 DRILLING: Hole THN24-291 Assay Results



CAMP CREEK

NQ Core at 1150.00m: Quartz-anhydrite-pyrite-chalcopyrite in Hornfels Siltstone



NQ Core at 1372.00m: Chalcopyrite-pyrite veining and disseminations hosted in Hornfels Siltstone



Select Intervals from the Gold Dominant Zone:

Hole ID	From (m)	To (m)	Interval (m)	Au (g/t)	Ag (g/t)	Cu (%)
THN24-291	116.50	178.00	61.50	0.89	10.47	0.13
including	116.50	167.30	50.80	1.06	12.49	0.16
including	130.00	167.30	37.30	1.35	16.14	0.21
including	131.00	142.00	11.00	3.53	43.74	0.67
including	131.70	136.35	4.65	6.15	61.85	0.96

Select Intervals from the Porphyry Copper Dominant Zone:

Hole ID	From (m)	To (m)	Interval (m)	Cu (%)	Au (g/t)	Ag (g/t)	Mo (ppm)	CuEq (%)
THN24-291	397.95	1524.00	1126.05	0.18	0.05	1.82	167	0.31
including	520.50	1524.00	1003.50	0.20	0.06	1.92	186	0.34
including	948.50	1524.00	575.50	0.27	0.06	2.32	266	0.45
including	948.50	1320.40	371.90	0.31	0.08	2.73	279	0.52
including	974.06	1222.00	247.94	0.34	0.10	2.81	295	0.57
including	948.50	1030.00	81.50	0.39	0.13	3.37	214	0.60
including	974.06	1030.00	55.94	0.44	0.13	3.60	253	0.66
	1058.45	1089.00	30.55	0.46	0.13	3.95	212	0.67
	1503.00	1524.00	21.00	0.38	0.05	2.62	456	0.65

Copper Equivalent (CuEq) is calculated based on US\$ 4.02/lb Cu, US\$ 2105.6/oz Au, US\$ 25.16/oz Ag, \$US 20.99/lb Mo. These prices represent the approximate Metal prices and calculations assume 95% metal recoveries.

$$\text{CuEq \%} = (\text{Cu \%} + (0.764486 * \text{Au g/t}) + (0.009134 * \text{Ag g/t}) + (0.000523 * \text{Mo ppm})) * 0.95$$

