



MIDLAND
EXPLORATION

TSX -V:MD

Projet
Au
Laflamme



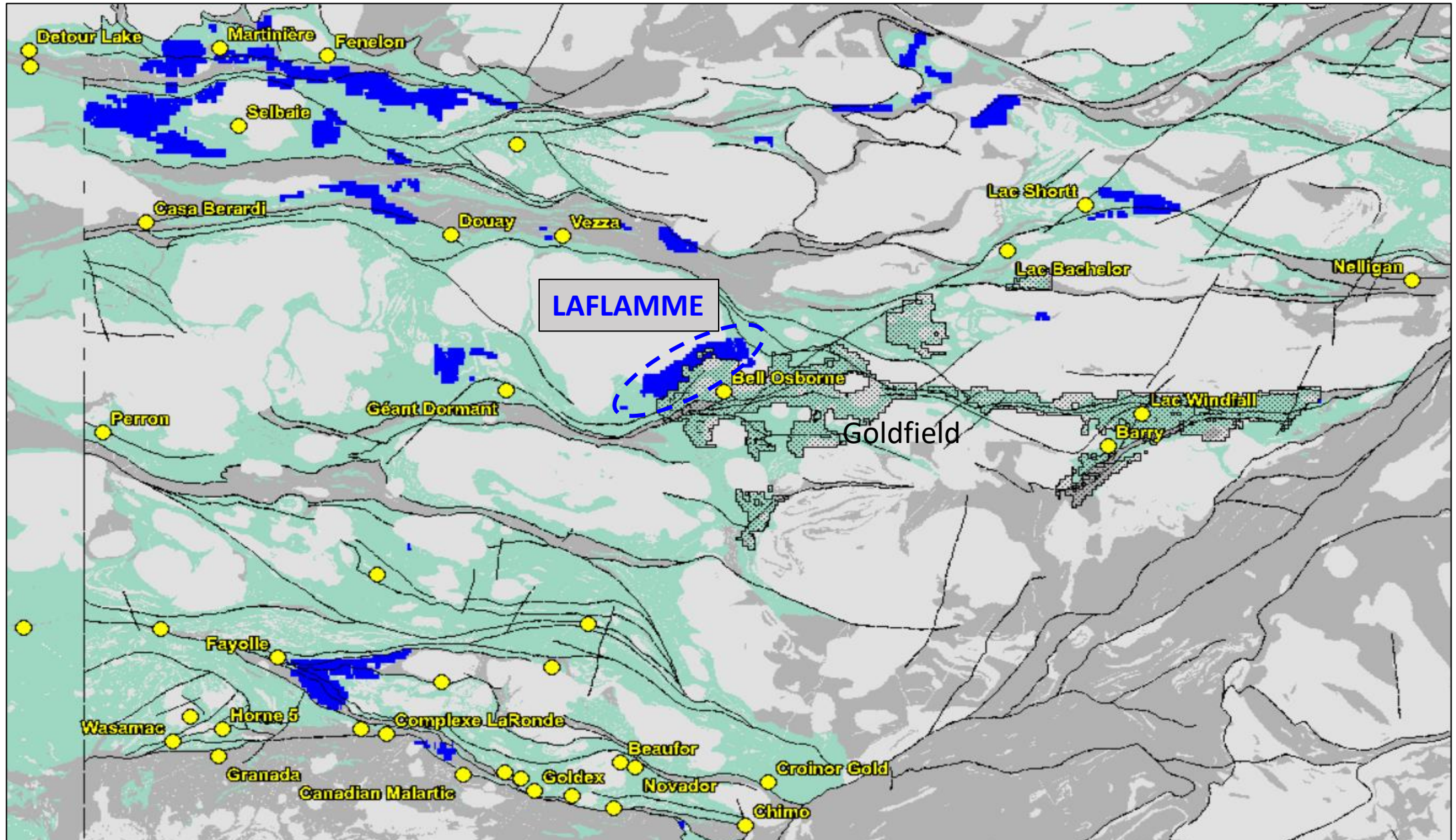
October 2025

Laflamme Au Project Highlights



- The Project is located in a good mining jurisdiction next to the Goldfield land position containing the Windfall project;
- Many open gold occurrences on the project and nearby;
- Magnetic data interpretation shows regional brittle structures linked to gold;
- Many drill ready targets;

