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### **CSE: CUPA**



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All technical and scientific information with respect to the Company's Blue Lake area (including that portion also referred to in the presentation as the "Cancun Zone") (the "Project") contained in this presentation have been reviewed and approved by Douglas R.MacQuarrie, BSc Combined Honours Geology & Geophysics, UBC, AUSIMM, Director, who is a "qualified person" as defined by National Instrument 43-101 Standards for Disclosure for Mineral Projects ("NI 43-101") and a director of CUPA. Such information was announced by CUPA in a news release dated October 1, 2024. The technical and scientific information provided herein has not been reviewed or verified by an independent Qualifying Person and has not been included in or the subject of a feasibility study and/or technical report under NI 43-101.

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# Management matters; winners win again

Brian Bosse used to invest money for Ned Goodman. Has created money for shareholders in Zenyatta & Stone. Brian owns 30% of CUPANI Metals Corp.



Shareholder alignment is obvious – 52% by insiders.

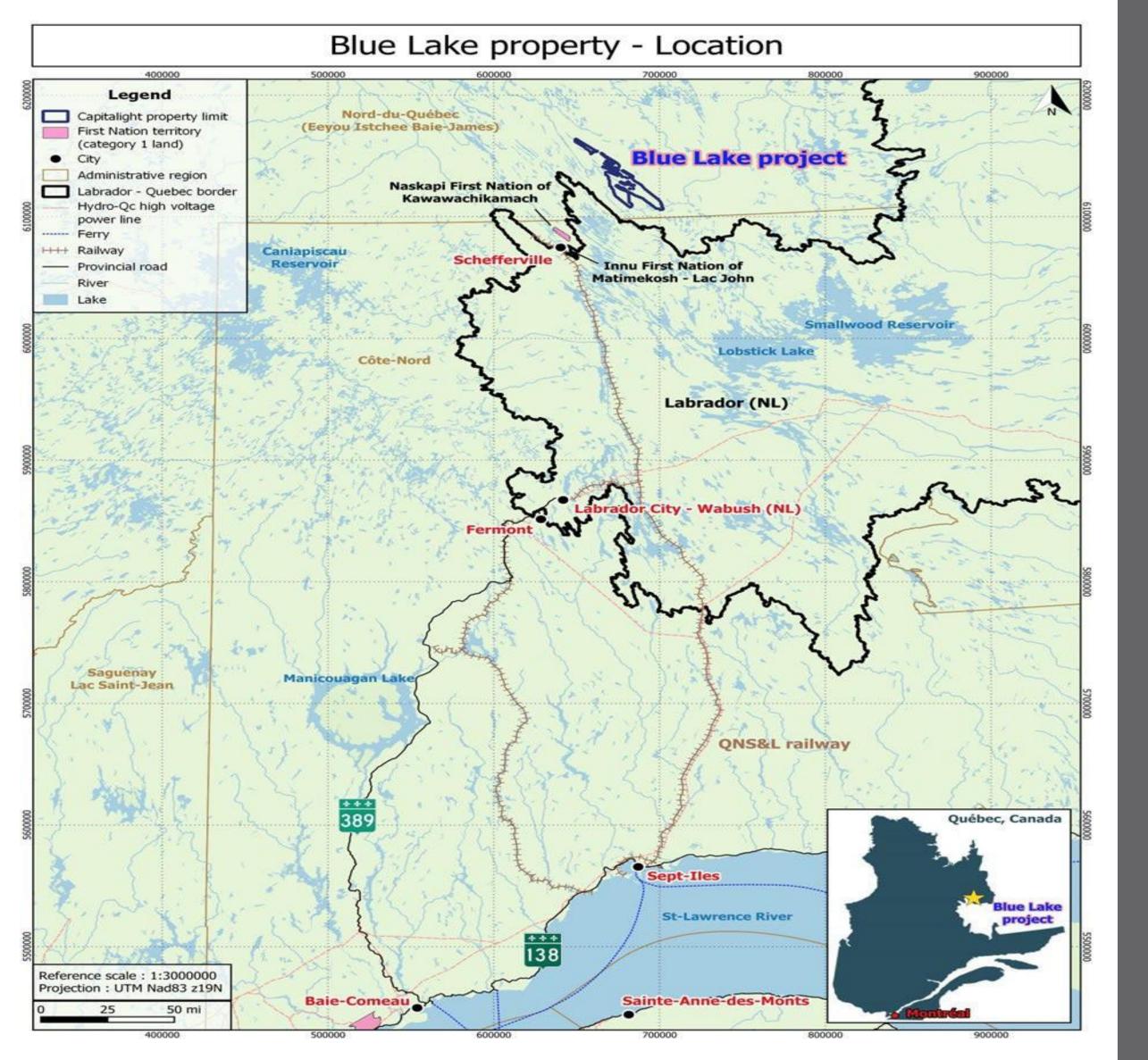










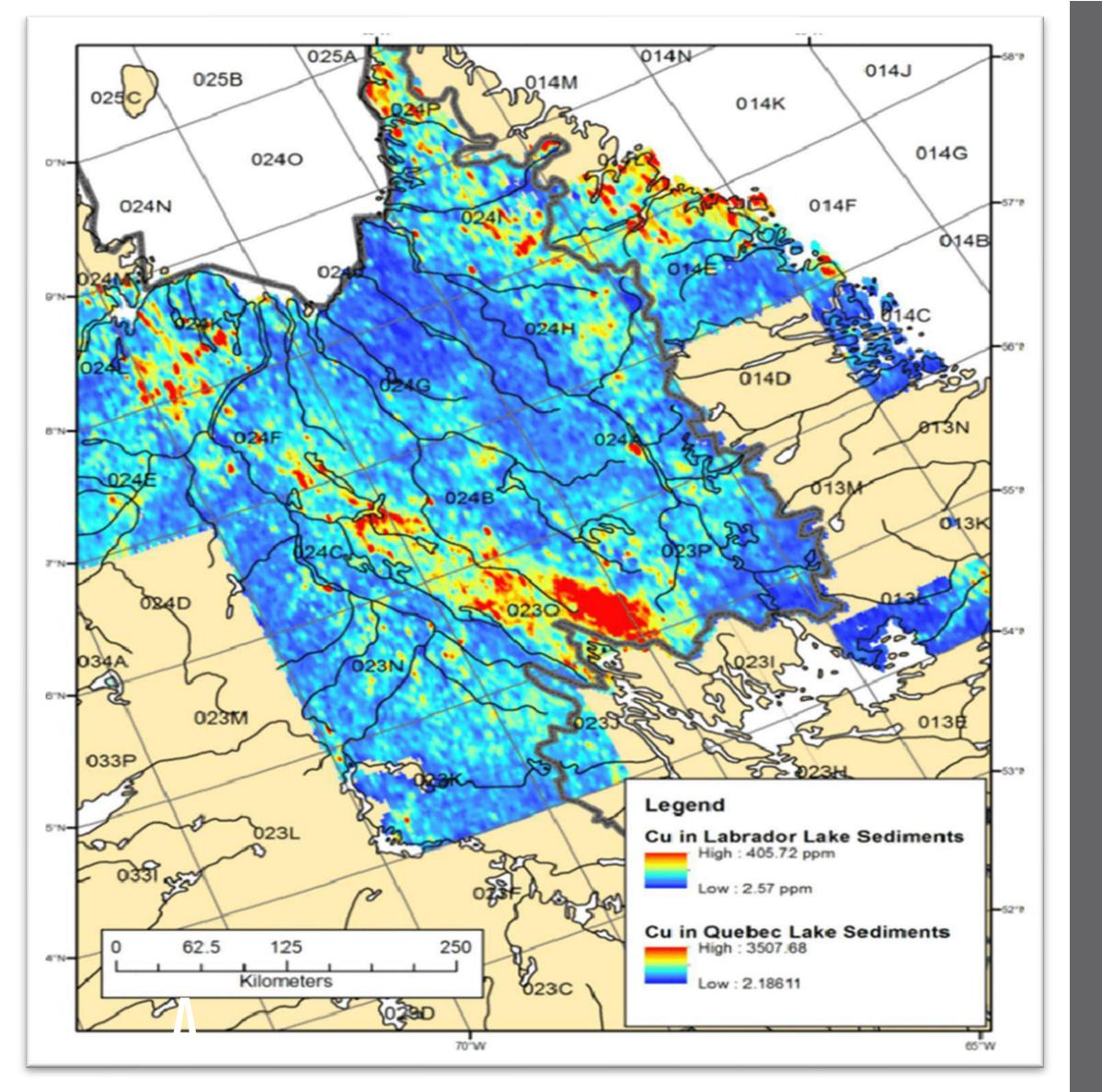


Quebec is the best jurisdiction

Infrastructure already exists

Access to global markets

Engaged community



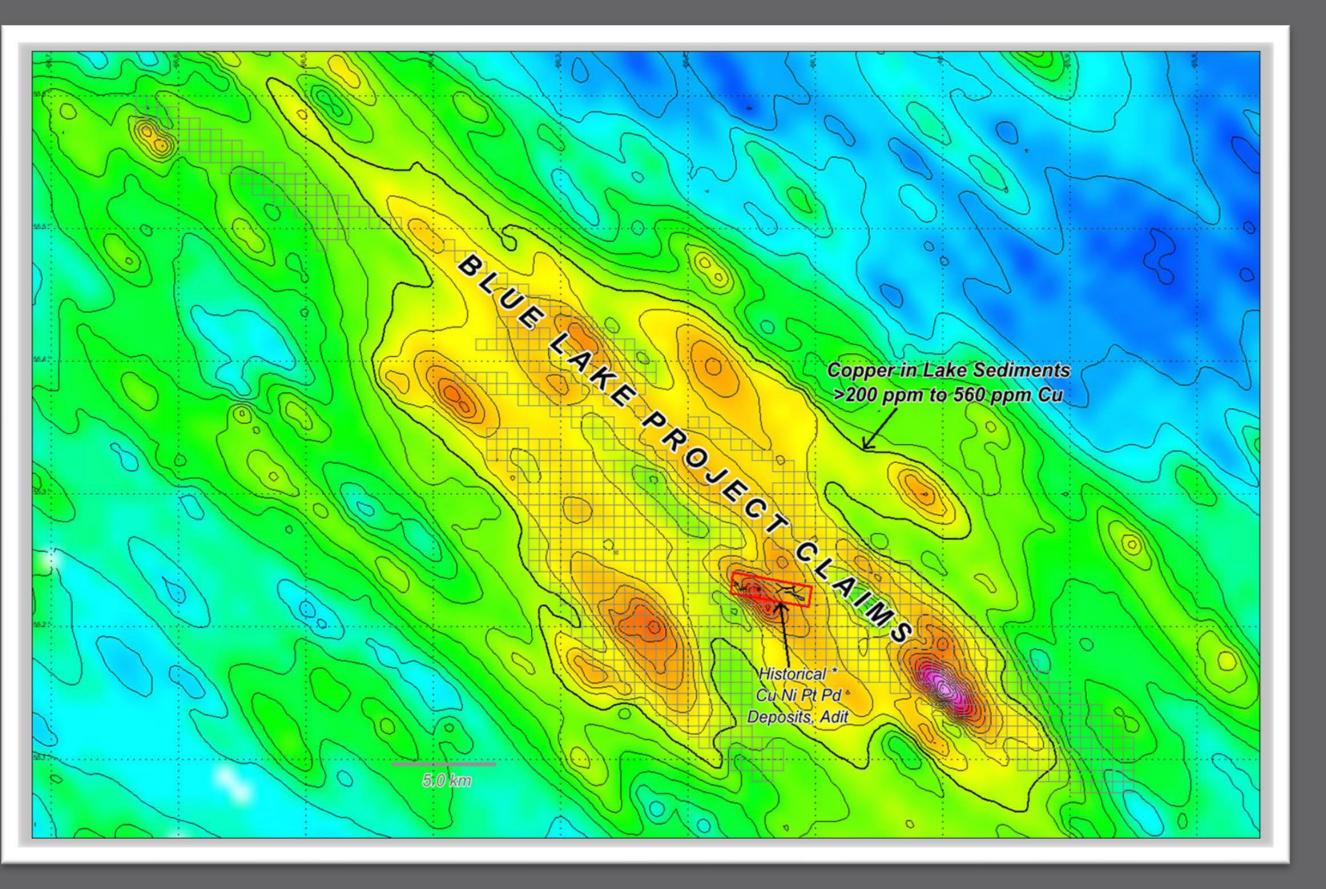
30,000 government lakebed samples

Data released in 2015

Unknown to past explorers

Our project is hotspot for copper

Weathering of surface rock



This slide zooms in on hotspot of prior slide.

