

Linked In Post: https://www.linkedin.com/posts/eric-lemieux-9468715_quebec-detour-copper-activity-7272331024515174400-Lauz?utm_source=share&utm_medium=member_desktop

Midland Exploration Inc. (MD-V)

Midland and Probe Gold announce MMI soil results on the Copper-Gold-Silver-Molybdenum discovery, La Peltrie Project, Detour Trend, Québec

On December 10, 2024, Midland and Probe Gold Inc. (PRB-T) announced exploration results of a 2024 MMI soils sampling program in the vicinity of the large copper-gold-silver-molybdenum (“Cu-Au-Ag-Mo”) discovery made in 2022 on the La Peltrie Project. Recall on June 25, 2024, Midland and Probe had provided an exploration plan for summer 2024 (see: https://www.linkedin.com/posts/eric-lemieux-9468715_quebec-detour-lapeltrie-activity-7211383902286831616-Dm7g?utm_source=share&utm_medium=member_desktop). The new significant mineralized system is located ~15 km SE of Agnico Eagle’s Zone 58N gold Deposit and 25 km west of the former Selbaie Mine (56.9 Mt @ 0.87% Cu, 1.85% Zn, 39 g/t Ag, and 0.55 g/t Au). The La Peltrie Project is now in JV with Probe Gold Inc. since September 2024 and is comprised of ~540 claims (~26,050ha) that cover >25 km of subsidiary faults to the south of the regional Lower Detour Fault. The La Peltrie Project is located ~190 km north of Rouyn-Noranda and ~100 km WNW of the town of Matagami, Québec.

Highlights from the 2024 MMI sampling program are:

8 values above 10,000 ppb Cu, reaching up to 31,100 ppb Cu;

96 values above 2,000 ppb Cu and 15 values above 100 ppb Mo;

MMI Cu values outline the main Cu-Au-Mo-Ag zone and also delineate >1.5km of untested potential to the west;

Several additional subparallel anomaly trends to the north and northeast, proximal to the contact between volcanic rocks and the Carheil Intrusion;

MMI Cu-Au-Ag-Mo anomalies show a very strong correlation with samples collected during the prospecting campaign;

Results to date continue to suggest the potential for a highly prospective and extensive mineralized system that remains open along strike and at depth, requiring detailed follow up.

Successful sampling grid: The MMI sampling grid, at a spacing of 50 m and 100 m along sampling lines spaced 200 m to 400 m apart, totalled 786 soil samples and covered the main Cu-Au-Ag-Mo discovery that graded up to 0.13% Cu (0.20% CuEq) over 513.5 m. The grid extended northward to cover the southern contact of the Carheil intrusion. This soil sampling grid successfully identified the main Cu-Au-Ag-Mo zone and also extended the latter westward by at least 1,800 m.

The focus of the program was to identify additional zones of Cu-mineralization and vector towards a potential higher-grade source surrounding the Carheil Intrusion. Anomalous MMI values to the north and NE show a good correlation with existing Cu-Mo-Ag values in isolated prospecting samples collected in 2020 and 2023. Several of these anomalous areas also correlate with the best IP anomalies from the survey conducted last March 2024 and have yet to be drill-tested.

A preliminary interpretation of results received to date suggests that combined Cu-Au-Mo-Ag grades tend to increase from east to west. This indicates a potential vector of enrichment NW of drill hole LAP-22-12_EXT, in an area that has not been really tested.

Structural interpretation: SRK Consulting performed a structural analysis of the high-resolution aeromagnetic survey conducted in 2020, and preliminary files were sent by SRK for review. To date, fault structures (1st, 2nd, 3rd, and 4th order) have been established from the data. The objective of this structural analysis of the project is to improve the structural and geological understanding of the copper mineralized zone, looking at the geometry of structures, generations and distribution of fault/shear zones, and generations of folds. The study covers the copper discovery and extends

northward, to cover the Carheil Intrusion. A final report, including the best areas of interest defined by SRK, is expected, but initial data has shown good correlation of structures to Cu-Au-Ag-Mo mineralization. The structural interpretation, MMI survey, drilling and IP survey shall be used to identify highly prospective areas associated with Cu-Au-Ag-Mo mineralization for an upcoming drilling program that is currently in preparation.