Midland's Abitibi Land Position – Laflamme Project



Abitibi Gold Potential

Geological environment similar to Sleeping Giant

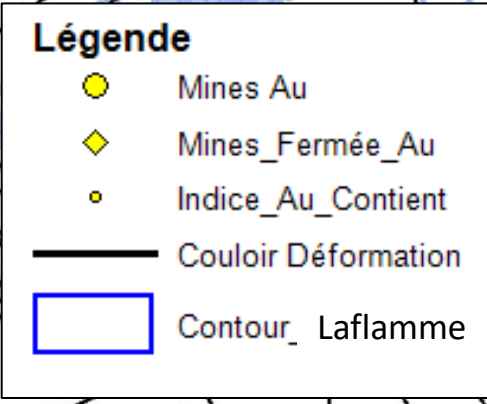
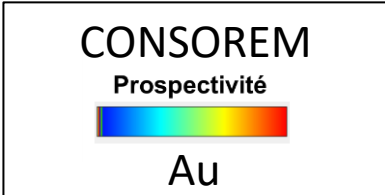
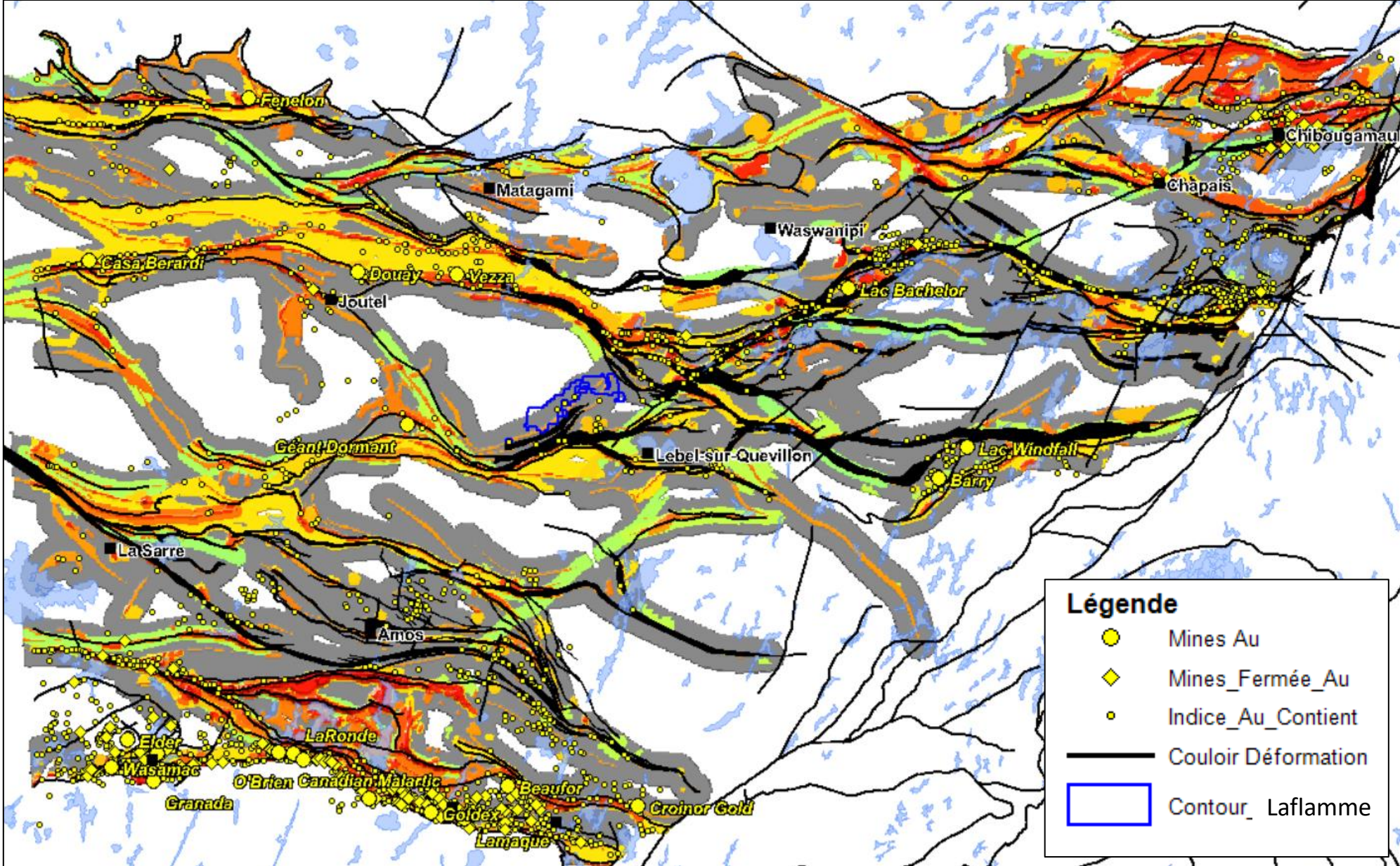
Presence of a major "Femelle" deformation corridor