Downloaded government study database

Overlaid data with Quebec staking system – we locked the region up

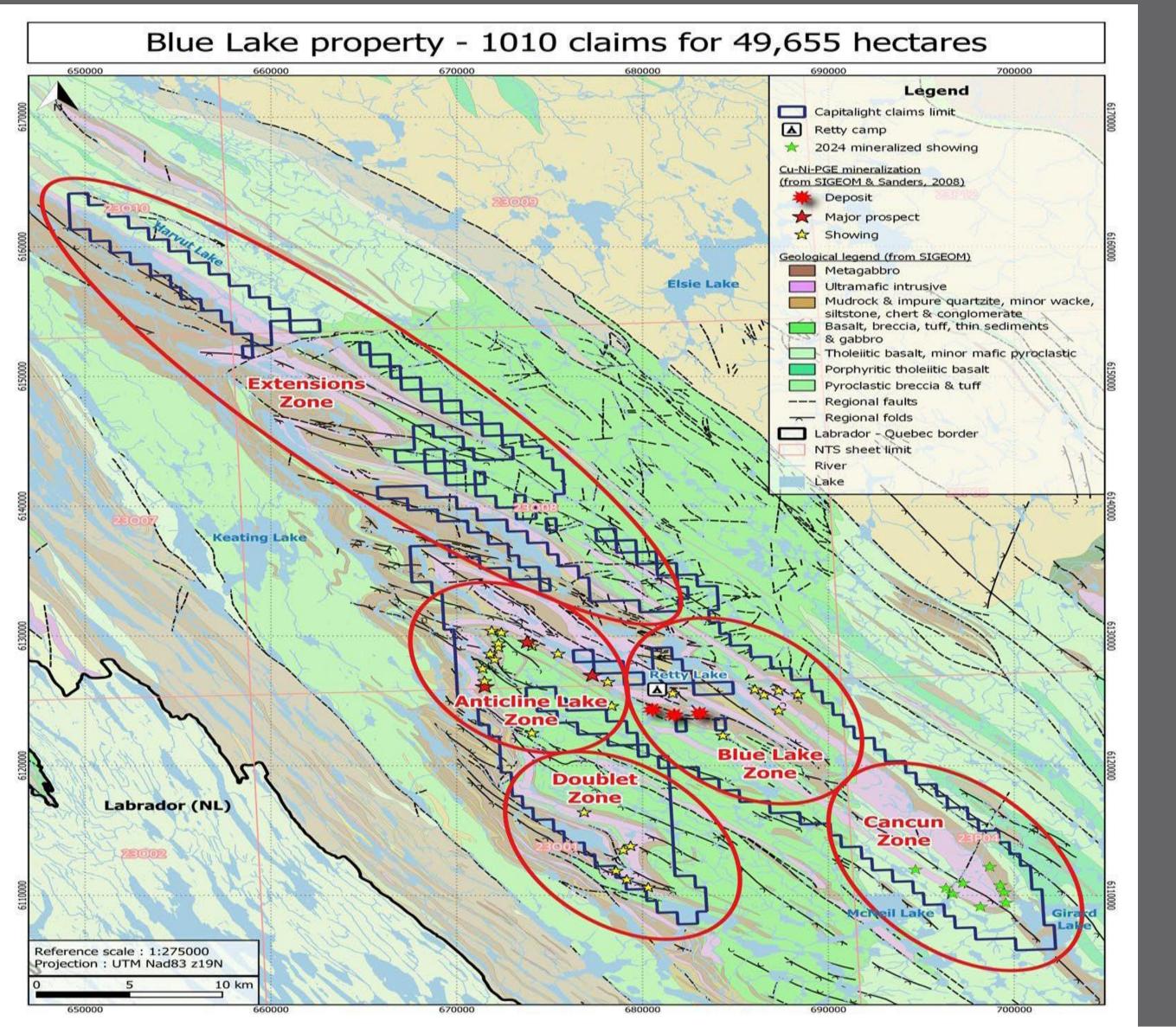
Cancun is hottest spot

Blue Lake is second

Doublet / Extension tied for third

This data suggest a single huge metal system





Complex projects need simple classifications

5 circled zones to date

A through E forming irregular X pattern

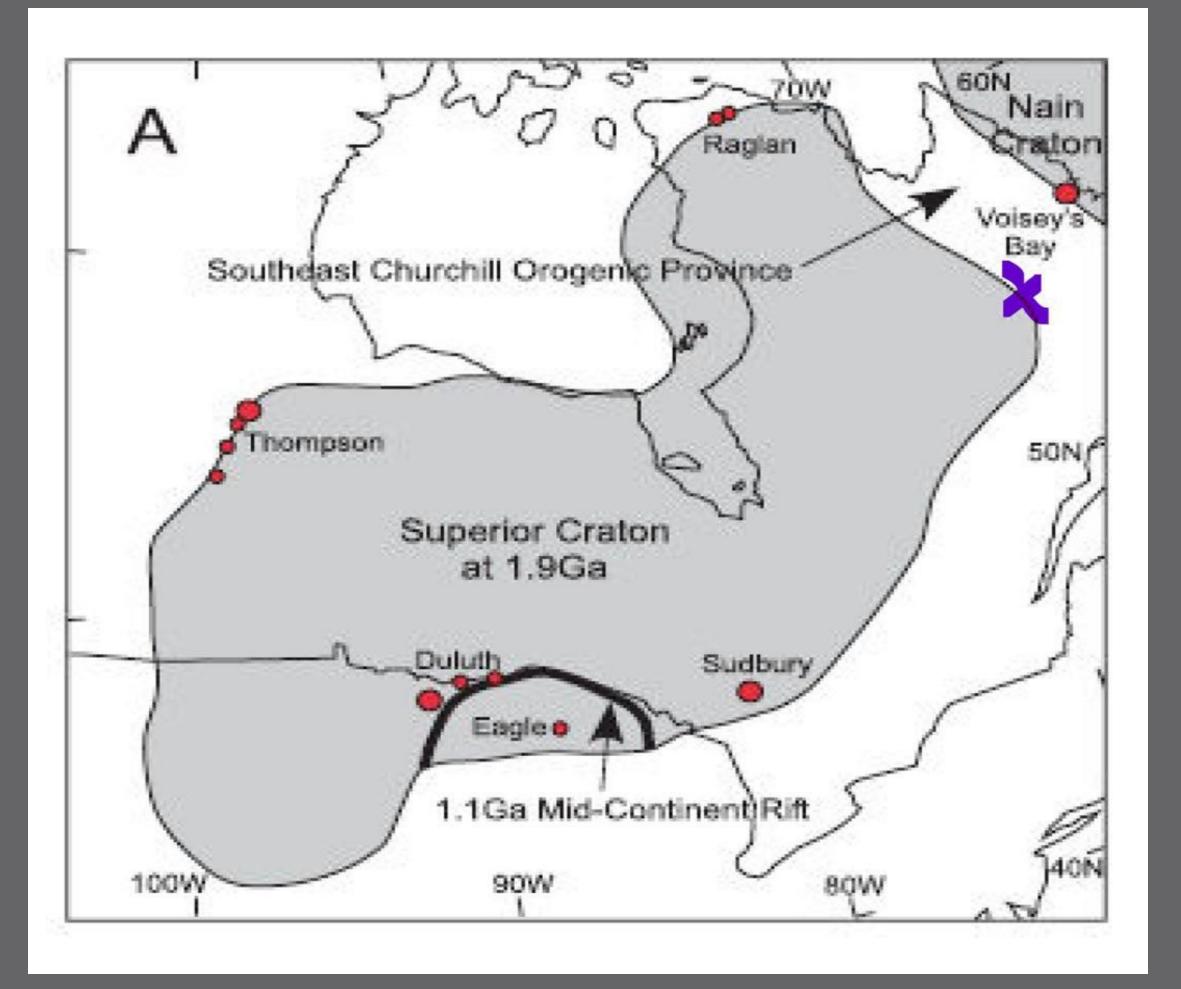
500 kilometres square

A decade spent consolidating various holdings

Ambitious land package

Geological folding is obvious

Exploration 2025 targets the folds



Geological folding from continental collision

Continental collision sites can make great mines