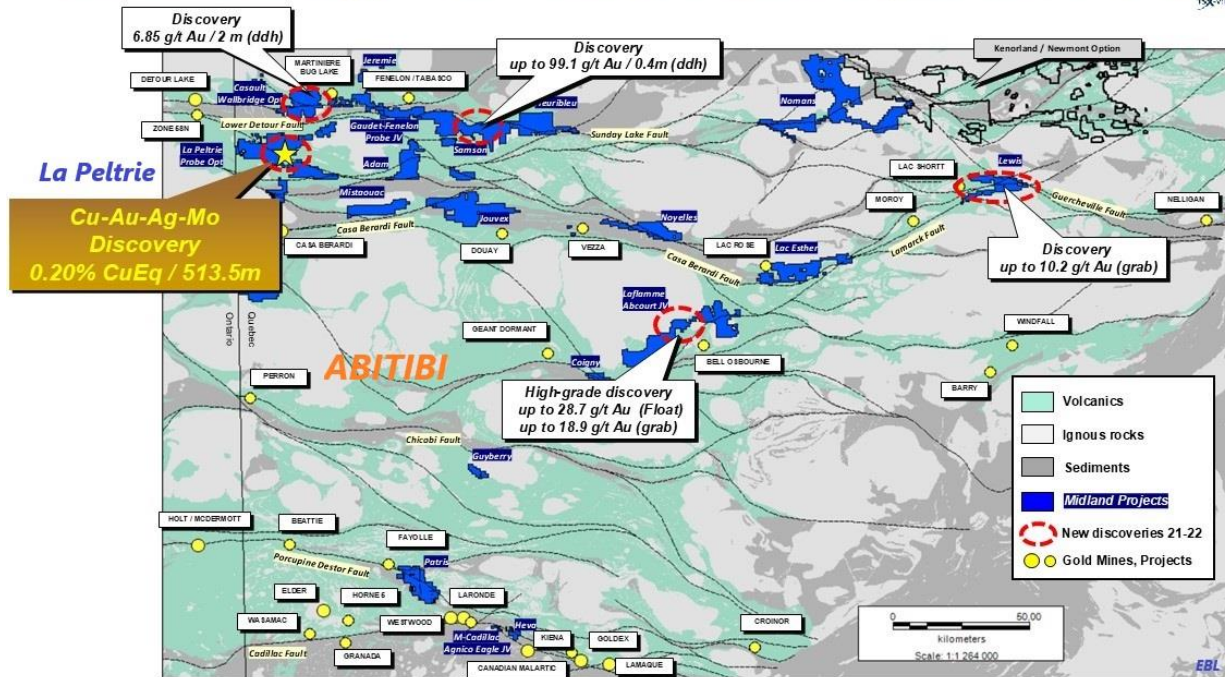
David Palmer, President and CEO of Probe Gold, stated: *“Our ongoing exploration programs at Detour continue to highlight the tremendous potential of this district scale project. The soil program has been very successful in not only delineating the copper-gold discovery, but also demonstrating the potential for a very extensive system of mineralization and possible enrichment to the west. We are now preparing for our 2025 programs, which will see an expansion of the soil program, follow-up geophysics and drilling to test the new targets we are generating. Given the results we are seeing, Detour is definitely going to be one of the priorities in our regional exploration program for 2025”.*

See end of: <https://www.linkedin.com/pulse/midland-exploration-inc-md-v-intersects-up-117-cu-over-eric-lemieux-4vqse/?trackingId=gVVAyN1IR16jPbZ9Cn7Nbg%3D%3D>

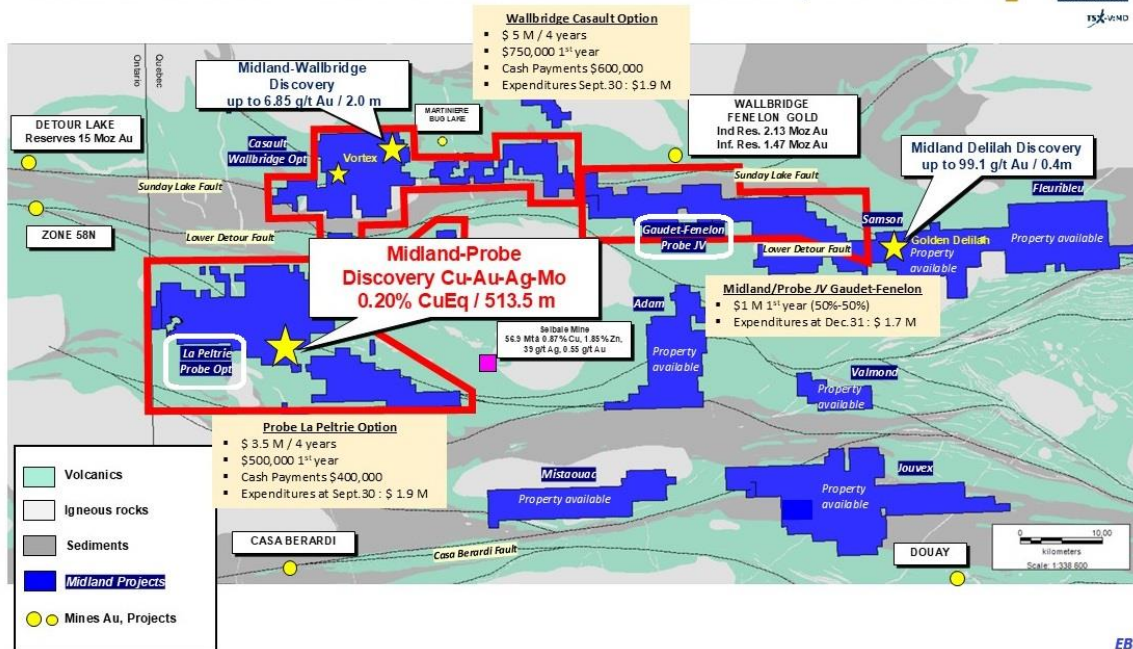
As well as: <https://www.linkedin.com/pulse/midland-exploration-inc-md-v-setting-table-fenelon-area-eric-lemieux/>).