Little potential identified, as less information is available

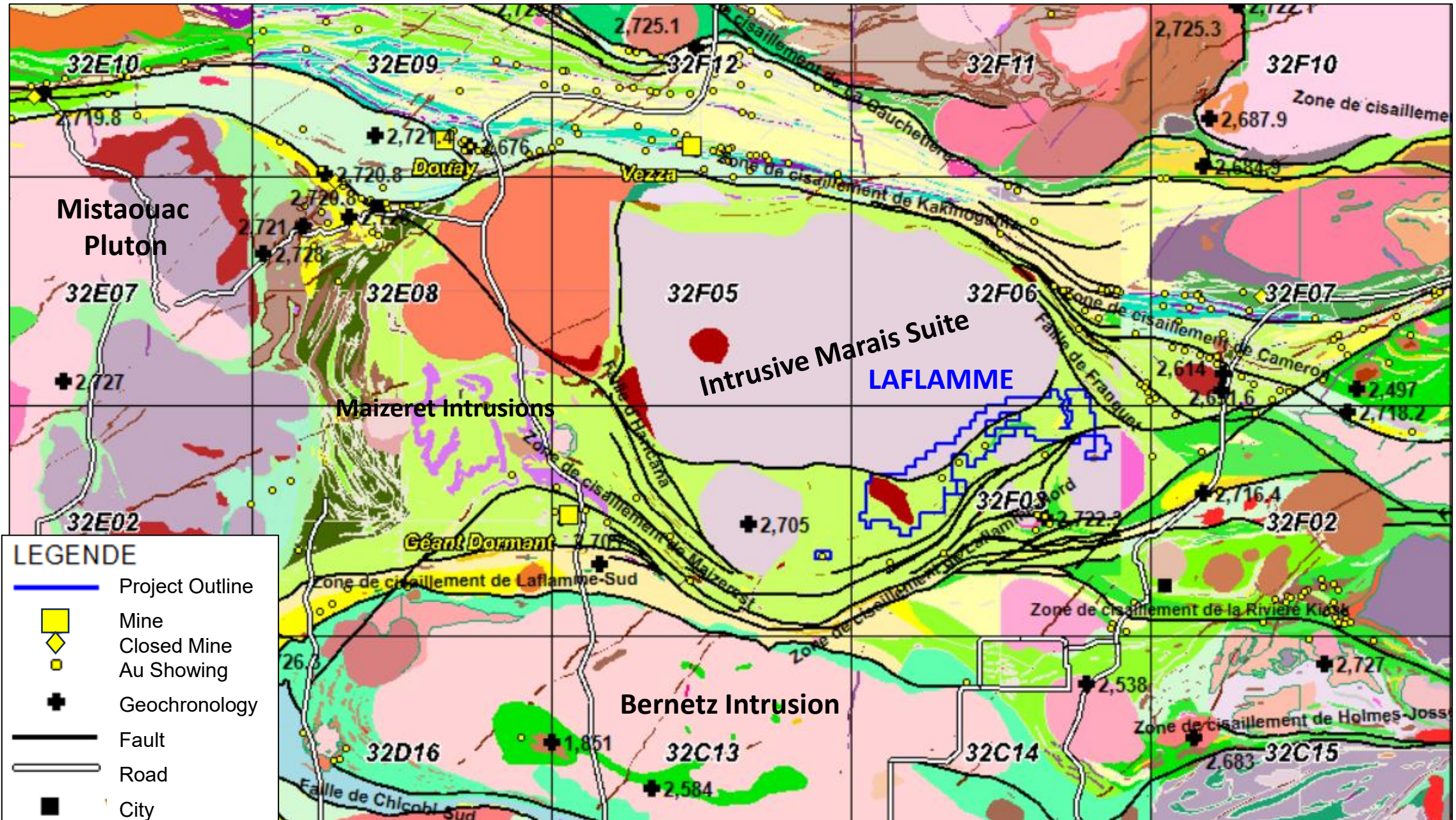
Complete compilation by Midland

Possibility of a hybrid deposit with magmatic input?

