NVENTUS

Paleoplacer Gold in Ontario May 2018

inventusmining.com





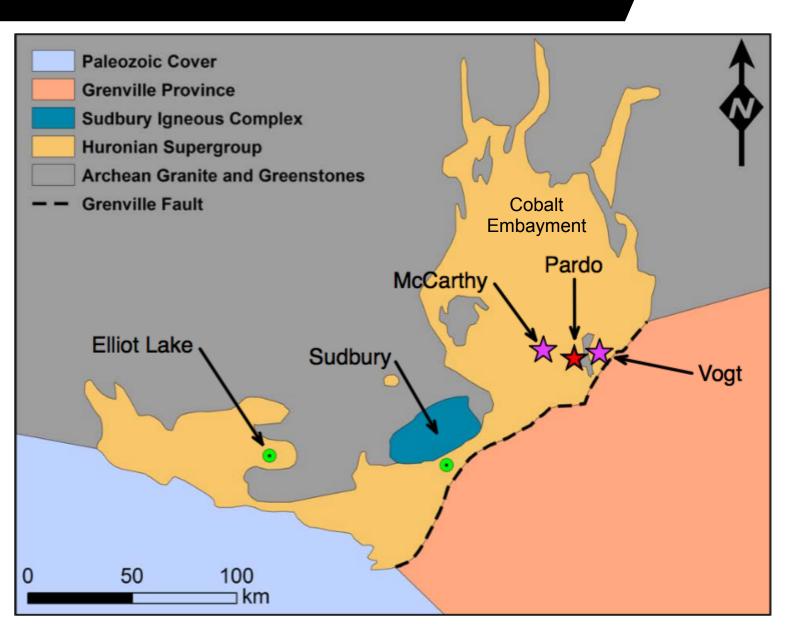
Located 65 km northeast of **Sudbury**, **Ontario**, or 200 km South of **Timmins 100% ownership** in 190 square km property

Gold occurs in flat lying **conglomerate "reefs"** similar to **Witwatersrand** Typical gold bearing reefs are **1 to 3 m in thickness** at a depth of 0 to 40 m Drilling has shown that reefs are laterally continuous over an **extensive area Boulder conglomerates** of Mississagi formation contain the highest gold grades Surface channel sampling returned high grades and widths, highlights include:

007 Zone36.5 g/t gold over 31 mEastern Reef4.2 g/t gold over 92.5 mGodzilla Zone5.2 g/t gold over 140 m



Regional Geology



Regional Geology of the Huronian Supergroup

3

16,000 km² Sedimentary Rift Basin

Host to Elliot Lake Uranium Paleoplacers

Deposited between 2.2 and 2.4 Ga

Local Geology at Pardo

Mississagi and Matinenda formation are fluvial sandstones and conglomerate

Boulder Conglomerate

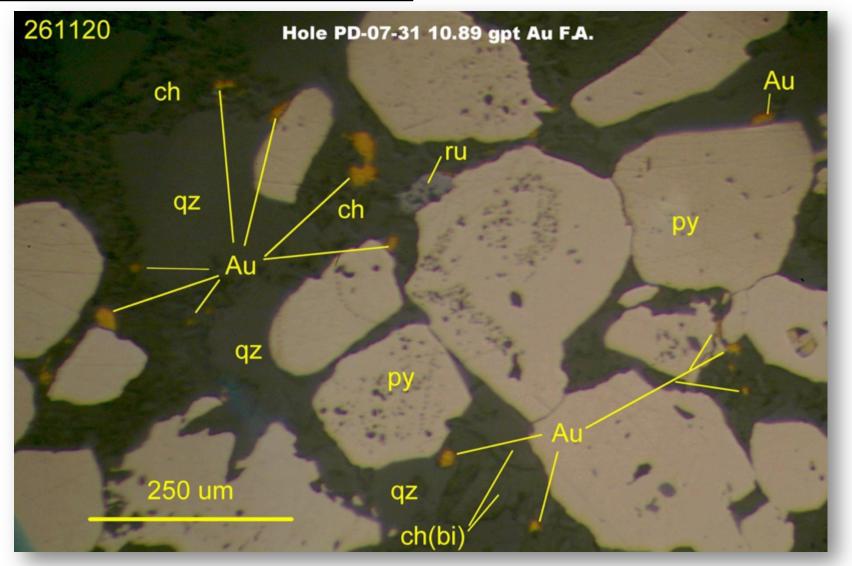
Godzilla Zone Outcrop: 140 m at 5.2 g/t gold