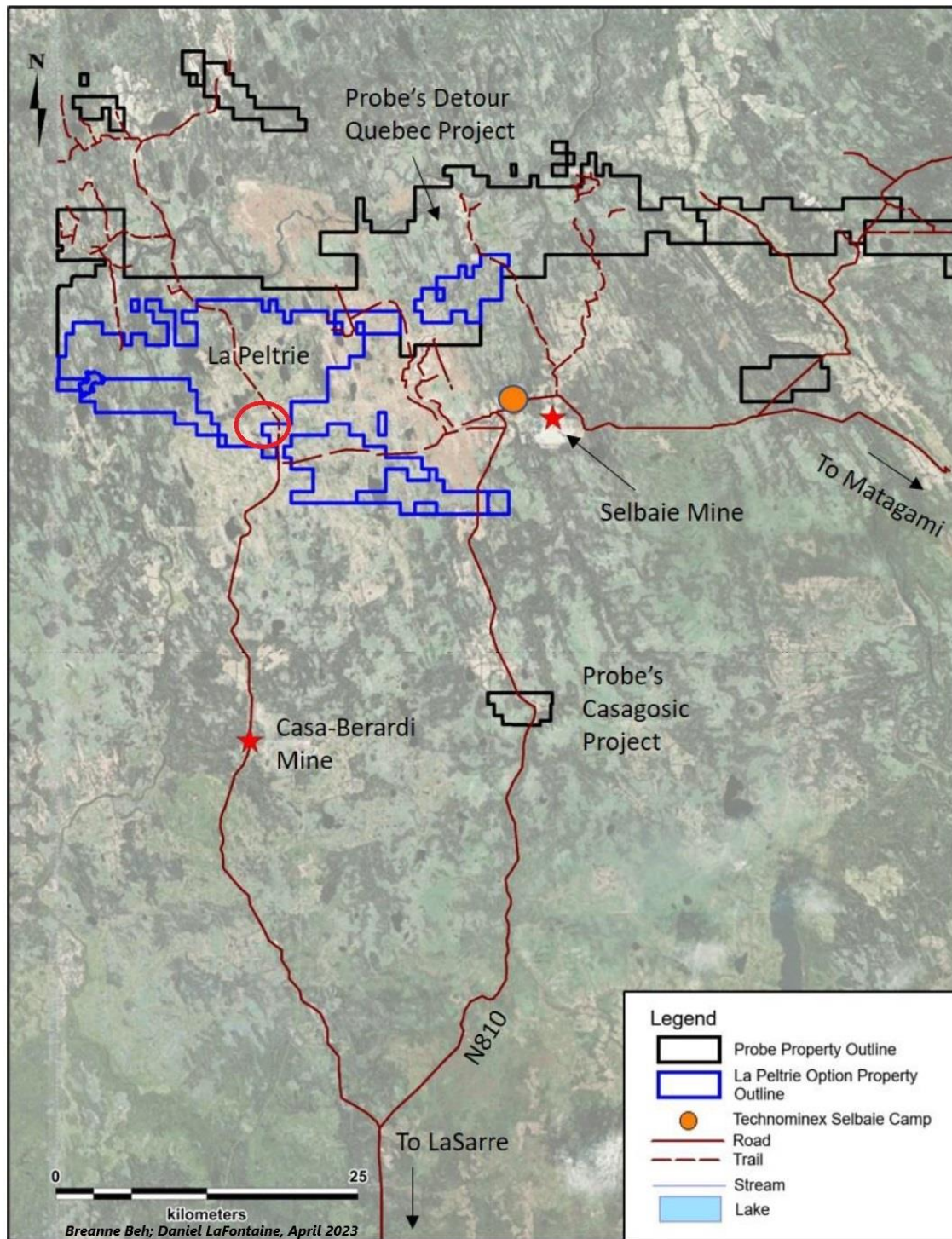
<https://midlandexploration.com/en/2024/12/10/midland-and-probe-gold-announce-mmi-soil-results-on-the-copper-gold-silver-molybdenum-discovery-la-peltrie-project/>