Raglan mine is our working thesis

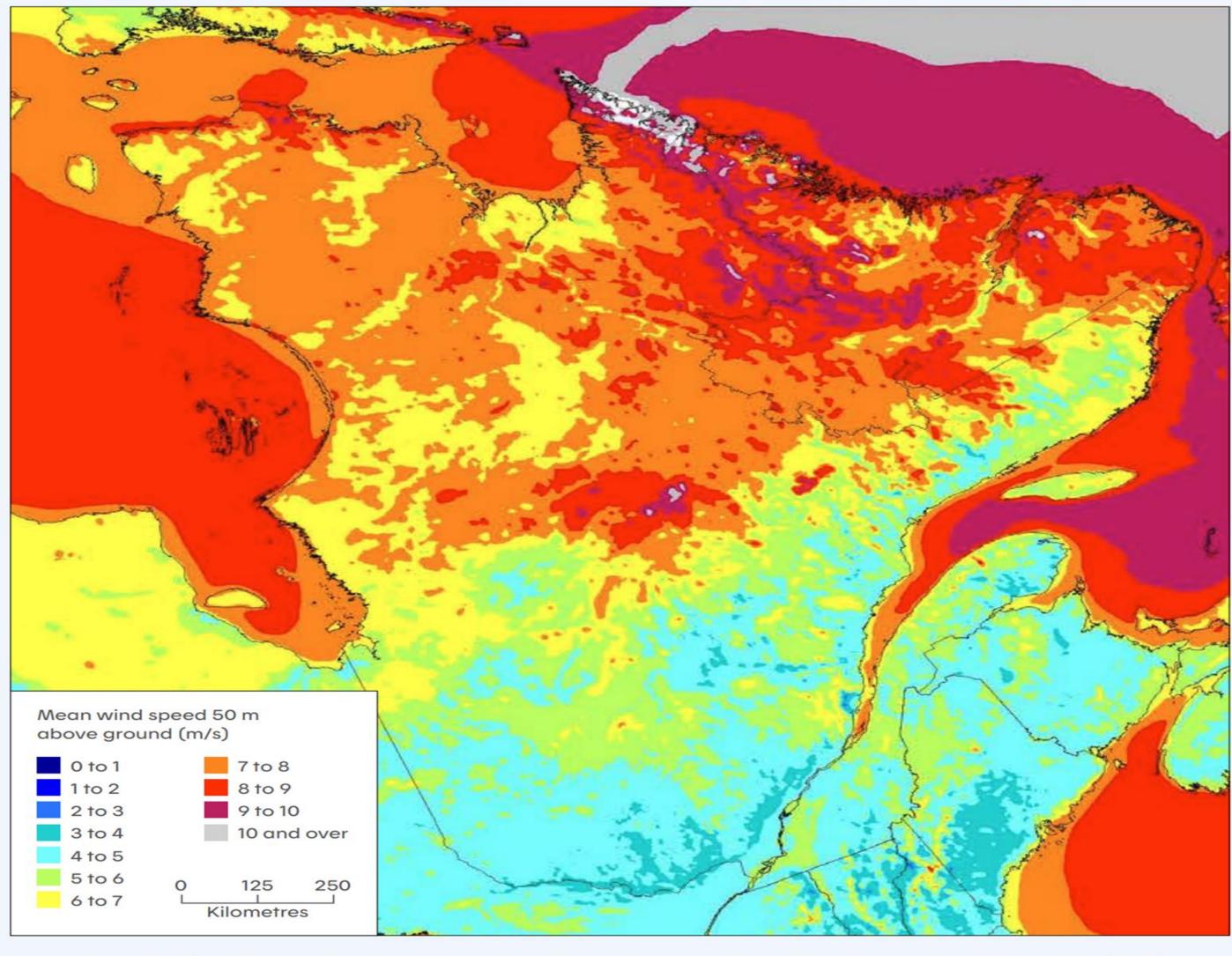
1.8 billion years ago

Our region of Labrador Trough has never been studied by structural geologists

Professor Kim Hein is our structural geologist, and corporate director



### WIND MAP



2025 exploration camp with remote wind turbines

Wind reduces gas and jetfuel usage

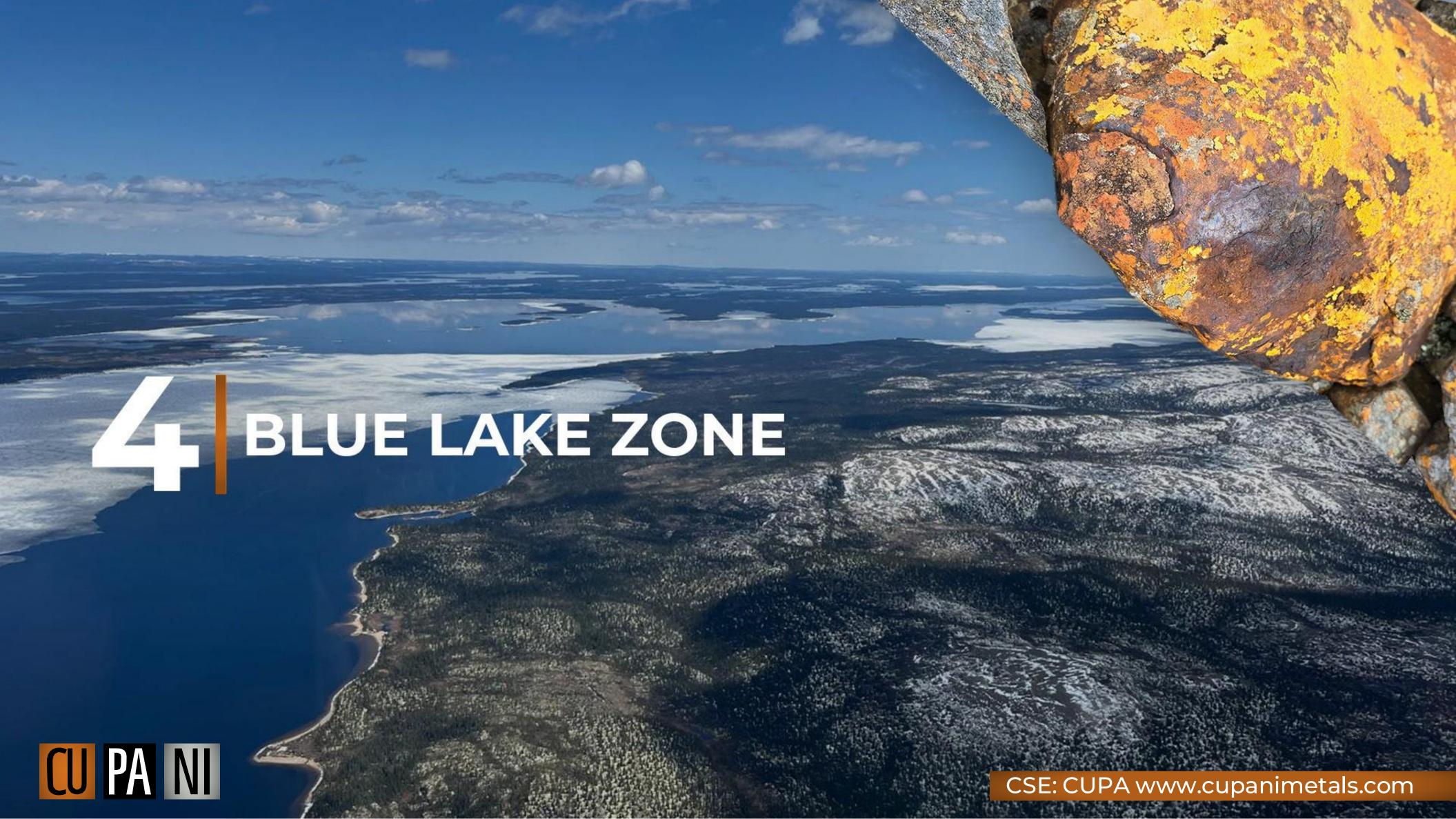
Mining via wind power improves mine life economics

# Exploration is never easy. Our exploration program quadrangulates on all our studies for best advantages.

### The target rock is

- magnetic
- conducts electricity (hi and lo)
- heavier than surrounding rock
- so far, has surface samples nearby