Similar to Witwatersrand





Pyrite - Gold Association



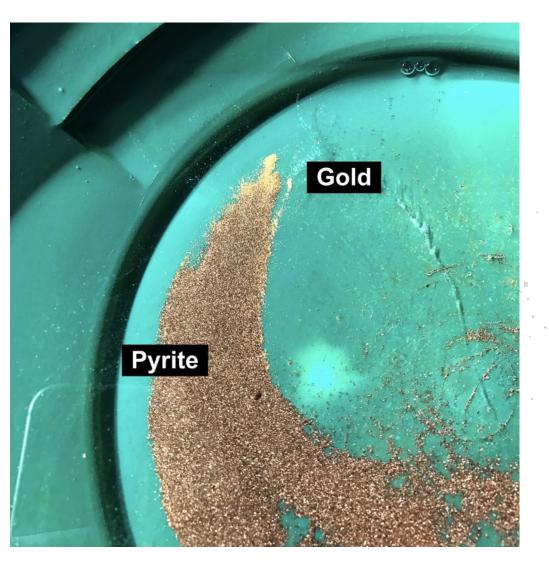
Au = gold Py = pyrite qz = quartz ru = rutile ch = chlorite ch(bi) = chlorite-biotite



Gold Cluster in 2017 Drill Core



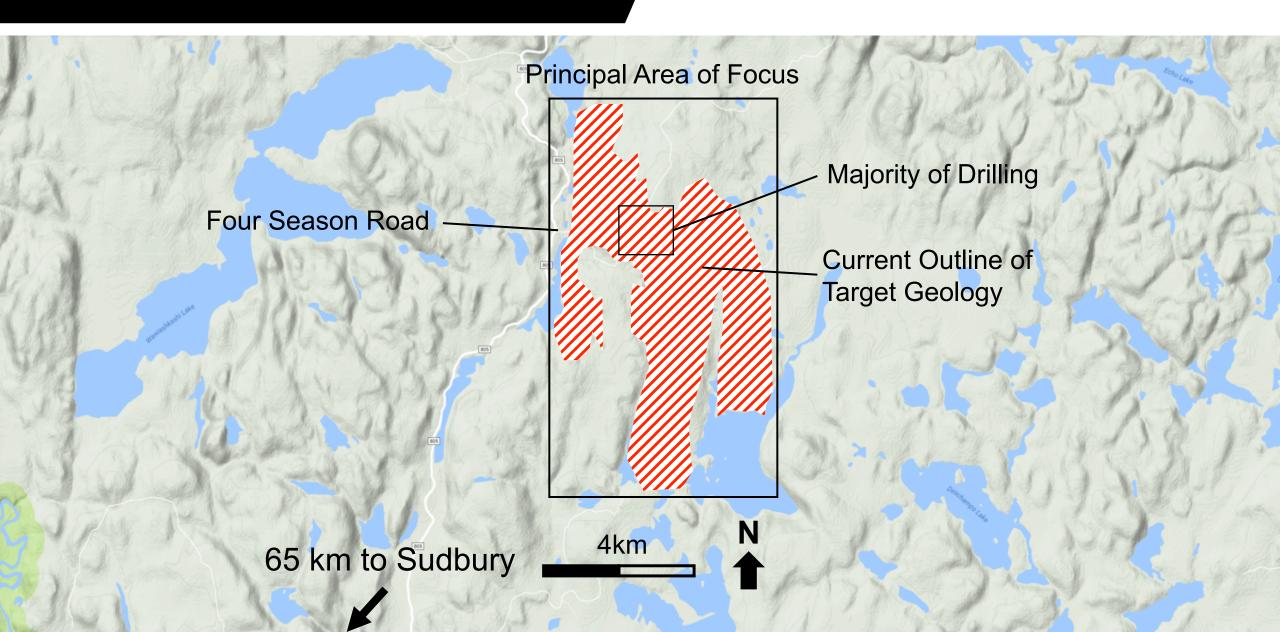
Gravity Recoverable Gold



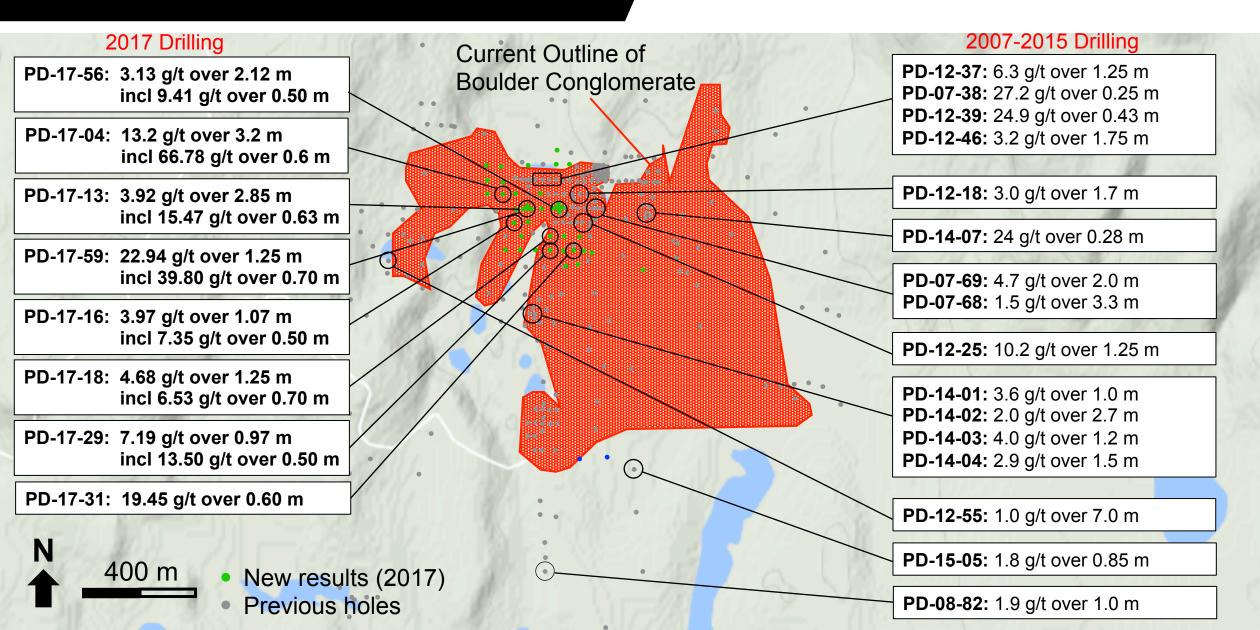
1,024 mg of fine gold panned from the tip of a gravity concentrate made from 110 kg sample of Pardo 007 Zone