Abitibi Geology – La Peltrie Discovery Location



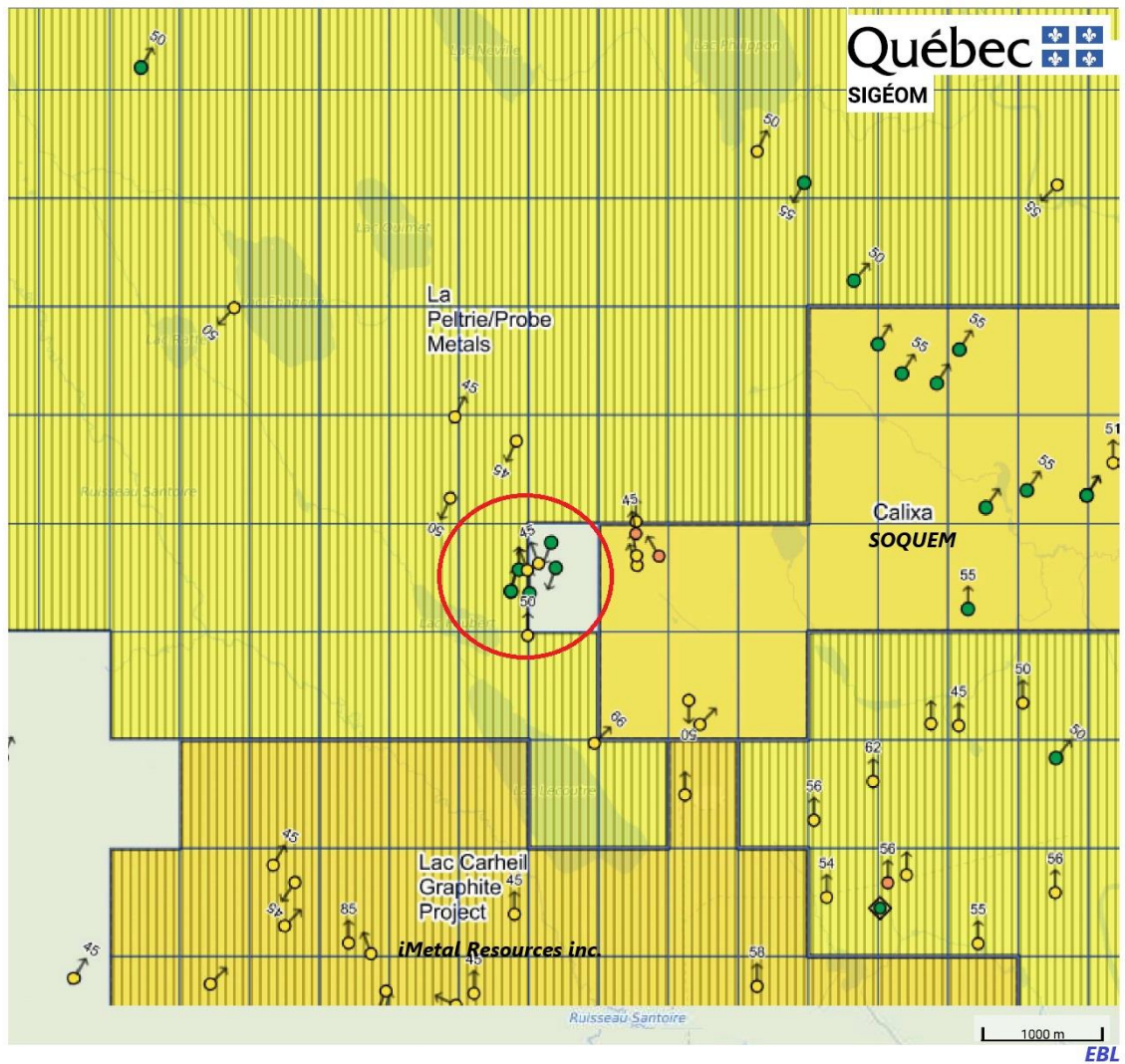
Detour Trend – La Peltrie New Discovery Location