1987 350-meter adit gentle decline

Heavy equipment by rail to Schefferville

Schefferville to site over ice

Tonnage grades pulled, piled, marked

Adit now flooded

Hand drawn map of grade sampling



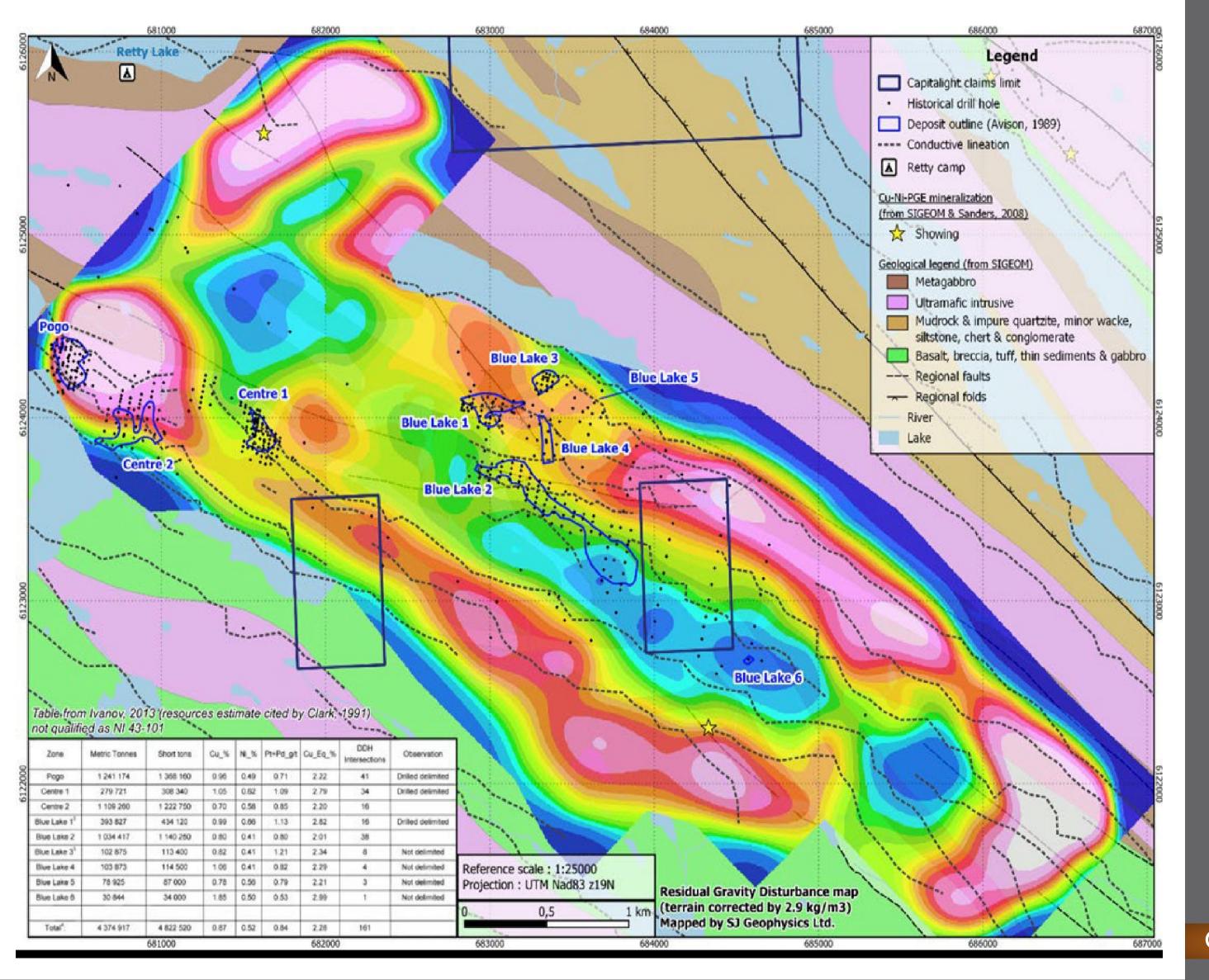
# Blue Lake zone's historical tonnage from 1980s made by a platinum exploration company who brought the project to mining lease.

A preliminary resource estimate, non-43-101 compliant, is presented in *table 1*, for Blue Lake 1, Blue Lake 2, Centre 1, Centre 2 and Pogo zones. The total resources for the nine deposits are estimated to be 4.37 million metric tonnes at 0.87% Cu, 0.82% Ni, 0.84 g/t Pt+Pd.

Zone	Metric Tonnes	Short tons	Cu_%	Ni_%	Pt+Pd_g/t	Cu_Eq_%	DDH Intersections	Observation
Pogo	1 241 174	1 368 160	0.96	0.49	0.71	2.22	41	Drilled delimited
Centre 1	279 721	308 340	1.05	0.62	1.09	2.79	34	Drilled delimited
Centre 2	1 109 260	1 222 750	0.70	0.58	0.85	2.20	16	
Blue Lake 12	393 827	434 120	0.99	0.66	1.13	2.82	16	Drilled delimited
Blue Lake 2	1 034 417	1 140 250	0.80	0.41	0.80	2.01	38	
Blue Lake 3 <sup>3</sup>	102 875	113 400	0.82	0.41	1.21	2.34	8	Not delimited
Blue Lake 4	103 873	114 500	1.06	0.41	0.82	2.29	4	Not delimited
Blue Lake 5	78 925	87 000	0.78	0.56	0.79	2.21	3	Not delimited
Blue Lake 6	30 844	34 000	1.85	0.50	0.53	2.99	1	Not delimited
Total <sup>4</sup> :	4 374 917	4 822 520	0.87	0.52	0.84	2.28	161	

**Table 1**: Reserves and grades, Blue Lake sector, from Le Groupe Platine de la Fosse Inc., (January 1991). Statistics cited by Clark, T. (1991) with permission and modification from the company.





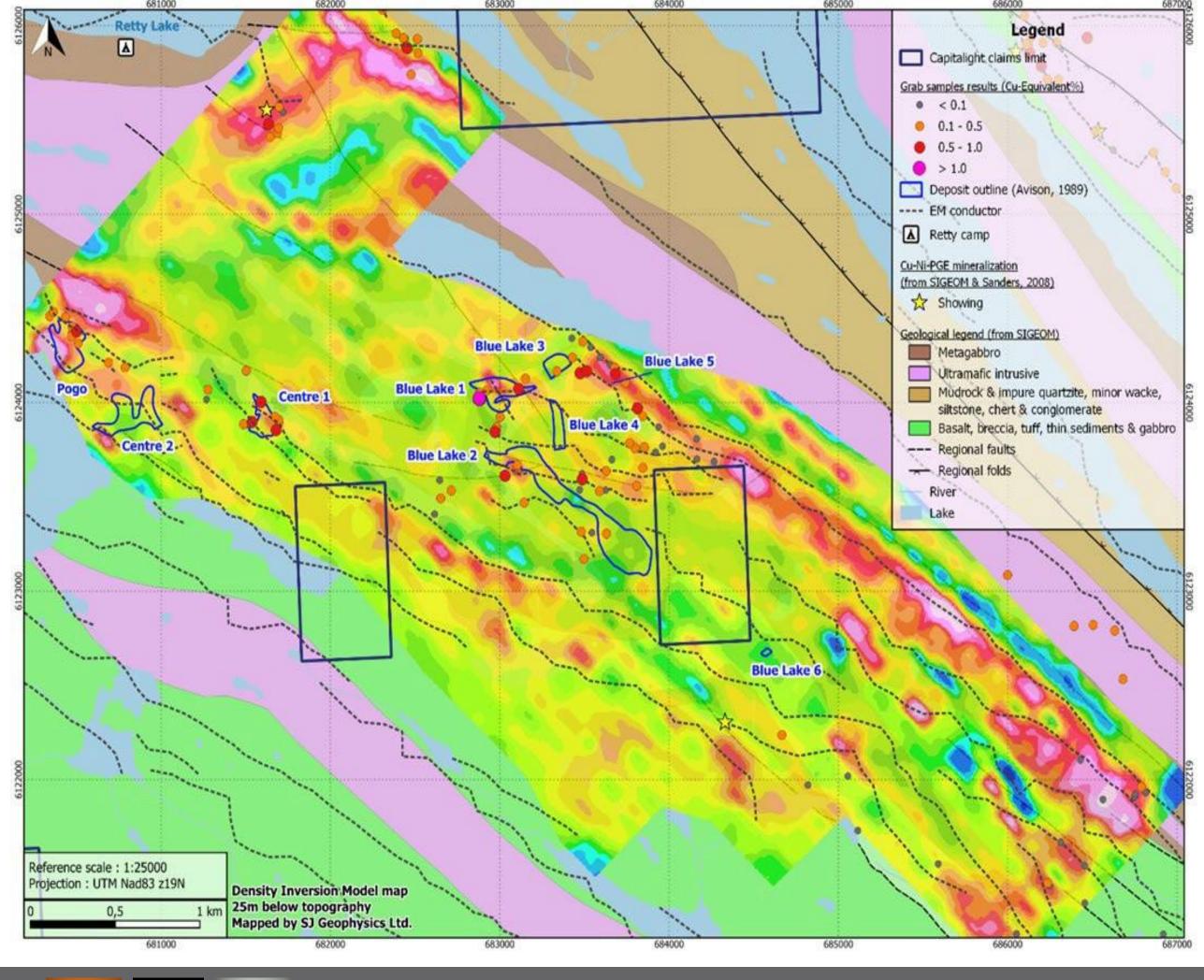
Gravity suggests a lot more mass than historical deposit

Gravity clues overlap with EM, structures, surface and Magnetics

Pogo is interesting target already

2025 drill target

Is the anomalous mass of iron, or 2.3% copper equivalency?