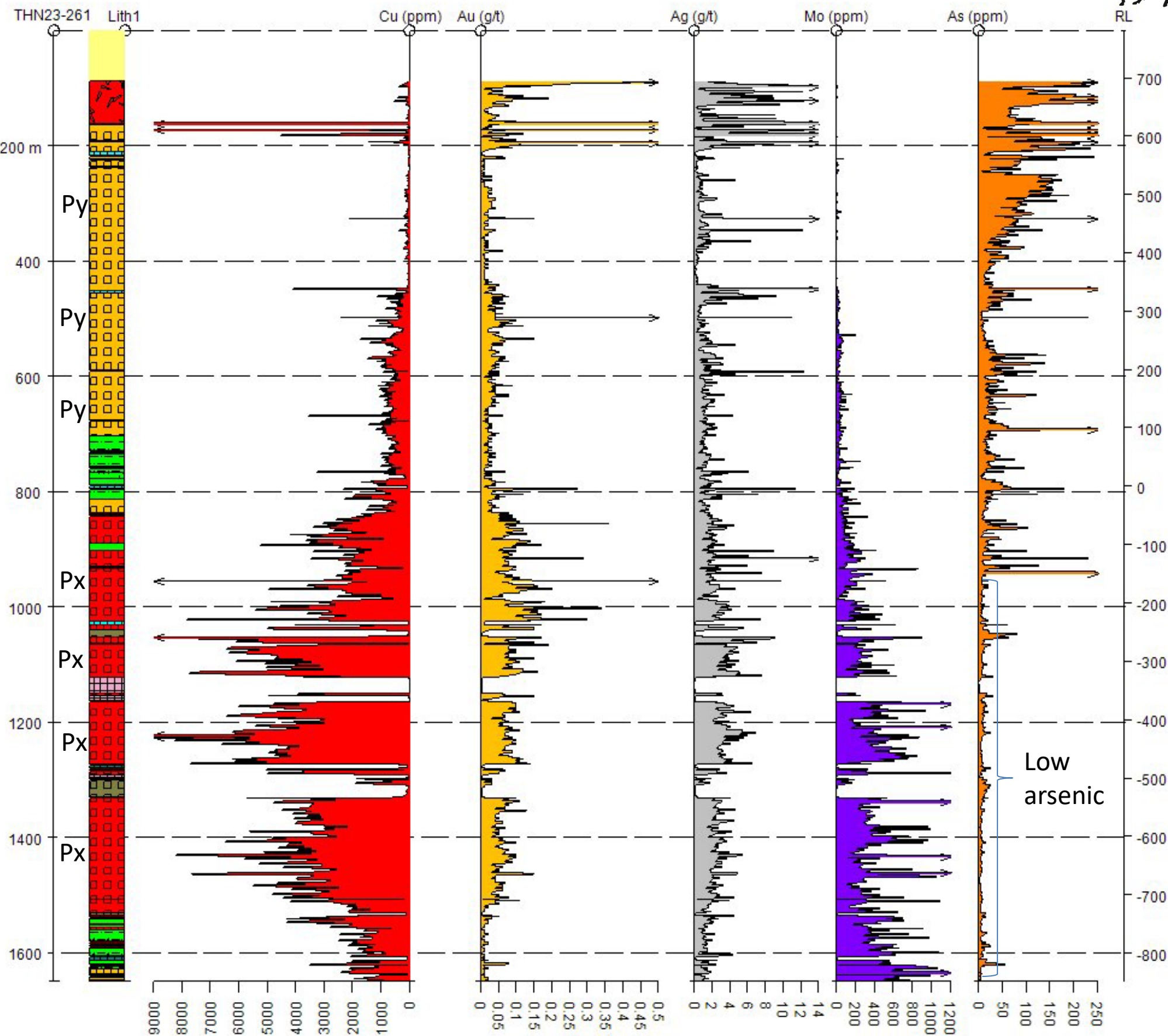
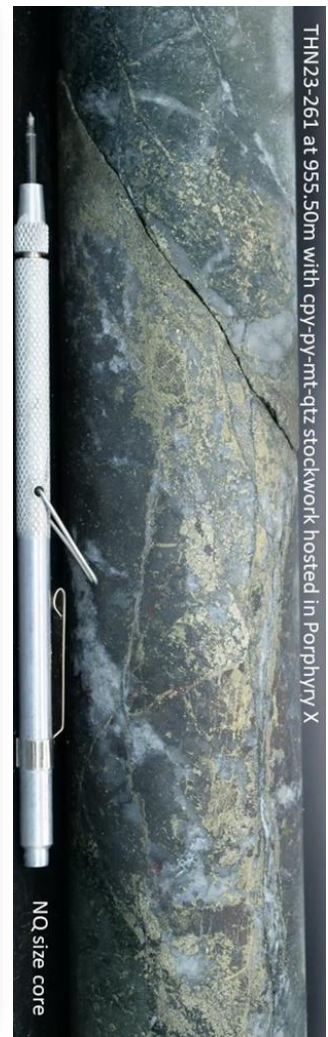
CAMP CREEK: Hole THN23-261 STRIP LOG



STRIP LOG: THN23-261

Easting 628270.0 Northing 6491852.0 RL 781.0 Azimuth 358.0 Dip -81.0 Depth 1650.0

STRIP	Lith1	PAT	LABEL
1	Lith1	[Yellow]	OVB
Late Post Mineral Dykes			
		[Pink grid]	DKFL
		[Cyan grid]	DKIN
		[Green grid]	DKMF
		[Red]	BX
		[Red]	HBX
Main Mineralizing Phase Porphyry X			
		[Green]	PV
		[Red]	PX
		[Yellow]	PY
Altered/mineralized Stuhini Sediments			
		[Green]	SLTS
		[Green]	SNDS



Hole	From (m)	To (m)	Interval (m)	Cu (%)	Au (g/t)	Ag (g/t)	Mo (ppm)	CuEq (%)*
THN23-261	87.65	1650	1562.35	0.186	0.05	2.81	180	0.33
<i>including</i>	447.5	1650	1202.50	0.228	0.05	2.27	233	0.39
<i>including</i>	795	1650	855.00	0.293	0.06	2.44	314	0.50
<i>including</i>	884	1514	630.00	0.336	0.07	2.74	309	0.55
<i>including</i>	1052	1273.49	221.49	0.419	0.07	3.24	351	0.65
<i>including</i>	1163.62	1273.49	109.87	0.511	0.08	3.70	498	0.82
<i>and including</i>	1330.85	1650	319.15	0.295	0.04	2.08	456	0.55
<i>including</i>	1330.85	1514	183.15	0.389	0.06	2.69	441	0.65

$CuEq \% = (Cu \% + (0.764486 * Au \text{ g/t}) + (0.009134 * Ag \text{ g/t}) + (0.000523 * Mo \text{ ppm})) * 0.95$