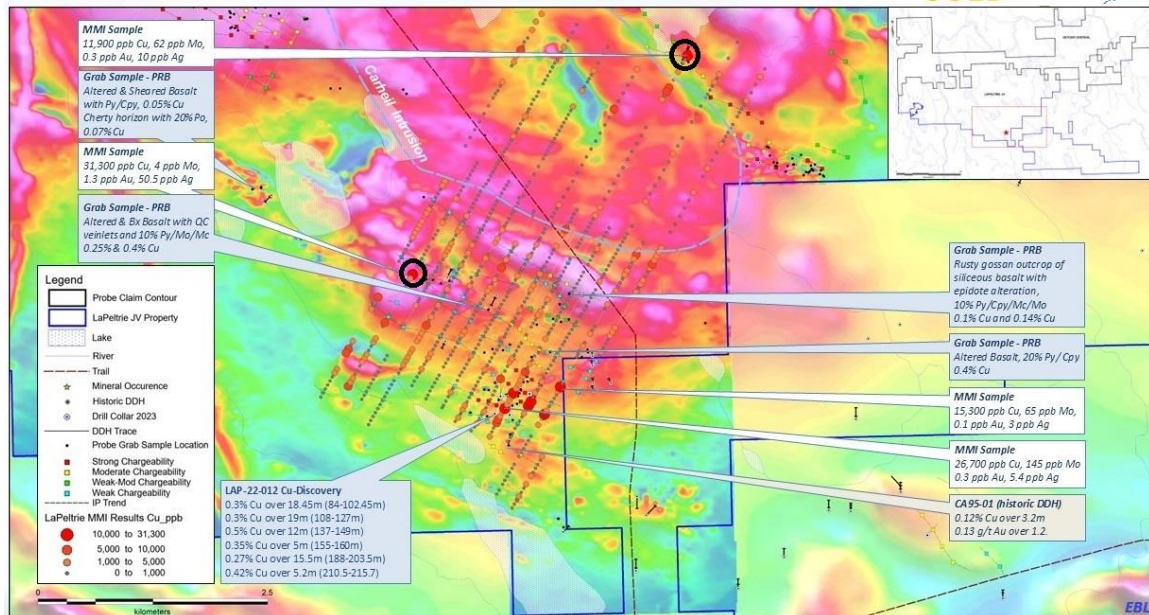


Regional location and access to the LaPeltrie Option property in northern Quebec.