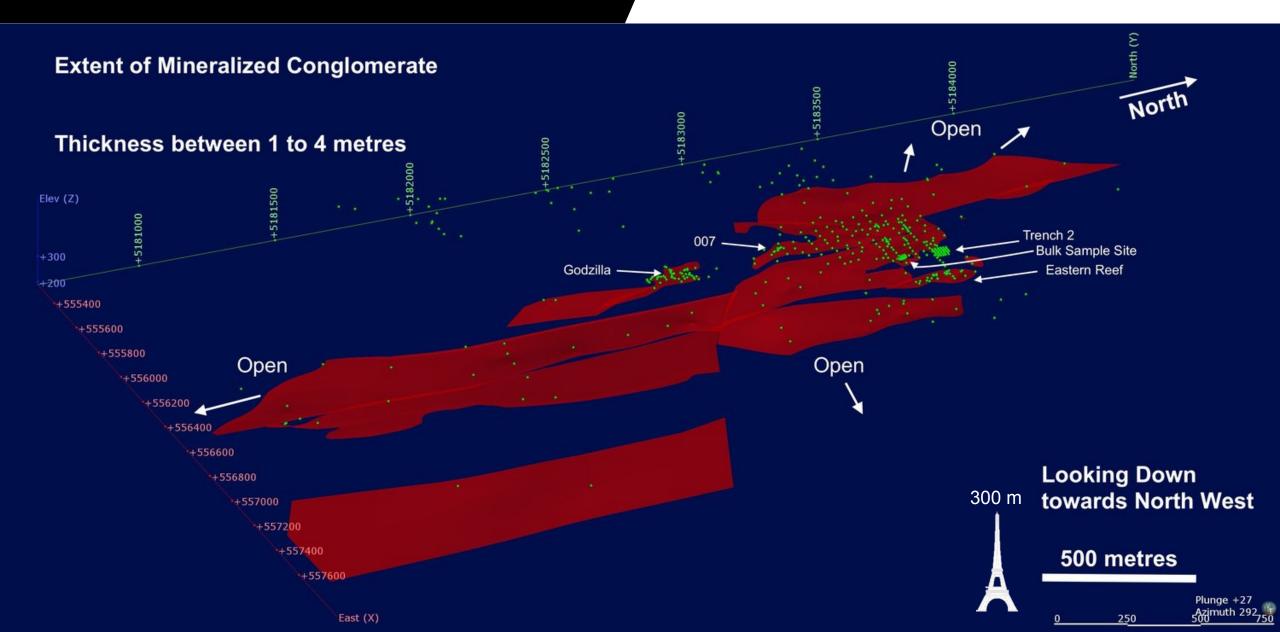
Pardo Project Location + Terrain



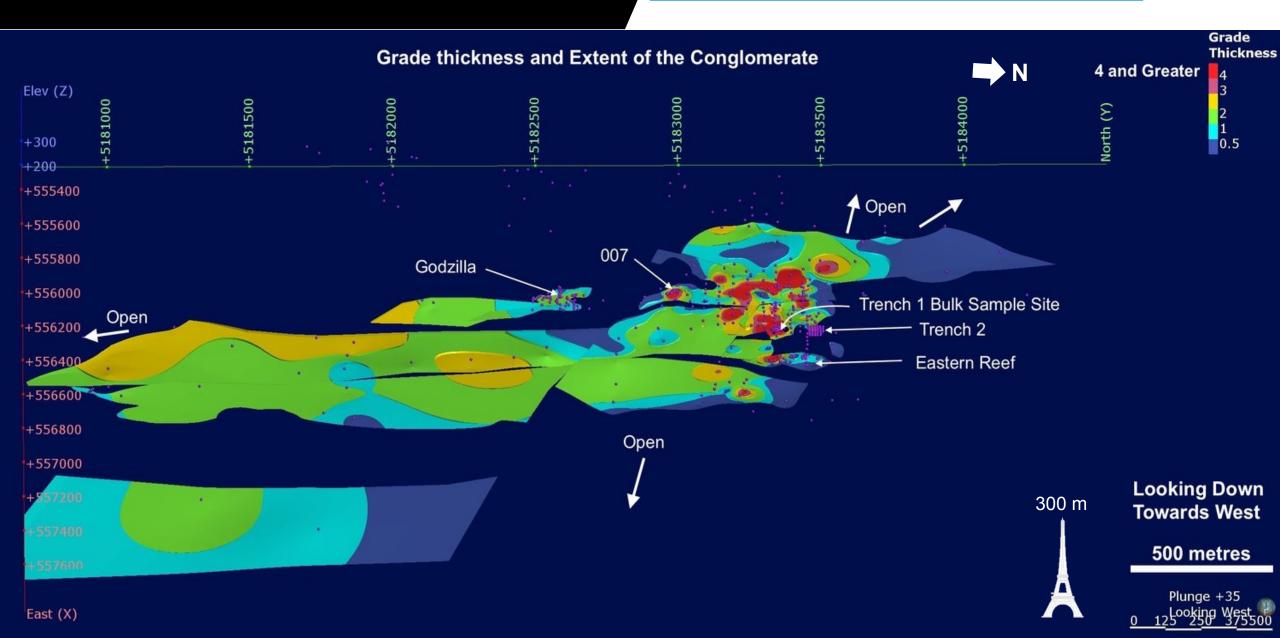
Drilling Highlights



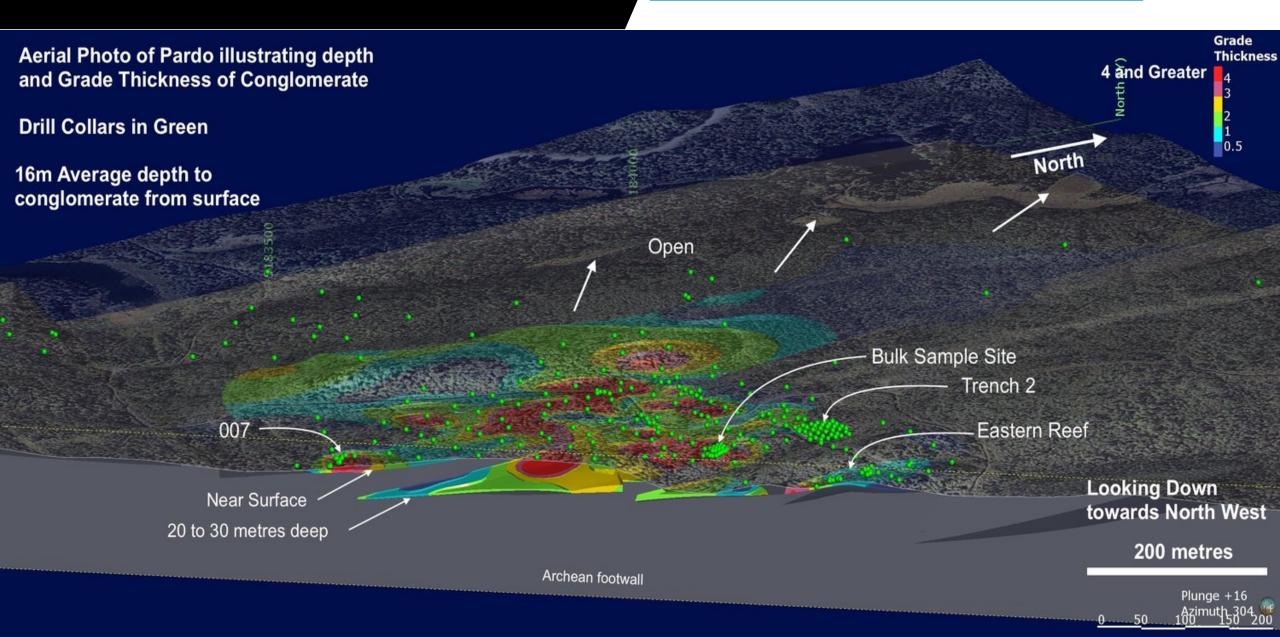
Known Target Size



Grade x Thickness



X-Section View



Sampling Challenges

Gold unevenly distributed in the matrix

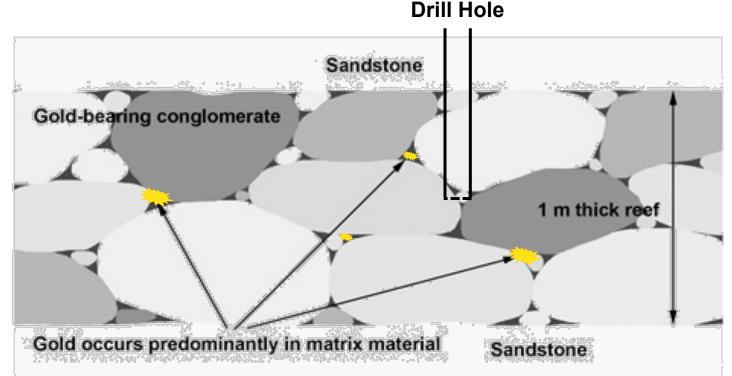
Matrix accounts for 10 – 40% by volume

Grade determination is not unusual challenge for paleoplacers

Core drilling very good for determining thickness of gold bearing reefs, but only an indication of grade.