Presence of a Ni-Cu, ±Au, ±PGE (Copernick) deposit



Regional Geology



Gold Occurrences

LÉGENDE

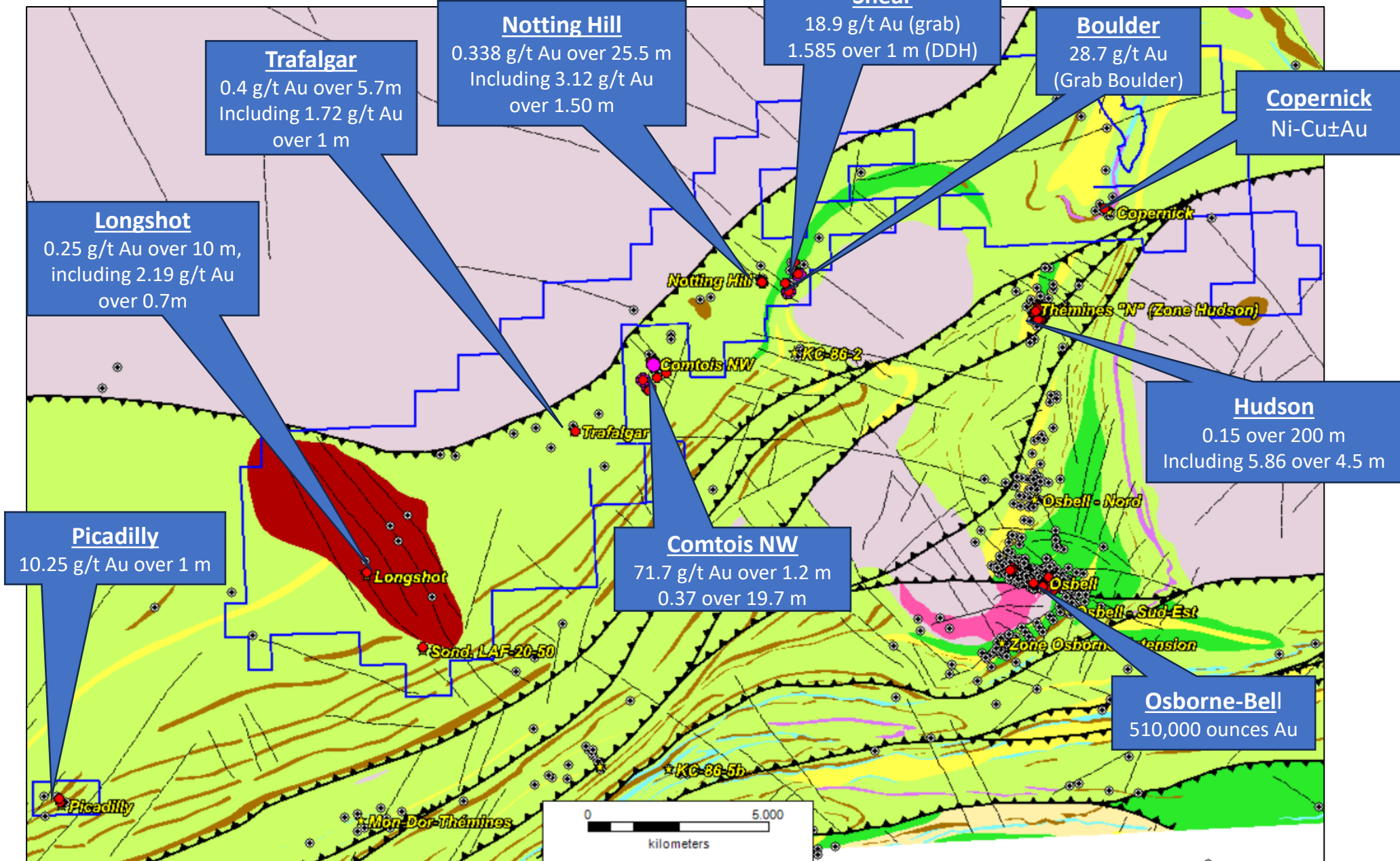
- Contour Laflamme
- Couloirs Déformation
- Structures Cassantes

Rock_by_Au_ppm

- 10 to 100 (9)
- 1 to 10 (188)
- 1,000 to 1 (14098)

- Indice Au
- Forage_diamant

- Volcanique Mafique
- Volcanique Intermédiaire
- Volcanique Felsique
- Wacke
- Shale
- Formation de fer
- Intrusion Ultramafique
- Syenite
- Intrusion mafique
- Intrusion Intermédiaire
- Intrusion Felsique



2021-2024 Midland's Work – Shear

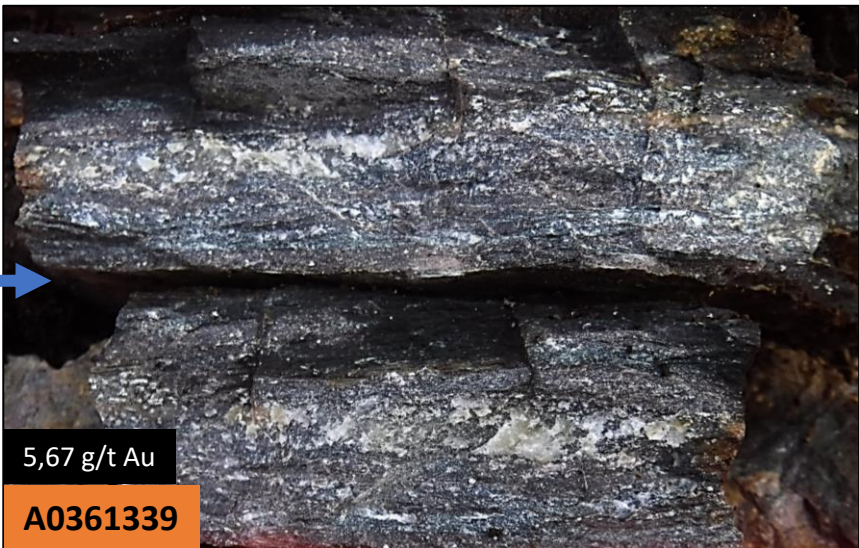
East Shear:

By following up on the high value Au gold block, a soil survey, IP survey, drone MAG and prospecting were carried out

Discovery in prospecting October 2022

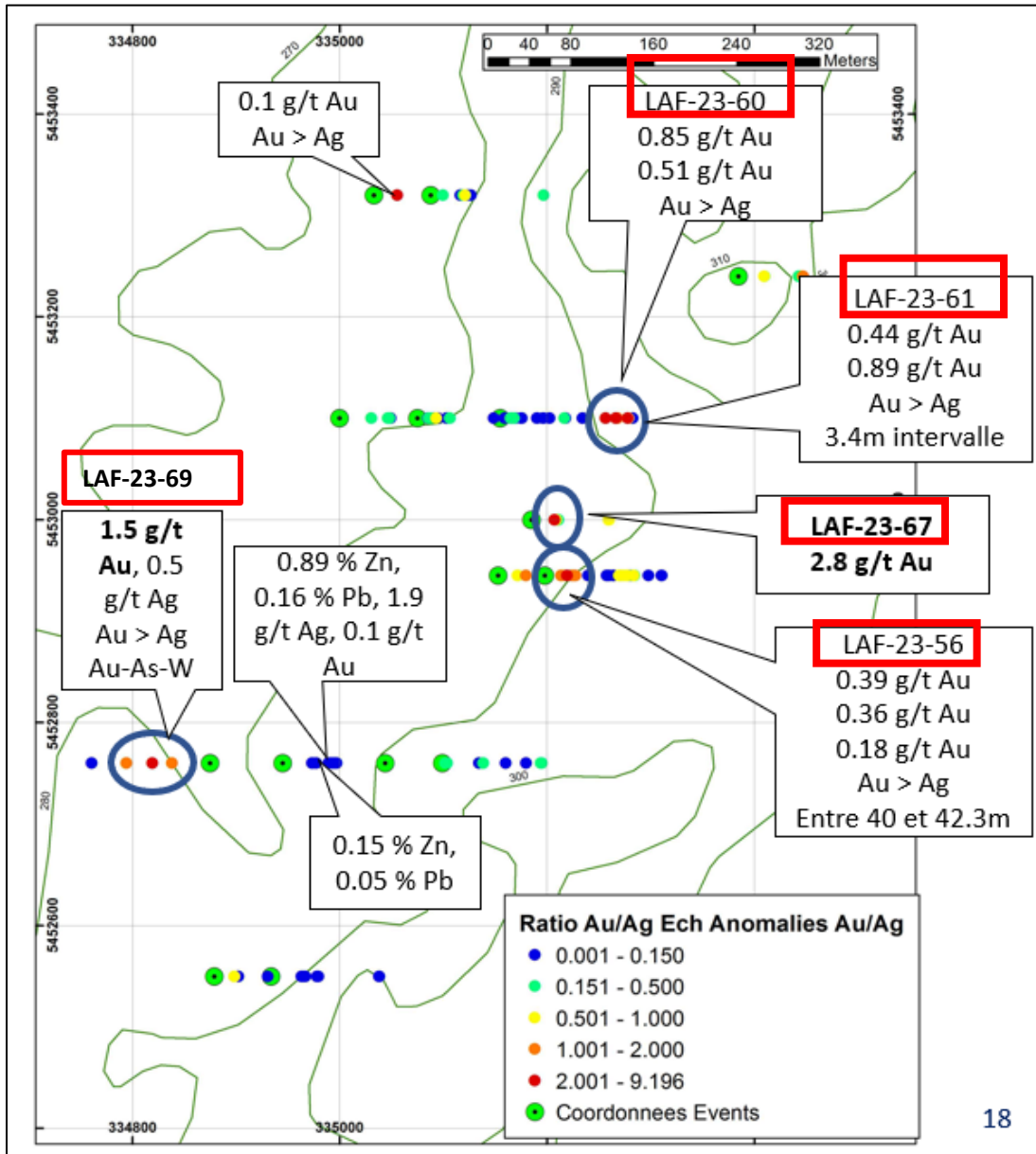
West Shear:

3.73 g/t Au in a N022/90 oriented, sheared pillow basalt with fine to medium 10% Py disseminated in the foliation, strongly altered; carbonatized, silicified and chloritized. Several samples yielding gold anomalies