This image is a slice of data from previous slide

The slice is 25 metre depth

Historical drill core assay suggests at least one anomaly is 2.2% Cueqv

Gravimetric geophysics works because of density differential

Examine the gravity anomaly immediately north of Pogo deposit



## Historic drilling into newly identified gravimetric anomalies.

The company has begun reviewing those few drill holes made during the 1980s into or near the newly identified gravimetric anomalies. Notably one hole assayed 2.2% Cu equivalent at depth for interval of 1.22 metres. That assay location and depth coincide with intriguing gravimetric data on the corresponding depth plan map. This is a hint that this gravimetric anomaly might be related in part to mineralization and that the other ones still untested are also very encouraging targets. The company will continue to reexamine historical data and processing of drill holes during the next months to better understand the Blue Lake zone deposit geology and its geophysical signature. Such new understanding will become an important input to 2025 exploration year planning.



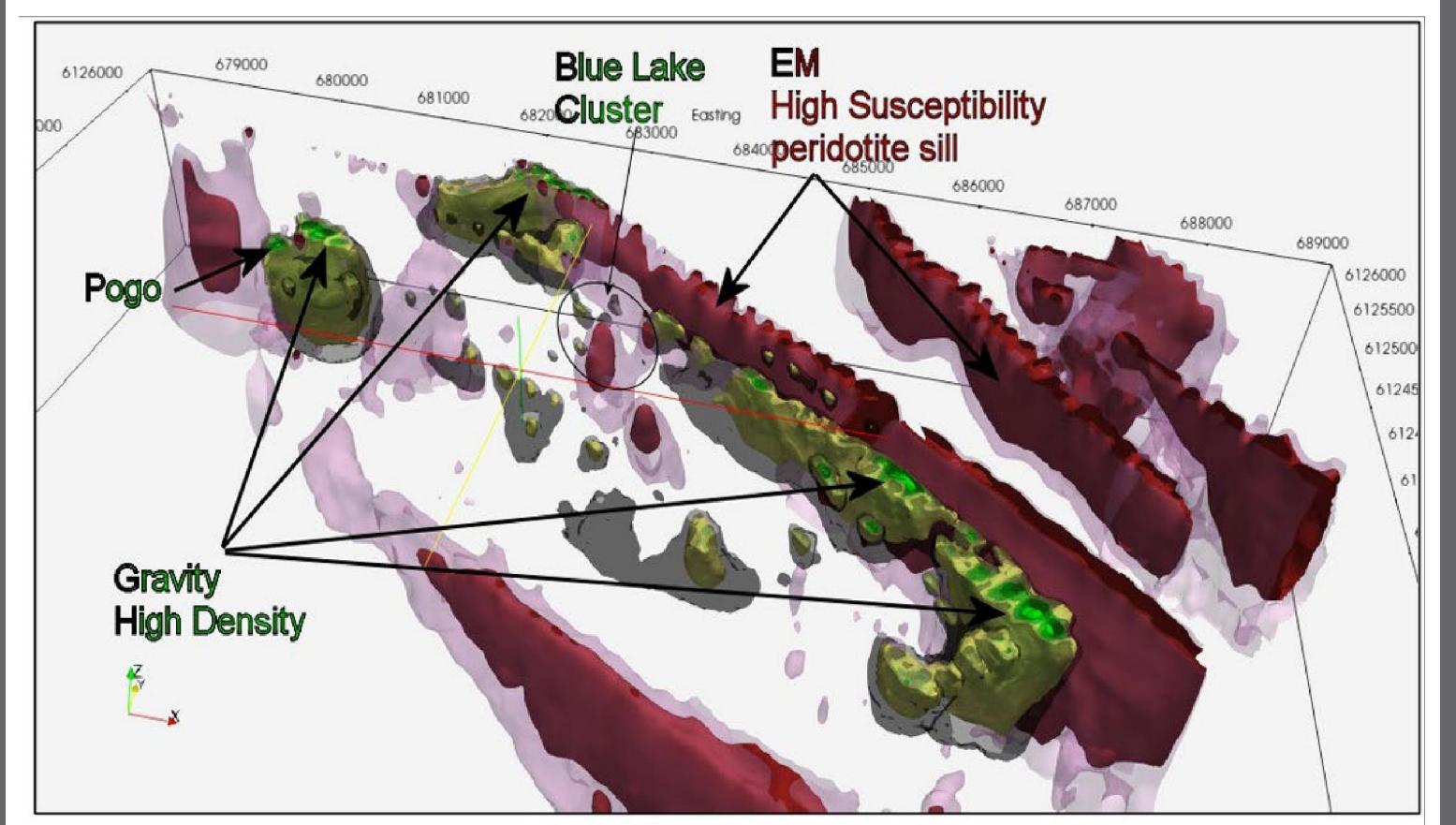


Figure 4: 3D Perspective view of Gravity 3D (mgals), Magnetic 3D (Susceptibility Index). Elevated view from southwest.

