IEP International Explorers & Prospectors Inc.

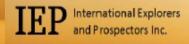
from knowledge and experience

## VMS-Gold VMS and Cu-Ni-Co-Pd Located in Close Proximity to Existing Infrastructure in Timmins Mining Camp

March 6, 2018

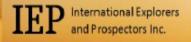
## Cautionary Statement

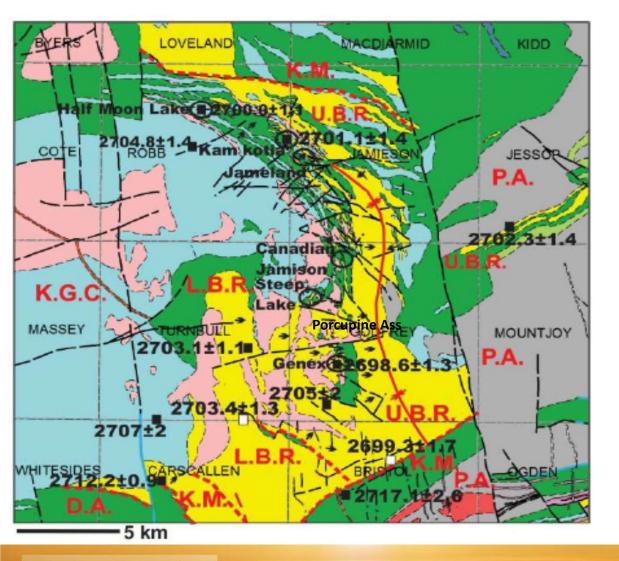
- This presentation contains forward-looking statements. All statements, other than of historical fact, that address activities, events or developments that International Explorers and Prospectors Inc. (IEP) believes, expects or anticipates will or may occur in the future (including, without limitation, statements regarding the estimation of mineral resources, exploration results, potential mineralization, potential mineral resources and mineral reserves) are forward-looking statements. Forward-looking statements are generally identifiable by use of the words "may", "will", "should", "continue", "expect", "anticipate", "estimate", "believe", "intend", "plan" or "project" or the negative of these words or other variations on these words or comparable terminology. Forward-looking statements are subject to a number of risks and uncertainties, many of which are beyond IEP's ability to control or predict, that may cause the actual results of the project to differ materially from those discussed in the forward-looking statements. Factors that could cause actual results or events to differ materially from current expectations include, among other things, without limitation, failure to establish estimated mineral resources\*, the possibility that future exploration results will not be consistent with IEP's expectations, changes in world gold markets and other risks disclosed to the Canadian provincial securities regulatory authorities. Any forward-looking statement speaks only as of the date on which it is made and, except as may be required by applicable securities laws, IEP disclaims any intent or obligation to update any forward-looking statement.
- \* Total Resources includes all categories of resources unless indicated otherwise.
- All currency numbers are in \$Can unless otherwise stated.



## Management Team

- Lionel Bonhomme, President: International Explorers & Prospectors Inc.
- Peter Colbert, CFO: International Explorers & Prospectors Inc.
- LeAnn van Hees, Geotechnician: International Explorers & Prospectors Inc.
- Dr. Tim Barrett, Exploration Consultant: Ore Systems Consulting.





### Kamiskotia Area General Geology with U-Pb Zircon Ages in Ma. VMS Deposit Locations



- VMS Deposit with Name
- 2712.3+/- 2.8 Geochron Sample (age in Ma)
- 2699.3 +/- 1.7 New IEP Geochron Sample
  - Assembleage Boundary

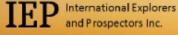
P.A.: Porcupine Assemblage 2690-2680 Ma

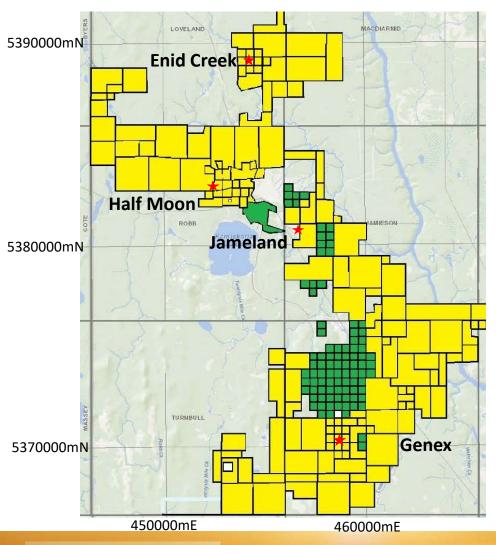
**U.B.R.:** Upper Blake River Assemblage 2702-2698 Ma **L.B.R.:** Lower Blake River Assemblage 2704-2702 Ma

K.M.: Kidd Munro Assemblage 2720-2710 Ma

D.A.: Deloro Assemblage 2730-2724 Ma

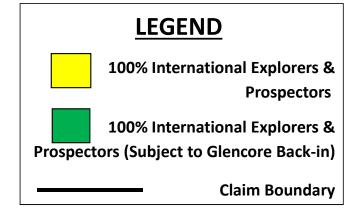
K.G.C.: Kamiskotia Gabroic Complex ~2705 Ma