Necessitates bulk sampling methods

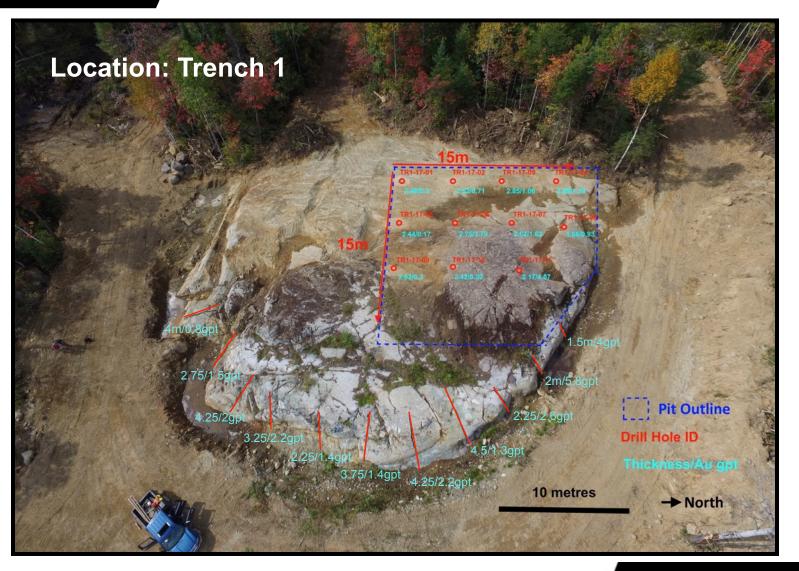
Ore sorting possible to up grade





2017 Bulk Sample Summary

- 1,000 t Bulk Sample
- Completed Oct to Dec 2017
- Processed at McEwen Mining Black Fox Mill near Timmins
- Results released Jan 3, 2018
- Head Grade 4.2 g/t gold
- 89% Metallurgical Recovery
- Avg. Au Grade of 11 DDH 1.34 g/t
- Very Significant Results



2017 Bulk Sample Photos







2017 Bulk Sample Details

Actual Weight Mined 1,018 tonnes

Calculated Dry Weight Mined 985 tonnes

Au Recovered 3.72 kg / 119.5 oz

Au in Tailings 0.44 kg / 14.2 oz

Au Recovery % 89 %

Au Total Contained 4.16 kg / 133.7 oz

Calculated Au Head Grade 4.2 g/t



Project Milestones

Objectives in 2017:

- 1. Complete drilling and modeling on initial 330,000 m² area containing approx. 1.7 million t
- 2. Raise funds for bulk sampling and exploration
- 3. Prove high-grade, mineable, flat lying layer with 1,000 t bulk sample at Trench 1

Objectives for 2018:

- 4. 10-50 kt bulk sample (Zones 007, Trench 1, Eastern Reef)
- 5. Demonstrate ore sorting technology works
- 6. Publish new NI 43-101 Technical Report with size and grade ranges



Pardo Advantage



Sortable Ore ✓ Low risk ✓ Profitable ✓ Quick Development ✓



Share Structure

Shares Outstanding 106,971,069 Warrants 6,666,666 at \$0.25 expiring Sep 2019 Options 3,627,500 Share Capital (fully diluted) 117,265,235 Share Price \$0.18 Market Capitalization \$19.2 million

(1) Updated as of April 20, 2018. All amounts in Canadian Dollars.



Major Shareholders

TSX Venture: IVS

Endurance Gold Corp.223.3%Rob McEwen20.4%Eric Sprott12.8%Wayne Whymark6.0%Osisko Gold Royalties5.6%Total Group68.6%

Contact Information:

Stefan Spears Chairman and CEO info@inventusmining.com (647) 408-1849

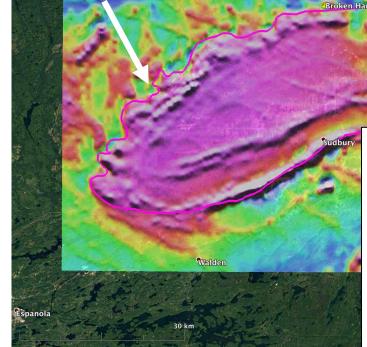
(2) Acquired Nov 2016 in exchange for a direct 35.5% interest in part of the Pardo property.