This is an early 3D mapping of Mag with Gravimetric

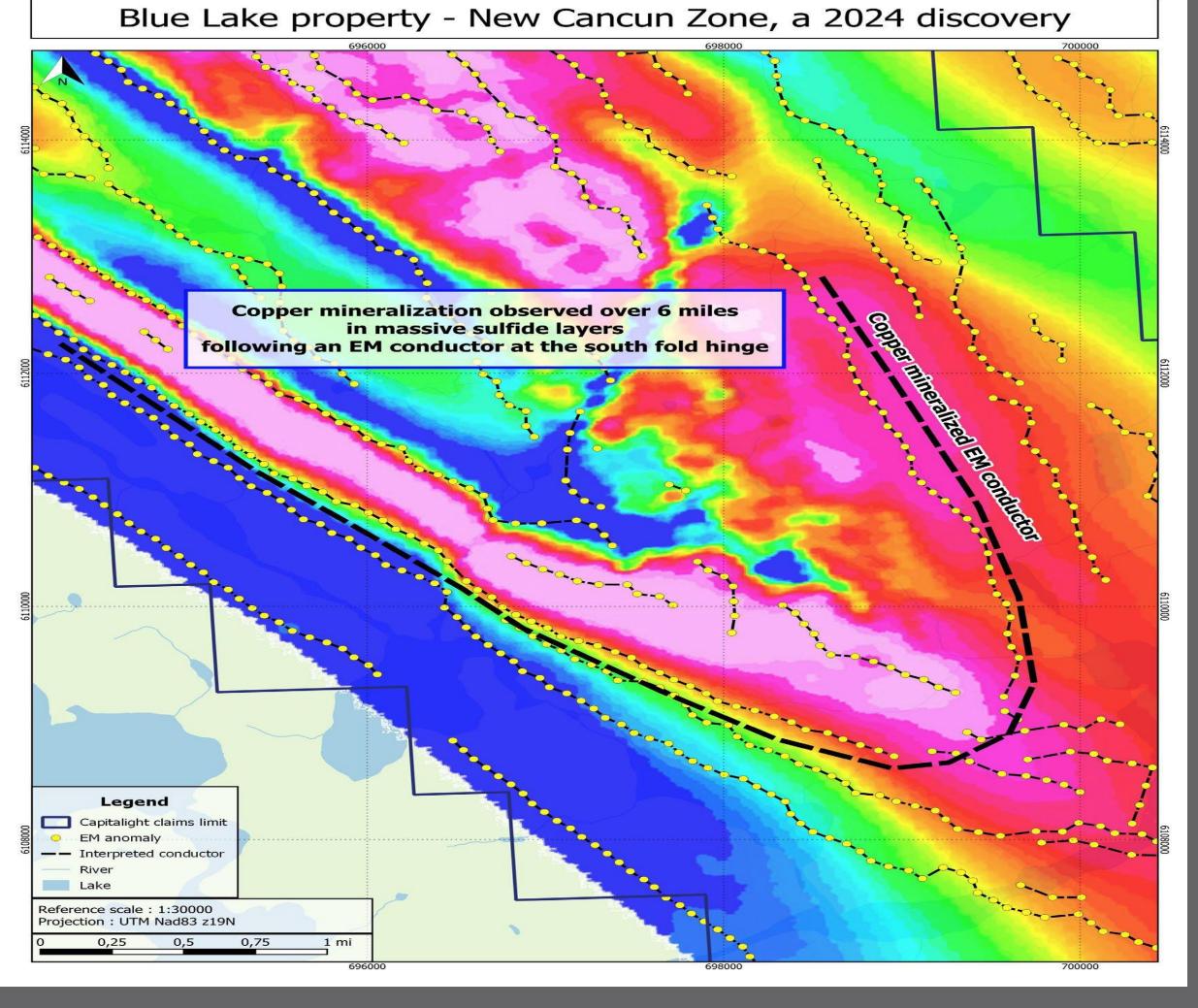
Note the EM halos

Hi and Lo conductivity

Will Lo become a low grade encircling continuous conductive mineralization?







Yellow dots are EM responses from 2011 aerial survey by Anglo American

Anglo did not follow up these EM

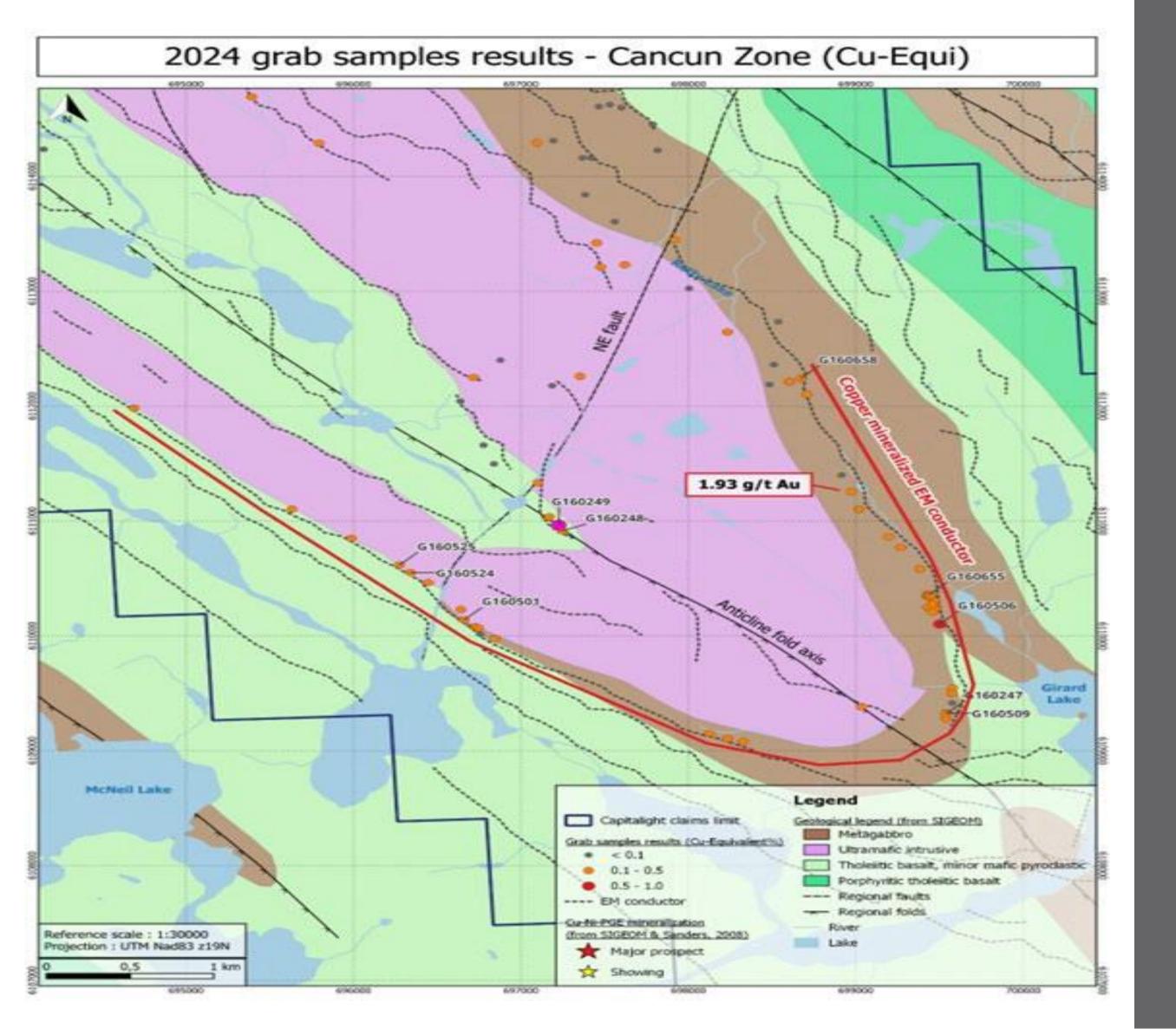
Anglo dropped the project when base metal prices fell

9 kms continuous 'U' shape at surface

It is a hilltop

Unexpected gold assay result amongst copper and nickel





Fault intersection with fold axis

Intersection has 150 metres of conductor with good sample assay

Western terminus of 'U' due to soil depth, not necessarily end of trend

2024 only 1 week of fieldwork

2025 priority for fieldwork

Several Cancun zone grab samples yielded values between 0.1 and 0.6% Cu-Equi., with one sample up to 1%. Additionally, a grab sample taken on the eastern limb of the fold returned a gold value of 1.93 g/t Au. Such gold grades have also been observed elsewhere on the property, in particular 18 km NW at the Berry-East showings where a channel sample returned 1.88 g/t Au over 12 m. Further exploration of gold anomalies is planned for 2025.

Zone	Sample	Туре	Easting (Nad83 zone19)	Northing (Nad83 zone19)	Cu (%)	Ni (%)	Pt (g/t)	Pd (g/t)	Cu-Equi. (%)1
	G160249	Outcrop	697227	6110966	0.904	0.051	< 0.005	0.003	1.00
	G160506	Outcrop	699503	6110104	0.557	0.021	0.006	0.001	0.60
	G160655	Trench	699437	6110358	0.443	0.013	< 0.005	0.002	0.47
	G160524	Outcrop	696341	6110552	0.352	0.021	< 0.005	< 0.001	0.39
Canana	G160248	Outcrop	697247	6110915	0.324	0.030	0.005	0.006	0.38
Cancun	G160501	Outcrop	696660	6110140	0.302	0.023	< 0.005	< 0.001	0.34
	G160658	Outcrop	698673	6112244	0.266	0.032	< 0.005	0.002	0.33
	G160509	Outcrop	699542	6109328	0.214	0.025	< 0.005	0.001	0.26
	G160247	Outcrop	699542	6109324	0.212	0.025	< 0.005	0.002	0.26
	G160525	Outcrop	696275	6110618	0.207	0.015	0.006	0.017	0.24

<sup>(1)</sup> Estimates were made using USD for the copper equivalent calculation with metal prices as of November 25<sup>th</sup>, 2024, of \$4.09/lb Cu, \$7.35/lb Ni, \$934.80/oz Pt, \$979.50/oz Pd and recovery is assumed to be 100% as no metallurgical data is available. Equation used: Copper Equivalent = Cu (%) + (Ni (%) x 1.79) + (Pt (g/t) x 0.33) + (Pd (g/t) x 0.35).