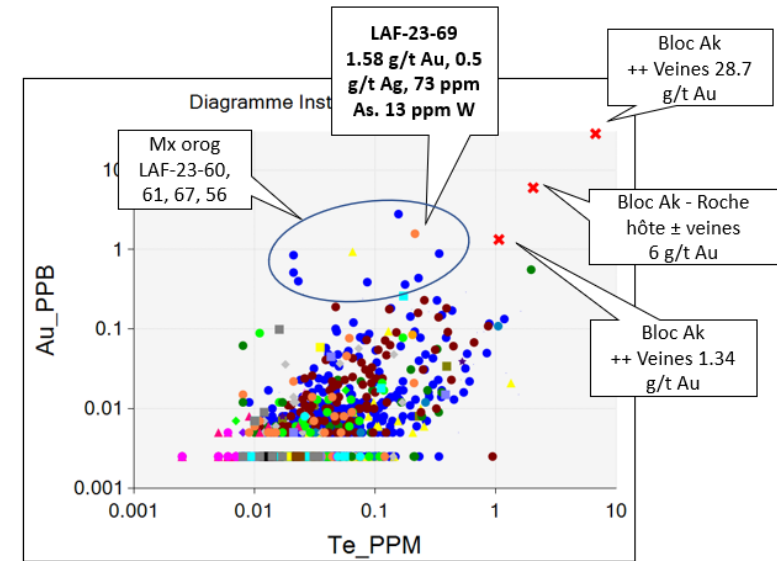
2021-2024 Midland's Work – 2023 Shear DDH

Several of the best values have a similar, orogenic signature?



LAF-23-60,67,56; orogenic mineralization potential

- Au (\pm Ag \pm W \pm As) Signature
- Possibly aligned in the same structure (3D is needed to know if it's the case)
- In Basalt-1
- **Note that it's possibly in the orogenic mineralization of LAF-23-60, 61,67,56 less of W, Au > Ag**



Gold is more present in foliated biotite-calcite zones, which are within a broader brecciated hematite-carbonate zone, fluid superposition, effective conduits?

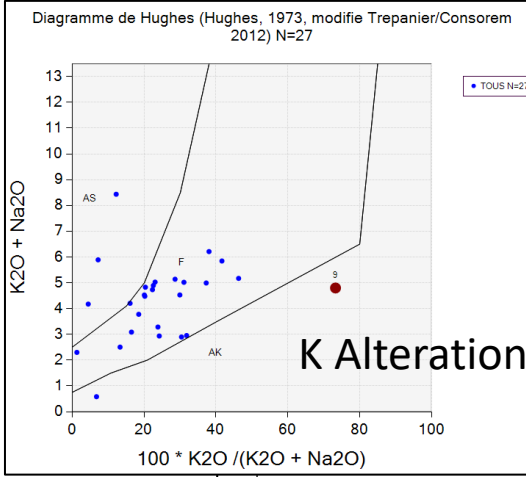
Midland 2009-2020 Work – Longshot Showing



Longshot Showing:

2.19 g/t Au over 0.70m
 From 126.3 to 127m
 Within an abnormal zone
 From 0.238 g/t Au over 10.5m

Abnormal Au zone associated with
 Intrusive felsic,
 0.5 to 2% PY associated with veinlet
 Of QZ and QZ-AB and alteration.