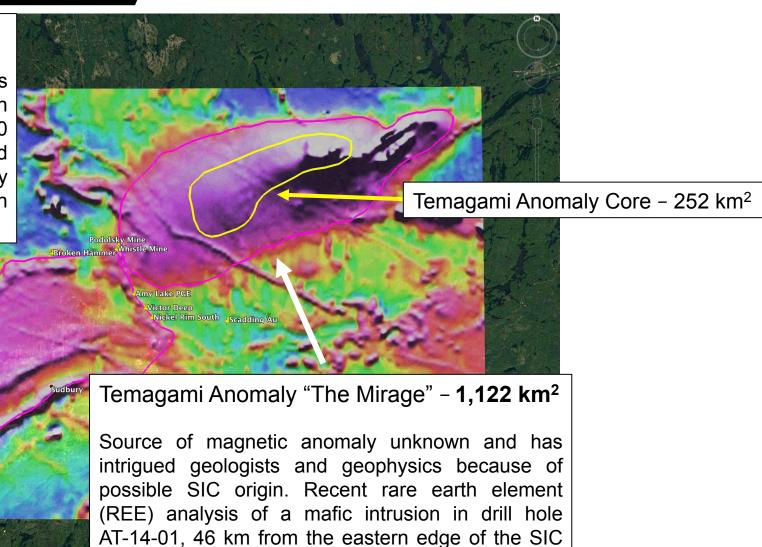


Sudbury 2.0 Project Summary

Sudbury Igneous Complex (SIC) – 1,435 km²

The total ore mined up to 2008 in Sudbury was approximately <u>**1.7 billion tonnes**</u> with 40 billion pounds of nickel, 36 billion pounds of copper, 70 million ounces of platinum, palladium and gold and 283 million ounces of silver. At today's commodity prices, total historic production and current known reserves in Sudbury represent a \$<u>1 trillion value</u>.

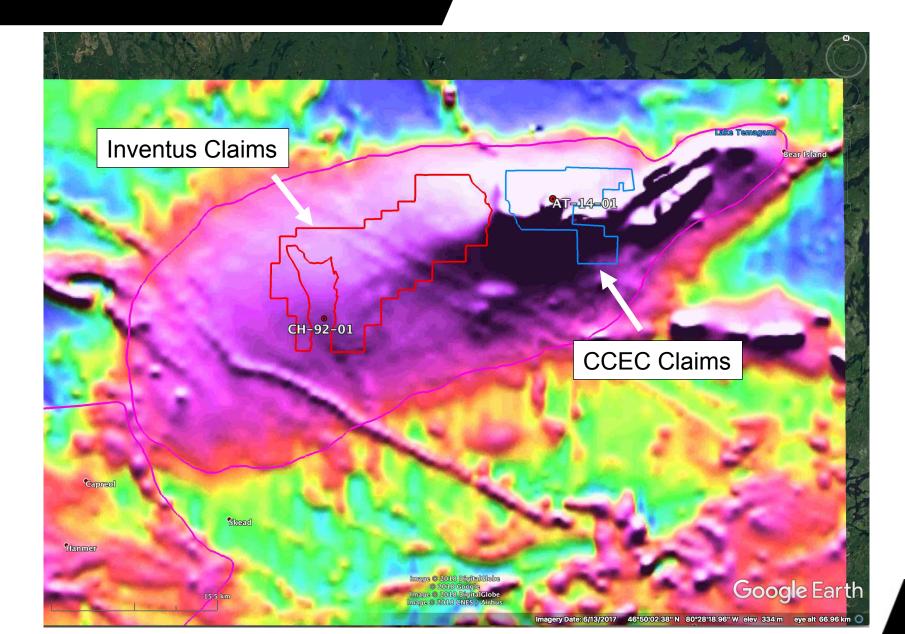




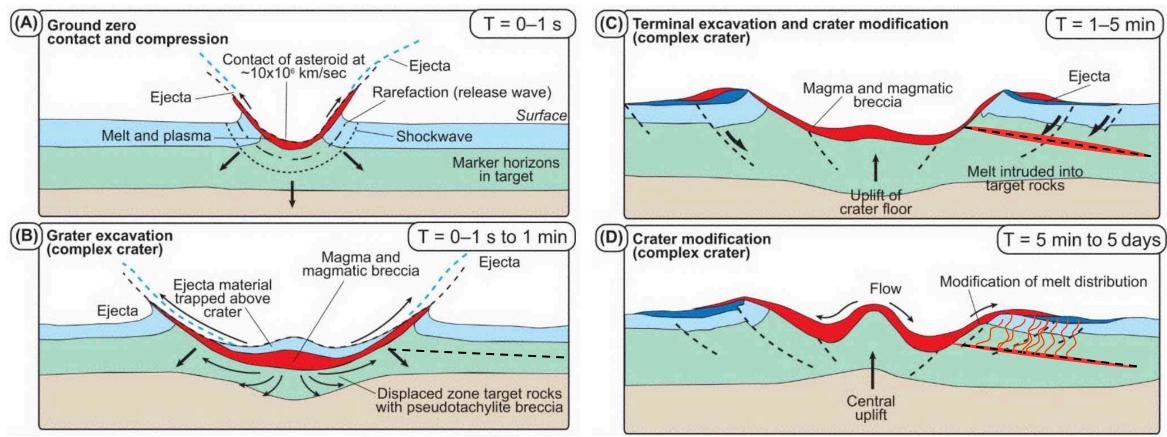
suggests it is equivalent to the unique REE

geochemistry of SIC dykes.