2023 CAMP CREEK: A BLOCK CAVE POTENTIAL TARGET

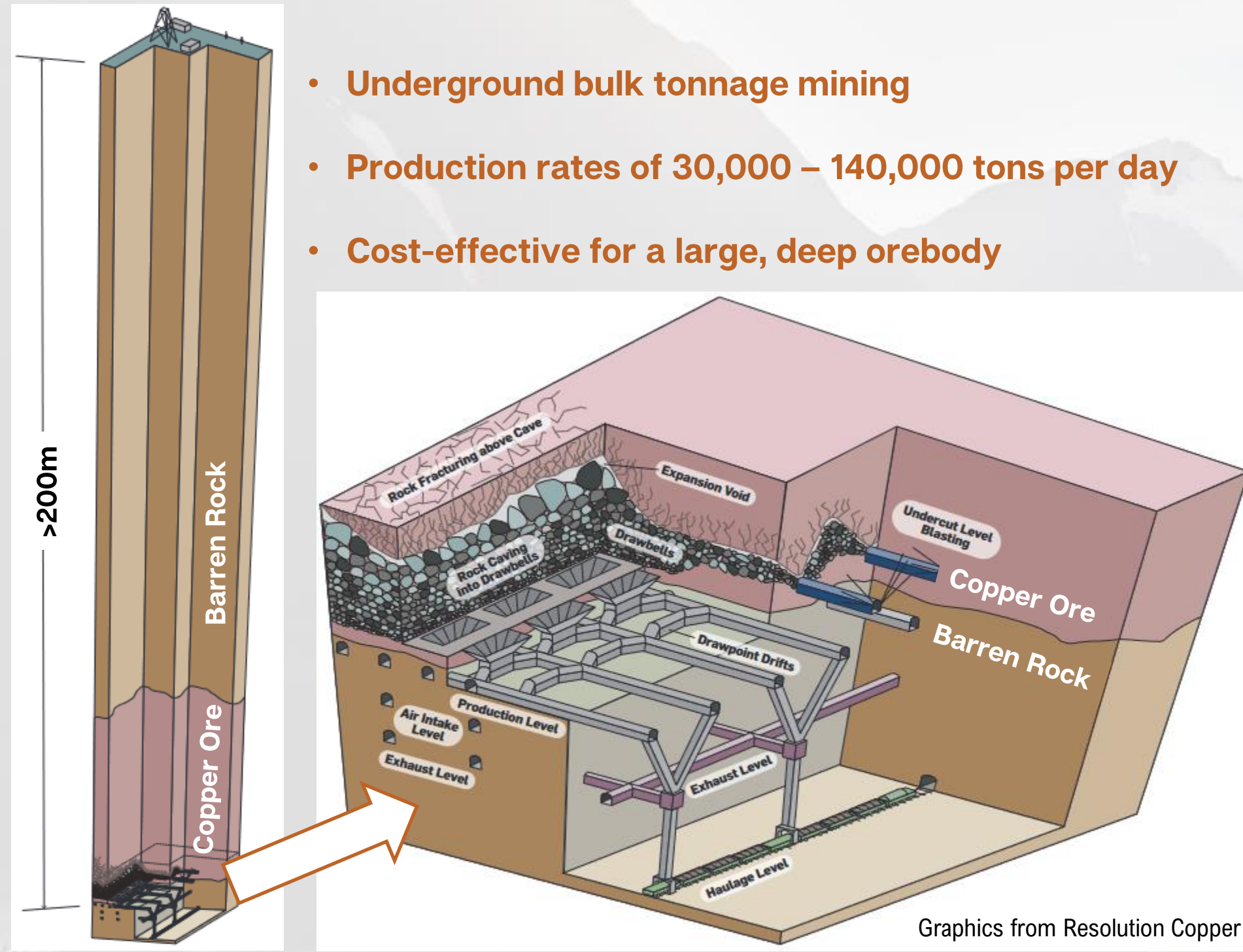


Camp Creek Cu-Porphyry Mineralization starts approximately 300m below the surface, making it a great block cave mining target

What is Block Cave Mining?

- Underground bulk tonnage mining
- Production rates of 30,000 – 140,000 tons per day
- Cost-effective for a large, deep orebody

What Cu-Porphyry Projects are currently using Block Cave Mining?