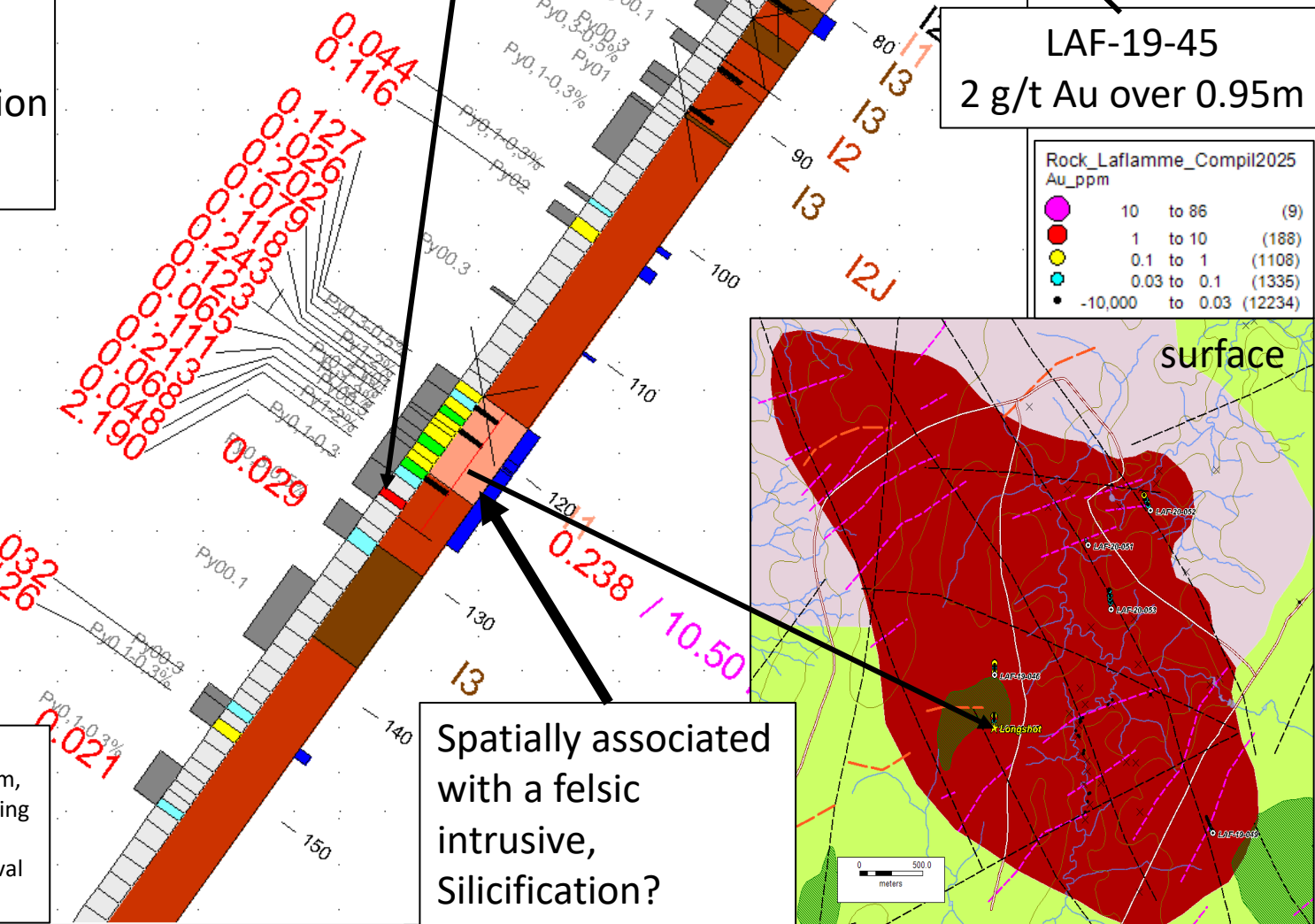


LAF-19-45
 2 g/t Au over 0.95m

Rock_Laflamme_Compil2025		
Au_ppm		
● (magenta)	10 to 86	(9)
● (red)	1 to 10	(188)
● (yellow)	0.1 to 1	(1108)
● (cyan)	0.03 to 0.1	(1335)
● (black)	-10,000 to 0.03	(12234)



In general, it is weakly mineralized with trace pyrite. Some local silicified dykes and a few intervals with strong calcitization contain 0.5–2% disseminated pyrite. From 117 to 125.05 m, the drill hole intersected a silicified felsic dyke with quartz–plagioclase composition containing 1–2% pyrite, both disseminated and in clusters. The interval is locally sheared, altered to carbonate–ankerite–sericite–chlorite–fuchsite, and injected with quartz veinlets. This interval may explain the weak IP anomaly associated with an increase in resistivity.



Spatially associated
 with a felsic
 intrusive,
 Silicification?

Midland 2021-2024 Work – Gold Boulder



Bloc cassé,
mis ensemble
environ 1m cube

Discovered during prospecting in May 2022

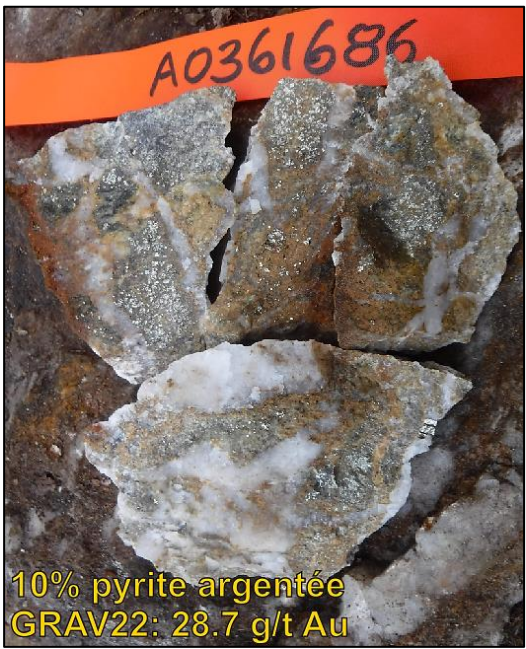
Angular block of quartz-ankerite-calcite-pyrite veins with a high gold content (28.7 g/t). The host rock is completely metasomatized by carbonates. The block contains disseminated silvery pyrite at 2-3%, up to 15%. Other blocks were found directly below, less than one meter away. They appear to have originated from a single block of approximately one cubic meter that was broken apart in situ.