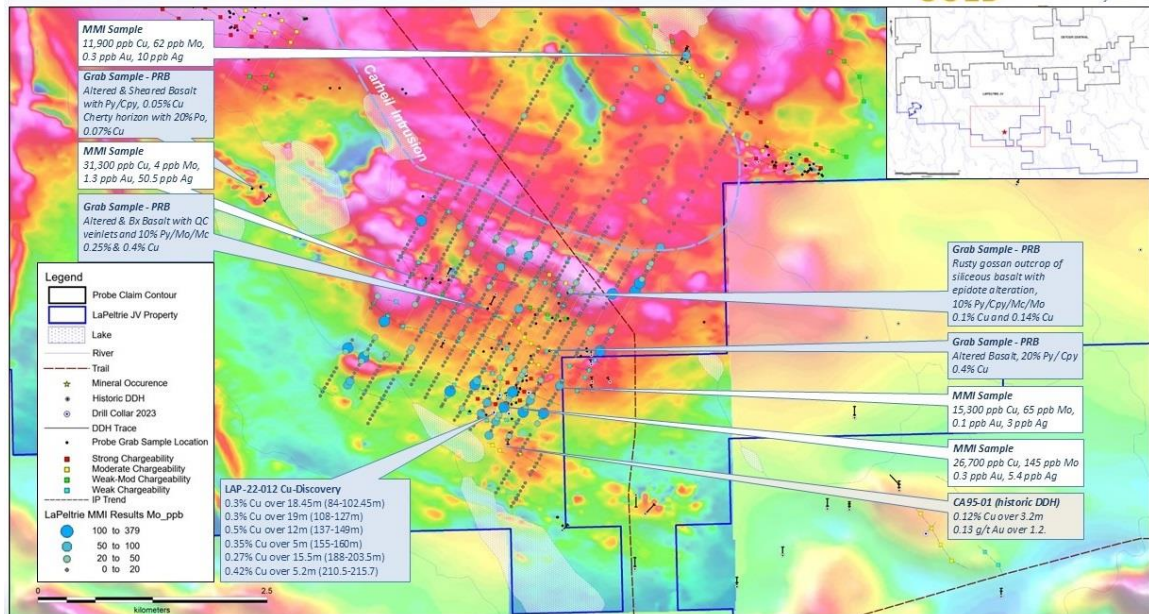
EBL



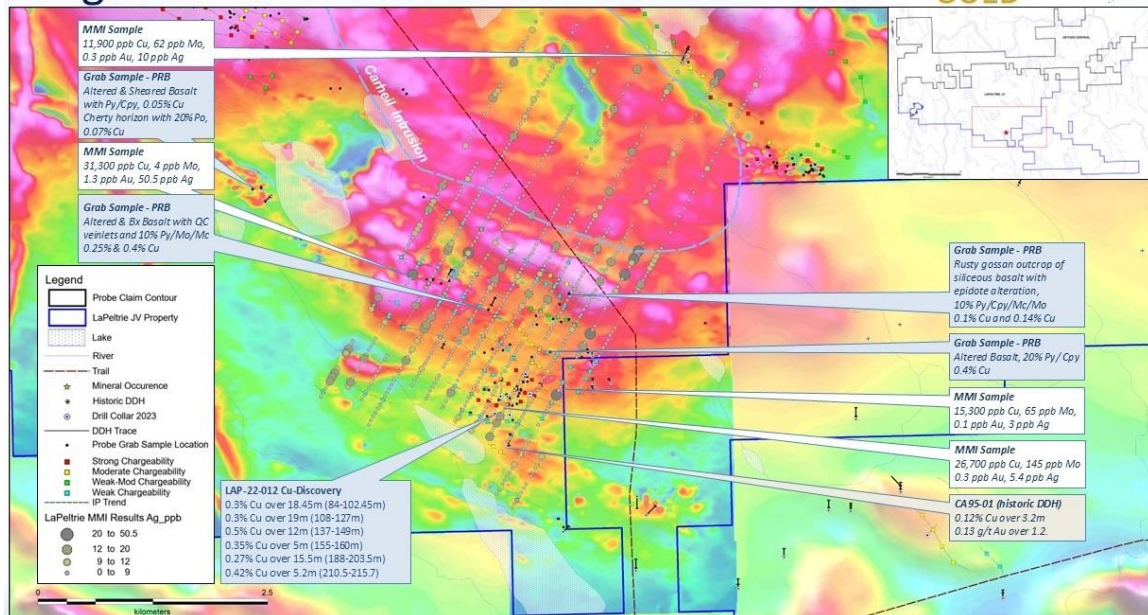
Cu Anomalies



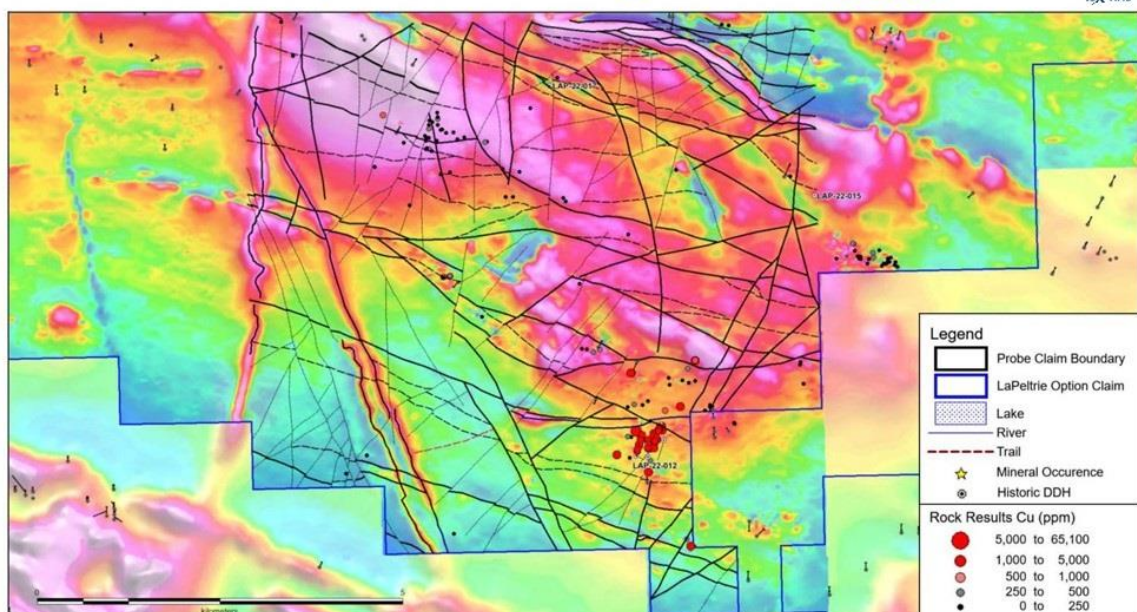
Mo Anomalies



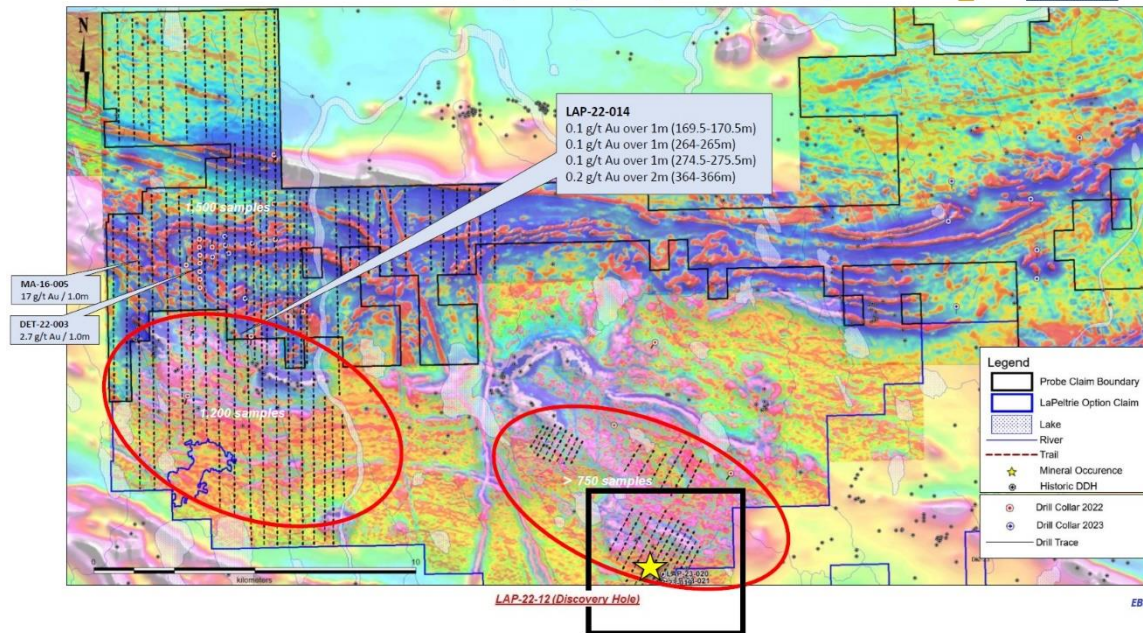
Ag Anomalies



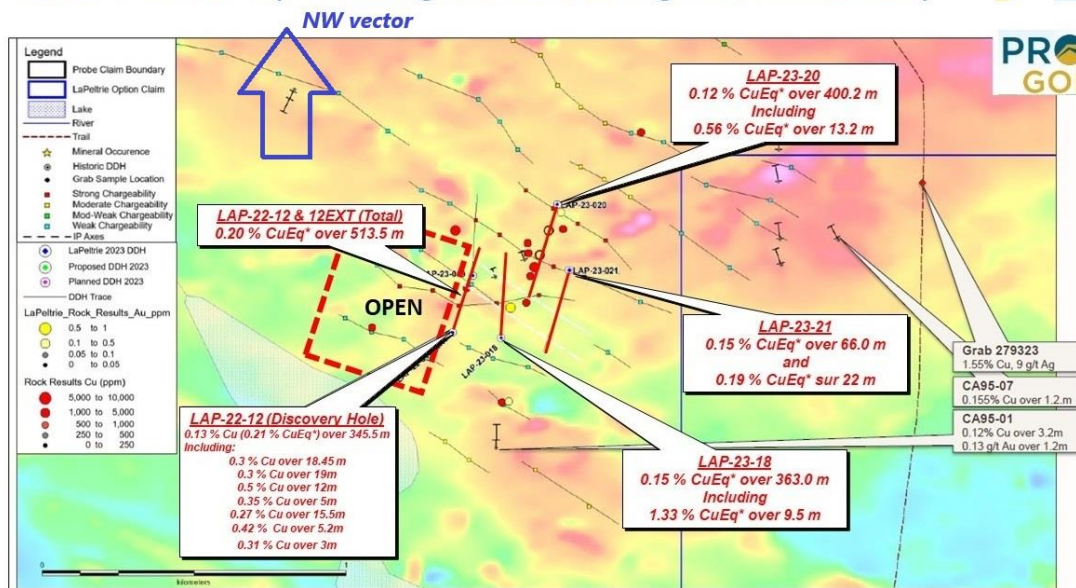
Structural Interpretation – Mag and IP



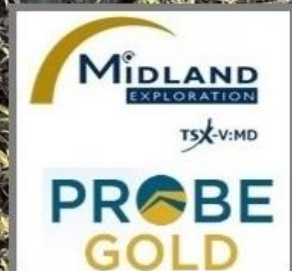
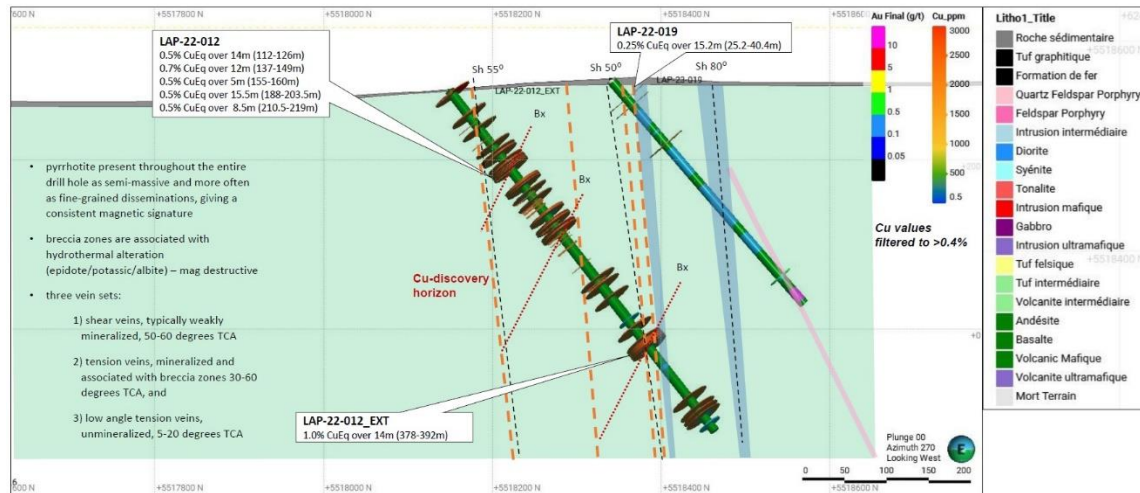
La Peltrie 2024 Soil Sampling – 1,950 Samples



2023 Follow-up Drilling on Cu-Au-Ag-Mo Discovery



La Peltrie Cu-Discovery Cross Section



Important Disclosures

Company	Ticker	Disclosures*
---------	--------	--------------

Midland Exploration Inc.

MD-V

D, V, P, R

* Legend

- A The Mining Analyst, in his own account or in a family related account, owns securities in excess of 1,000 shares of the issued and outstanding equity securities of this issuer.
- B The Mining Analyst, in his own account or in a family related account, owns securities in excess of 10,000 shares of the issued and outstanding equity securities of this issuer.