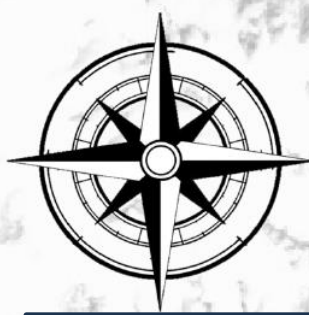


Deposit	Country	Company	Status	Max Mine Depth Below Surface	Grade	Tonnage (Mt)
Red Chris	Canada	Newcrest/Imperial Metals	Development	1200m	0.45% Cu	410
New Afton	Canada	Newgold	Production	1400m	0.3% Cu	1064
Bingham Canyon	USA	Rio Tinto	Production	1200m	1.9% Cu	1.7
Resolution	USA	Rio Tinto/BHP	Development	2130m	1.5% Cu	1787
Andina	Chile	Codelco	Production	1200m	0.78% Cu	1170
Chuquicamata	Chile	Codelco	Production	1250m	0.7% Cu	1760
El Teniente	Chile	Codelco	Production	1800m	0.82% Cu	1206
Salvador	Chile	Codelco	Production	1000m	0.63% Cu	622
Grasberg	Indonesia	Freeport-McMoRan	Production	1200m	1.03% Cu	1621
Tongkuangyu	China	North Copper Co	Production	900m	0.61% Cu	453
Cadia	Australia	Newcrest	Production	1900m	0.29% Cu	1280
Northparkes	Australia	CMOC/Sumitomo	Production	830m	0.57% Cu	109
Oyu Tolgoi	Mongolia	Rio Tinto	Production	1300m	1.52% Cu	450

Sources: <https://www.geoengineer.org/news/block-caving-a-new-mining-method-arises>
<https://resolutioncopper.com/mining-method/>
 Grade and tonnage for projects are listed as underground Proven & Probable Ore Reserves