### Surface sample results

An inversion question defines the next exploration year of Cancun...

Can 9kms of copper/nickel peridotite sill be folded tightly without also generating an enriched melt pool?



Hilltop is obvious

1 foot trench with hand tools

40 feet wide trench

Note the beepmat

White is plants not snow

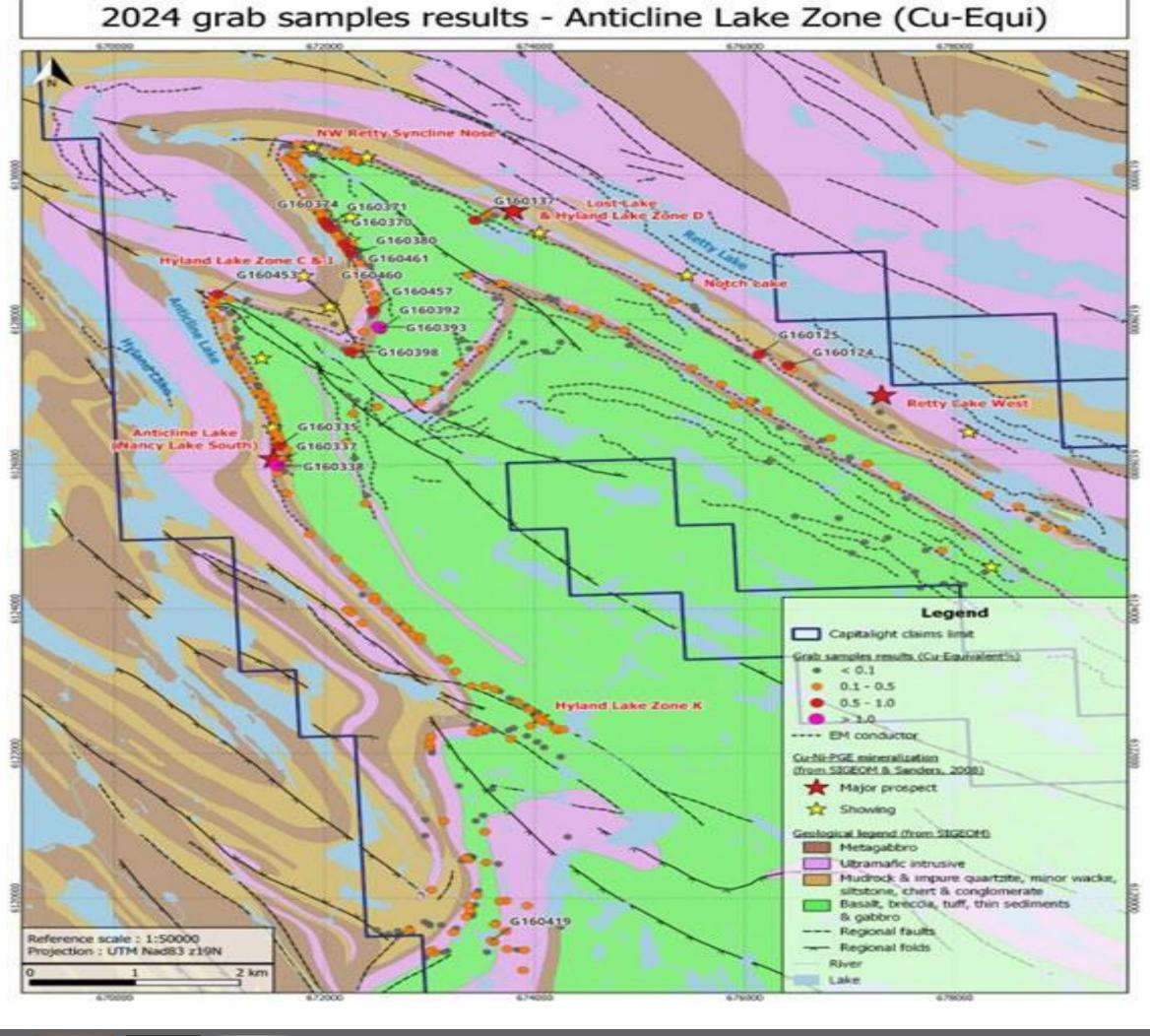


100 meters along the 'U' from the trench

This soil has built since last glaciation







Not yet a continuous mineralization like Cancun

No gravimetric done yet

Many mineralized large boulders

What origin?

Beepmat as next step

This zone is Kim Hein's exploration favorite because of the complexity



Zone	Sample	Туре	Easting (Nad83 zone19)	Northing (Nad83 zone19)	Cu (%)	Ni (%)	Pt (g/t)	Pd (g/t)	Cu-Equi. (%)1
	G160393	Boulder	672520	6127900	0.413	0.308	0.077	0.343	1.11
	G160337	Boulder	671549	6125983	0.289	0.295	0.111	0.412	1.00
	G160338	Boulder	671542	6125978	0.333	0.268	0.109	0.387	0.98
	G160392	Boulder	672532	6127868	0.305	0.245	0.029	0.249	0.84
	G160125	Outcrop	676141	6127523	0.169	0.255	0.073	0.246	0.74
	G160457	Outcrop	672461	6128128	0.285	0.169	0.063	0.214	0.68
	G160137	Boulder	673433	6129378	0.175	0.215	0.051	0.158	0.63
	G160124	Boulder	676413	6127365	0.213	0.180	0.048	0.187	0.62
Anticline	G160335	Outcrop	671562	6126251	0.143	0.203	0.051	0.188	0.59
Lake	G160398	Boulder	672253	6127559	0.188	0.180	0.037	0.164	0.58
	G160374	Outcrop	672059	6129262	0.089	0.244	0.040	0.114	0.58
	G160371	Outcrop	672032	6129295	0.116	0.219	0.042	0.124	0.57
	G160380	Outcrop	672254	6128912	0.094	0.196	0.059	0.176	0.52
	G160453	Outcrop	670982	6128354	0.462	0.033	<0.005	< 0.001	0.52
	G160460	Outcrop	672228	6128976	0.105	0.200	0.046	0.126	0.52
	G160370	Outcrop	671998	6129361	0.074	0.224	0.041	0.096	0.52
	G160461	Outcrop	672183	6129052	0.103	0.198	0.034	0.101	0.50
	G160419	Outcrop	673586	6119413	0.104	0.205	0.027	0.036	0.49

(1) Estimates were made using USD for the copper equivalent calculation with metal prices as of November 25th, 2024, of \$4.09/lb Cu, \$7.35/lb Ni, \$934.80/oz Pt, \$979.50/oz Pd and recovery is assumed to be 100% as no metallurgical data is available. Equation used: Copper Equivalent = Cu (%) + (Ni (%) x 1.79) + (Pt (g/t) x 0.33) + (Pd (g/t) x 0.35).

# A long list of surface sample assays

Many historical showings

Anticline zone is puzzle to solve using the teachings of Cancun and Blue Lake zones





# What to Expect in 2025

Intial field exploration on Zones D and E

More staking

Zones A,B,C: Quadrangulation of magnetics, gravity, conductivity, sampling

Wind power from 2 turbines

100s of additional chip and trench samples

Q2 2024 USA listing application – OTC

Drilling via ice road mobilzation



# Additional resources for shareholders

Quebec public databases: SIGOEM and GESTIM

CEO.CA/CUPA

6ix.com

SEDAR.ca for filings

Cupanimetals.com

Call Brian 416 844 5712

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