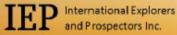


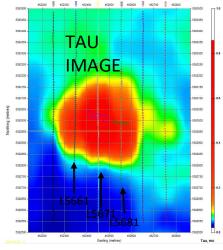


### **IEP Claims**

(NAD83 Zone 17)

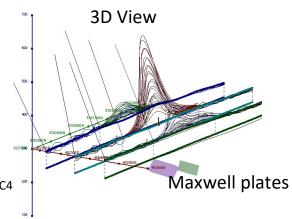


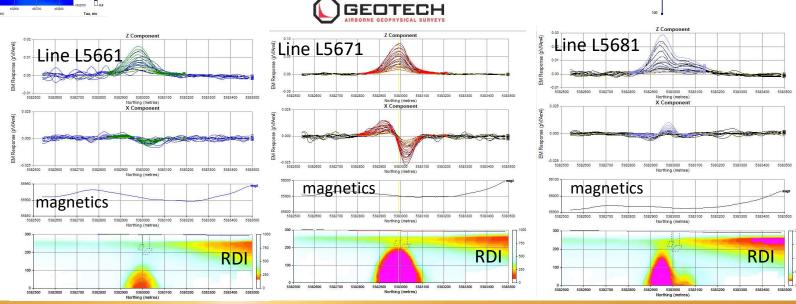




## Halfmoon SE Modeling Results

Courtesy of Geotech Ltd. dba Geotech Airborne | 245 Industrial Parkway N | Aurora Ontario Canada | L4G 4C4

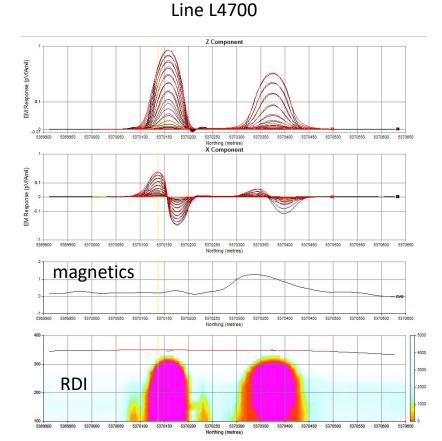






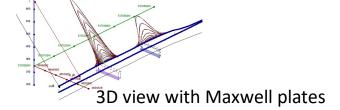
## L4700 **TAU GRID** IG-17-10 Drill holes





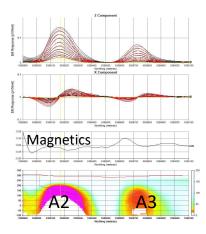
Courtesy of Geotech Ltd. dba Geotech Airborne | 245 Industrial Parkway N | Aurora Ontario Canada | L4G 4C4





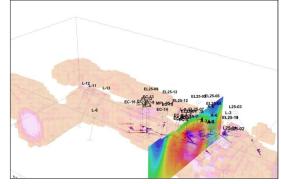


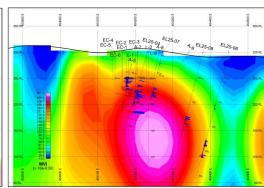
#### Line L9040



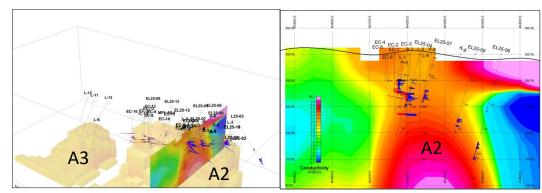
TAU

# Loveland Grid A





Left, drill holes with Ni (red) and Cu (blue) assays plotted with the MVI voxel with clipped lower magnetization values (>250×10<sup>-5</sup> SI units), and right, MVI section with drill hole plots (target A2).



Left, drill holes with Ni (red) and Cu (blue) assays plotted with the 1D conductivity voxel with clipped lower conductivity values (>3 mS/m) and clipped top (elevation <230 m asl) and right, MVI section with drill hole plots (target A2).

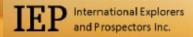
Courtesy of

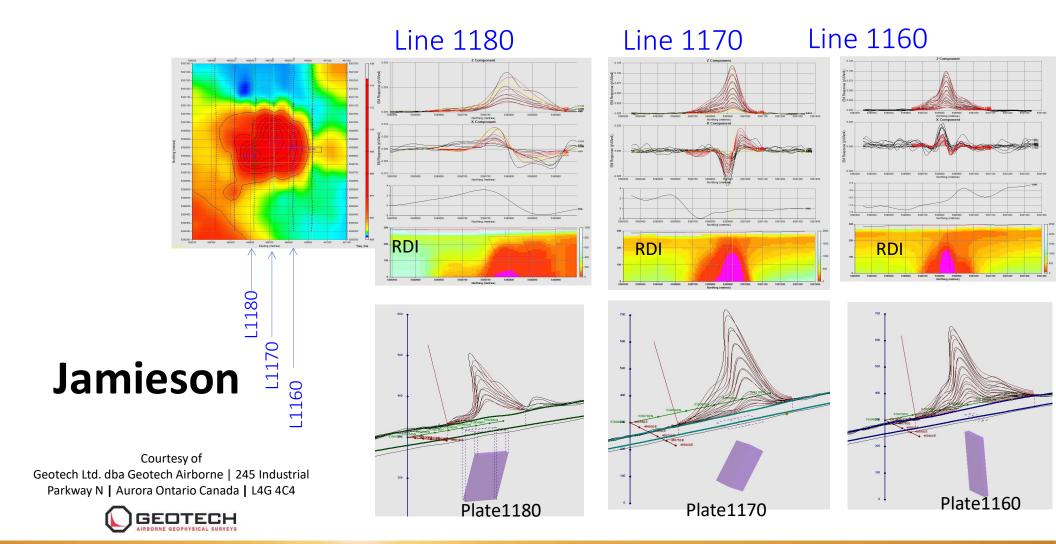
Geotech Ltd. dba Geotech Airborne | 245 Industrial Parkway N | Aurora Ontario Canada | L4G 4C4