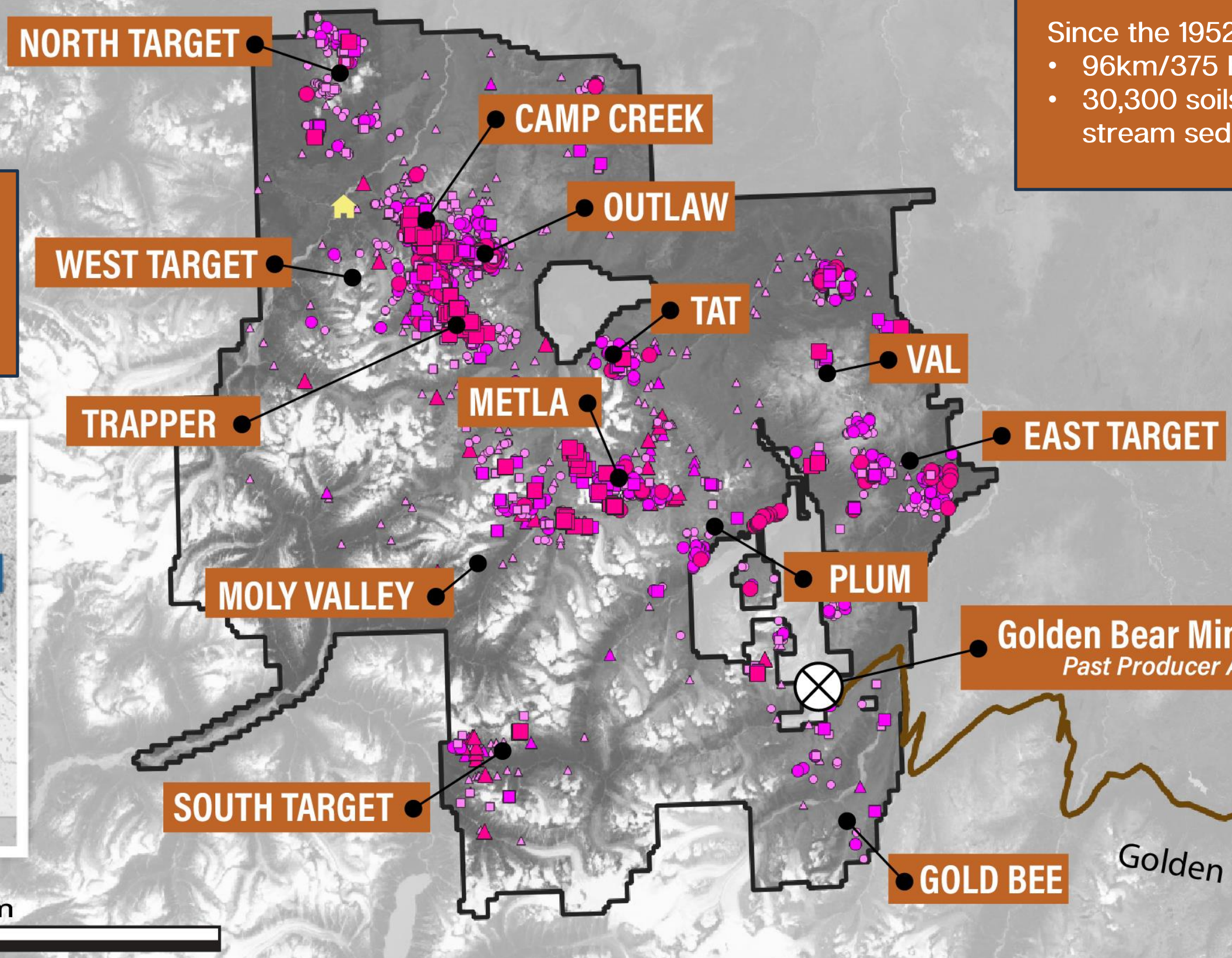
THORN PROJECT GOLD GEOCHEMISTRY



- 80km megatrend
- A long-lived mineralizing system
- Triassic-Jurassic-Cretaceous-Eocene
- Largely underexplored

Since the 1952 discovery

- 96km/375 holes have been drilled
- 30,300 soils, 10,200 rocks and 1,380 stream sediments have been collected



Rock Samples
Au (g/t)

- > 10.0
- 2.0 to 10.0
- 0.5 to 2.0

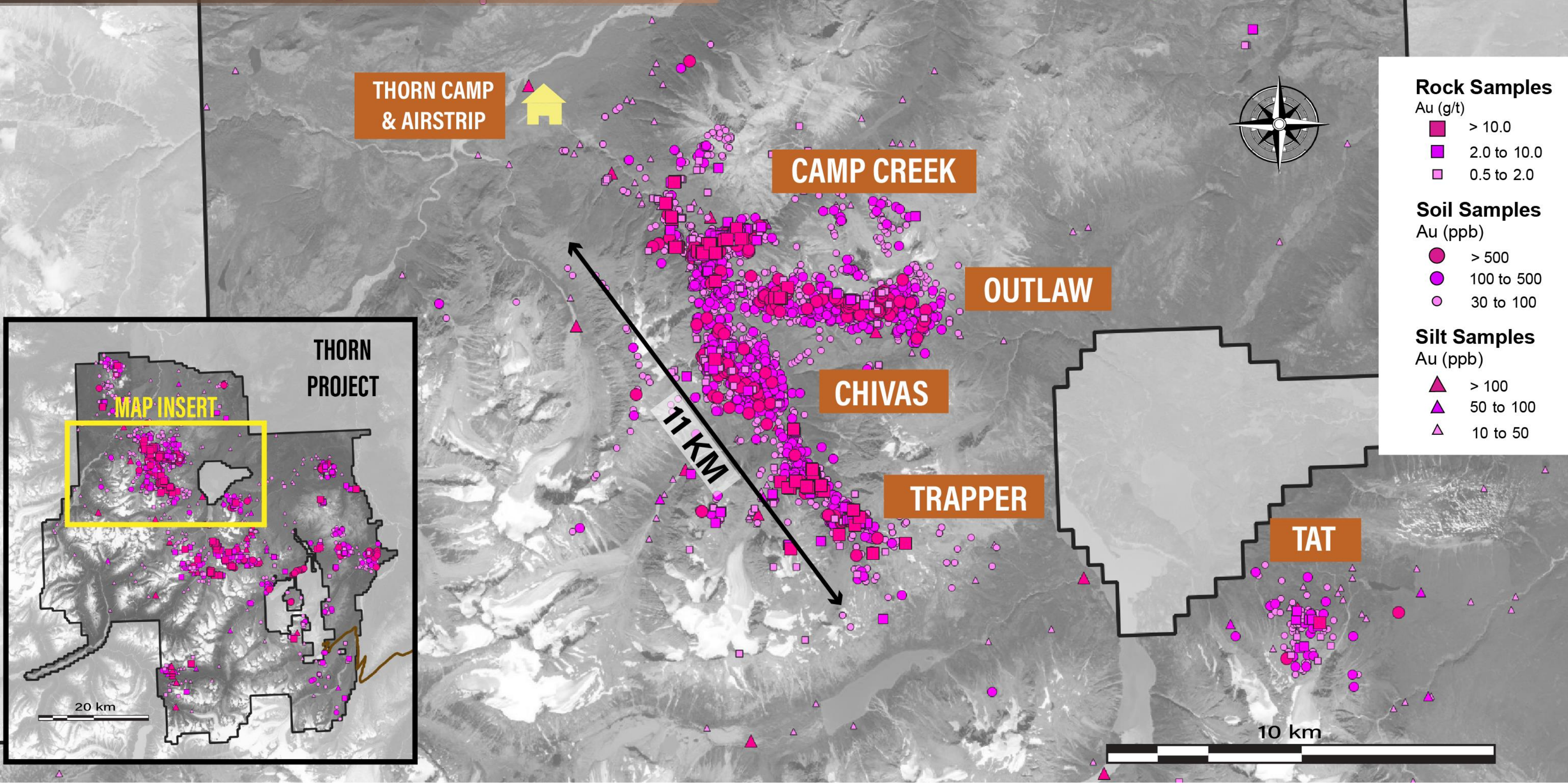
Soil Samples
Au (ppb)