Staked Claims



Theory of the Anomaly



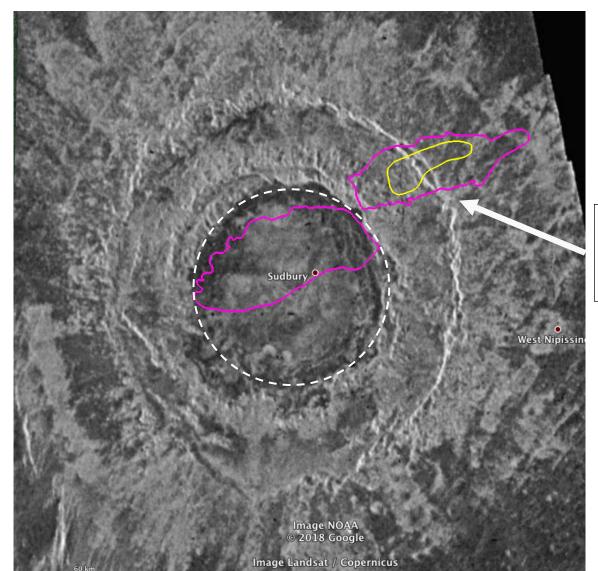
B) A flat fault opens during impact

C) SIC melt flows in to create an offset sill

D) Heat from the melt causes Au & Cu mineralization migrate and brecciates the hanging wall rocks

Impact on Venus

Impact crater on Venus, proposed to be similar impact size (Lightfoot, 2017). Modified to show Sudbury and Temagami Anomalies

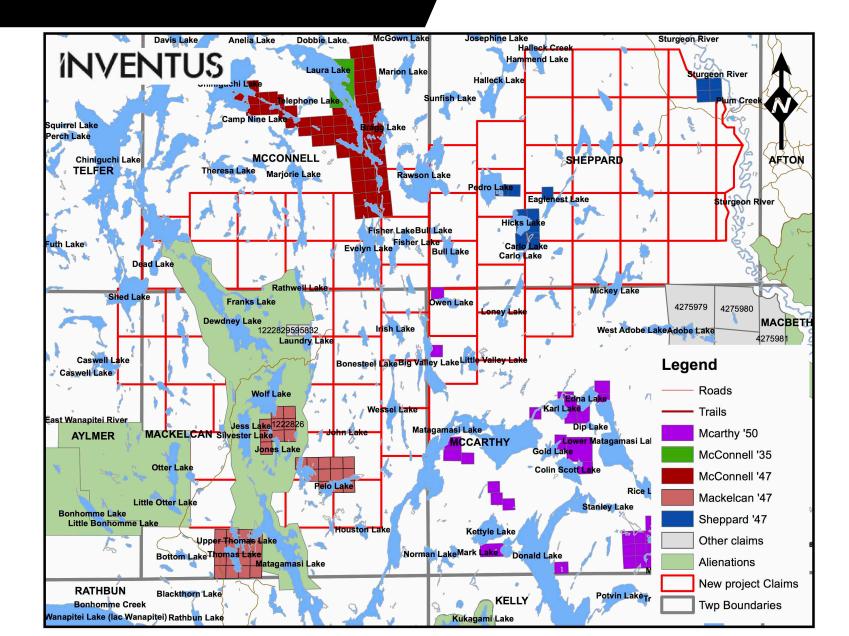


Temagami Anomaly essentially sits under the impact crater rim

Figure modified from Lightfoot, 2017



Old Claims in Project Area



2018 Work Program

- 1. Locate core from 1990's drill holes
- 2. Data compilation from available sources V
- 3. Prospecting areas of interest (historic claims, mapped intrusive dykes, possibly mineralized structures)
- 4. Take samples of possible SIC intrusive rocks for age dating
- 5. Locate old drill holes and determine if the hole in usable
- 6. Possible geophysical surveys, down hole?
- 7. Possible drilling (but probably not this year)



27