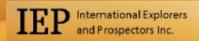












**Project: Genex / Godfrey Twp., Ontario** 

Hole I.D: IG-17-09 Interval: 74.9m - 79.5m

Assay Value over 4.6m = 3.25% Cu, 0.065% Zn, 0.136 g/t Au, 3.2 g/t Ag



Photo by Katelyn Malo

Cpy + Tr. to Minor Py and Sph



**Project: Genex / Godfrey Twp., Ontario** 

Hole I.D: IG-17-12 Interval: 52.4m - 57.6m

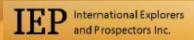
Assay Value over 5.2m = 0.26% Cu, 4.02% Zn, 1.26 g/t Au, 4.4 g/t Ag



Photo by Katelyn Malo

→Sph + Py

→ Py + Sph + Tr. to Minor Cpy



### **Project: Genex / Godfrey Twp., Ontario**

Hole I.D: IG-17-12 Interval: 75.4m - 79.2m

### Assay Value over 3.8m = 0.21% Cu, 0.93% Zn, 3.92 g/t Au, 12.3 g/t Ag

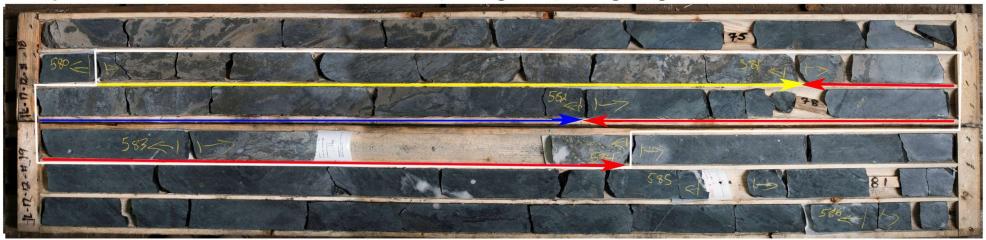
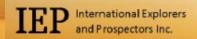


Photo by Katelyn Malo

→ Sph + Py + Tr.Cpy

→Sph + Py + Cpy

→Sph + Py



"Sample **IG-17-14** has an abundant ovoid, rectangular and hexagonal primary mineral that was completely replaced by very fine-grained chlorite and lesser calcite. The matrix consists of fine-grained sericite and calcite with thin seams rich in rutile. Scant pyrite, sphalerite, and tourmaline were noted in replacement patches." (Dr.John G. Payne, 2018)

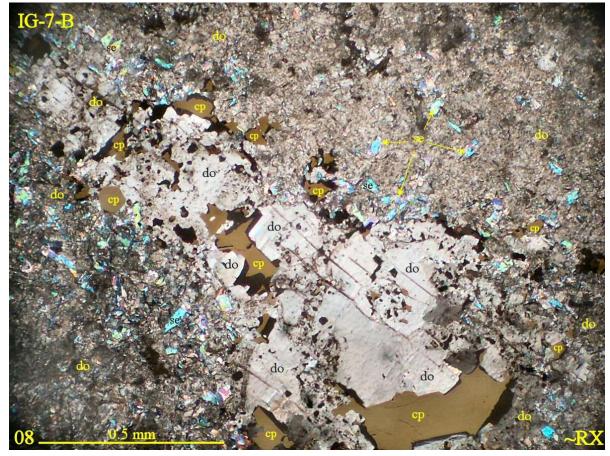
"It is possible that the primary mineral was of the cordierite-sekaninaite series [(Mg,Fe)2Al3(AlSi5O18).n(H2O,CO2,Na+,K+)], a mineral I have seen extensively in my career, both in primary and pseudomorphic forms. This is supported by the primary crystal forms that are square, rectangular and hexagonal typical of fresh cordierite crystals." ('Dr. Frederick Breaks, 2018)



Taken From Van Petro Report 170811 by John G. Payne, January 2018



"IG-7-B zone of massive dolomite with disseminated flakes of sericite; replaced by lensy patch of coarser grained dolomite with abundant disseminated, irregular patches of chalcopyrite."



Taken From Van Petro Report 170811 by John G. Payne, January 2018