- > 500
- 100 to 500
- 30 to 100

Silt Samples
Au (ppb)

- ▲ > 100
- ▲ 50 to 100
- ▲ 10 to 50

GOLD GEOCHEMISTRY



THORN CAMP
& AIRSTRIP



CAMP CREEK

OUTLAW

CHIVAS

TRAPPER

TAT

Rock Samples
Au (g/t)

- > 10.0
- 2.0 to 10.0
- 0.5 to 2.0

Soil Samples
Au (ppb)

- > 500
- 100 to 500
- 30 to 100

Silt Samples
Au (ppb)

- > 100
- 50 to 100
- 10 to 50

THORN PROJECT

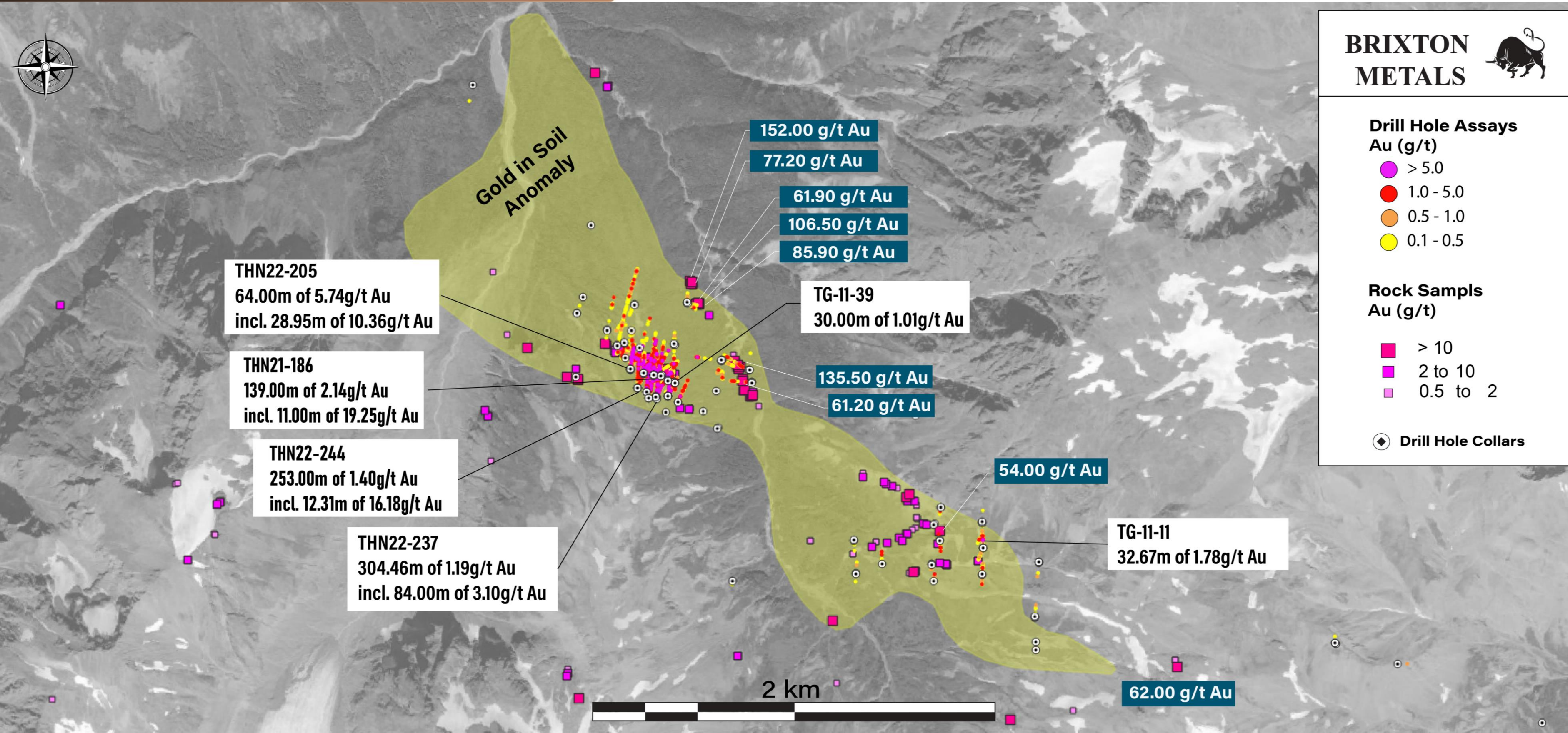
MAP INSERT

20 km

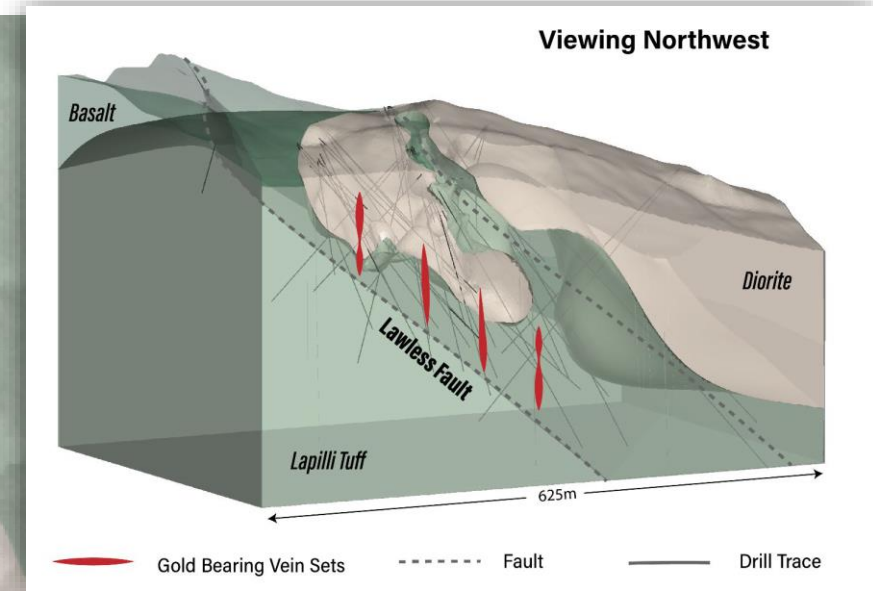
11 KM

10 km

TRAPPER DRILLING