- C The Mining Analyst, in his own account or in a family related account, owns securities in excess of 30,000 shares of the issued and outstanding equity securities of this issuer.
- D The Mining Analyst, in his own account or in a family related account, owns securities in excess of 50,000 shares of the issued and outstanding equity securities of this issuer.
- E The Mining Analyst, in his own account or in a family related account, owns securities in excess of 100,000 shares of the issued and outstanding equity securities of this issuer.
- F The Mining Analyst, in his own account or in a family related account, owns securities in excess of 250,000 shares of the issued and outstanding equity securities of this issuer.
- V The Mining Analyst has visited material operations of this issuer, namely the Mythril, Willbob, Soissons, Pallas, Maritime-Cadillac, Gatineau Zn, Weedon and Ytterby projects.
- P This issuer paid a portion of the travel-related expenses incurred by the Mining Analyst to visit material operations of this issuer.
- Q This issuer has directly paid the Mining Analyst.
- R This issuer has indirectly paid the Mining Analyst.

Mining Analyst Certification

I, Éric Lemieux, Mining Analyst, hereby certify that the comments and opinions expressed in this report accurately reflect my personal views about the subject and the issuer.

I determine and have final say over which companies are included in my research and do not have direct or indirect remuneration unless disclosed.

This report has been prepared for general information purposes only and should not be considered either a solicitation for the purchase or an offer of securities. This research note does not constitute a recommendation.

The securities mentioned in this report may not be suitable for all types of investors. The information contained in this report is not intended as individual investment advice and is not designed to meet any particular investment objectives, financial situations, or needs. Nothing in this report constitutes legal, accounting or tax advice.