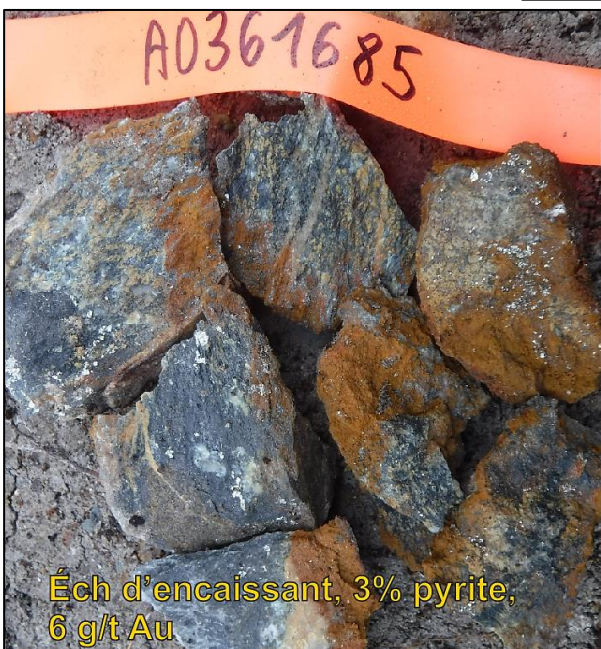
AK-QZ-PY et
encaissant métasomatisé



AK-QZ-CC-PY,
1.34 g/t Au



10% pyrite argentée
GRAV22: 28.7 g/t Au



Éch d'encaissant, 3% pyrite,
6 g/t Au

The Ti content of the boulder is VERY high in the host rock (up to 3.5% TiO₂).
V values are also high (869 ppm).
The high Ti-V source lithology is likely a strongly magnetic, differentiated mafic intrusion.

***** SOURCE OF THE BOULDER NEVER FOUND *****

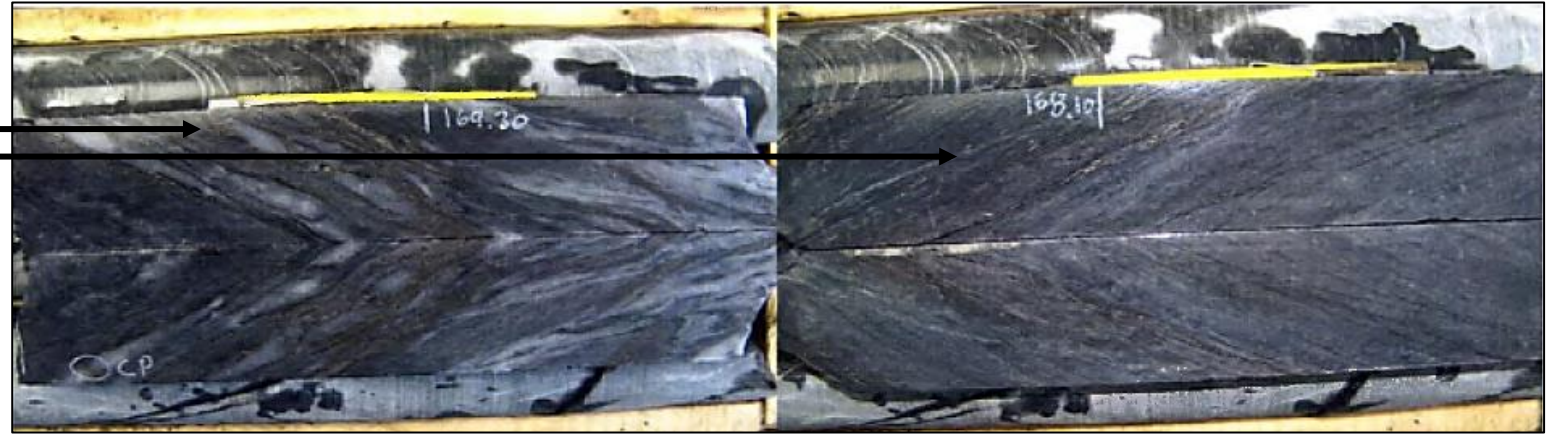
Midland 2009-2020 Work – Drilling NottingHill



NottingHill Showing

DDH LAF-13-21: 2 gold zones in succession of **1.7 g/t Au over 3 m** and **0.5 g/t Au over 6.5 m**, Shear zone, carbonate-chlorite, possibly biotite, mineralized in pyrite-pyrrhotite 1%.

DDH LAF-13-27: 0.4 g/t Au over 1.9m. Alteration to carbonate-biotite, 1-3% PY-PO



LAF-13-21

DDH LAF-13-21, which tested a VTEM-type conductor (EM-16), intersected a new gold-bearing structure in sheared mafic volcanic rocks containing 2–10% millimetric quartz–carbonate–chlorite veinlets, mineralized with approximately 1% pyrite–pyrrhotite, between 167.90 m and

Ag values < 0.2 g/t Ag for 3.12 g/t Au, 1.9 g/t Au, and 0.56 g/t Au =

High Au/Ag ratio = possibly orogenic?

Mineralization similar to holes 60 and 61 at Shear East Pulsed holes and follow-up to 4 other boreholes:

LAF-13-27, LAF-13-28, LAF-14-30, LAF-14-31

Link between holes and orientation of zones unknown