TRAPPER GOLD TARGET – 2021-2023 DRILLING



OPEN FOR EXPANSION
IN MULTIPLE
DIRECTIONS

Diorite

THN22-205
64.00m of 5.74g/t Au
Incl. 28.95m of 10.36g/t Au

THN22-244
253.00m of 1.40g/t Au
Incl. 93.00 of 3.22g/t Au
Incl. 12.31m of 16.18g/t Au

THN21-186
139.00m of 2.14g/t Au
Incl. 11.00m of 19.25g/t Au

THN22-243
398.30m at 0.95g/t Au
Incl. 113.57m at 2.43g/t Au

THN23-288
179.5m of 0.51 g/t Au
Incl. 76.5m of 1.08 g/t Au
Incl. 6m of 4.58 g/t Au

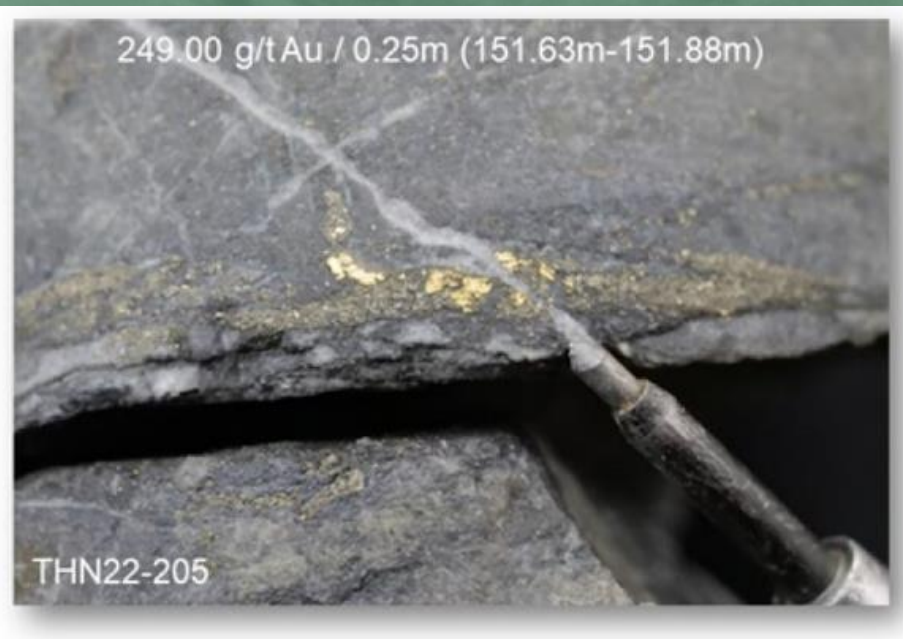
Drill Hole Assays
Au (g/t)

- > 5.0
- 1.0 - 5.0
- 0.5 - 1.0
- 0.1 - 0.5

◆ **Drill Hole Collars**

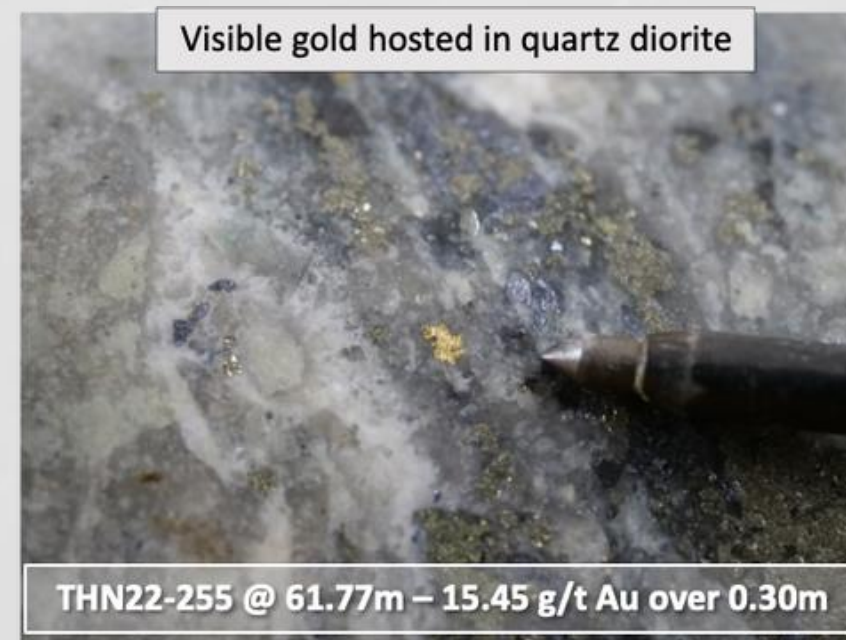
Lapilli Tuff

500m





TRAPPER VISIBLE GOLD IN DRILL CORE





The largest mineral claim group in BC for Cu-Au porphyry targets

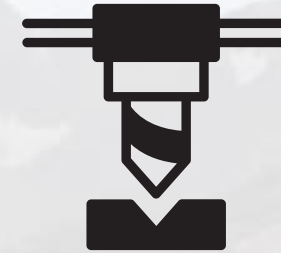


Strategic investment by BHP (19.9%)



Fully funded for 2024 exploration and discovery at Thorn

- **copper**
- **gold**
- silver
- molybdenum



Ivanhoe Electric actively drilling at the Hog Heaven Project

Eldorado Gold funding exploration expenditures at Atlin Goldfields Project

Strategic Monetization Of Non-Core Assets



HOG HEAVEN (Montana) – Optioned to **Ivanhoe Electric Inc (“IE”)** Copper-Gold-Silver

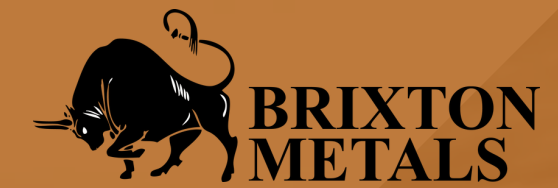
- IE can earn 75% by meeting the following earn-in obligations: **USD \$4.5M cash and \$40M** in work over 11 years
- To date, USD\$ 2.5M cash payments to BBB made, and ~\$16M spent on Project
- Residual cash payments to BBB a non-dilutive contribution towards G&A



ATLIN GOLDFIELDS (BC) Optioned to **Eldorado Gold (“ELD”)**

- ELD can earn 100% by meeting the following earn-in obligations: **C\$1.1M cash and \$5.35M** in work over 5 years
- At end of option period, ELD right to exercise the option to acquire 100% ownership for **C\$7M** cash
- During option period, Brixton the Operator with ELD funding exploration





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SCAN ME

TSX-V: **BBB** | OTCQB: **BBBXF** | FR: **8BX1**