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Paleoplacer Gold in Ontario September 2018

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Pardo Project Summary

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:

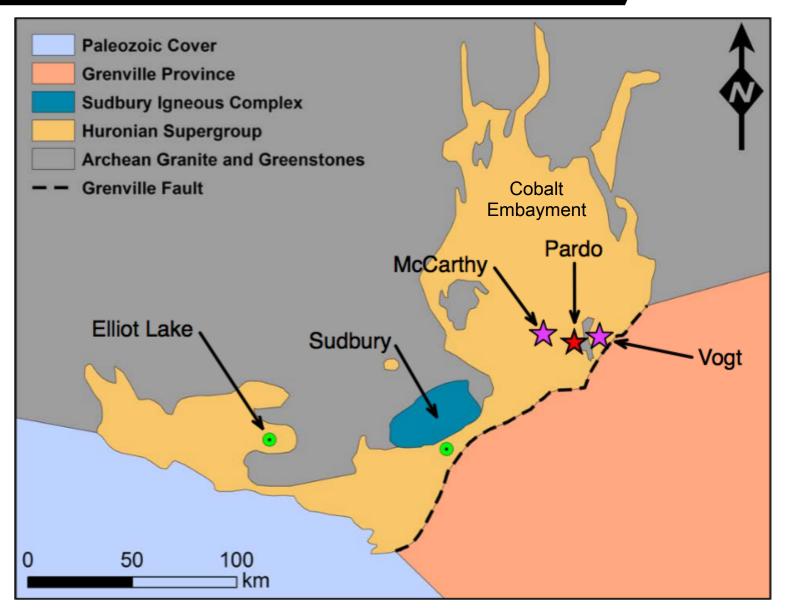
007 Zone 36.5 g/t gold over 31 m

Eastern Reef 4.2 g/t gold over 92.5 m

Godzilla Zone 5.2 g/t gold over 140 m



Regional Geology



Regional Geology of the Huronian Supergroup

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

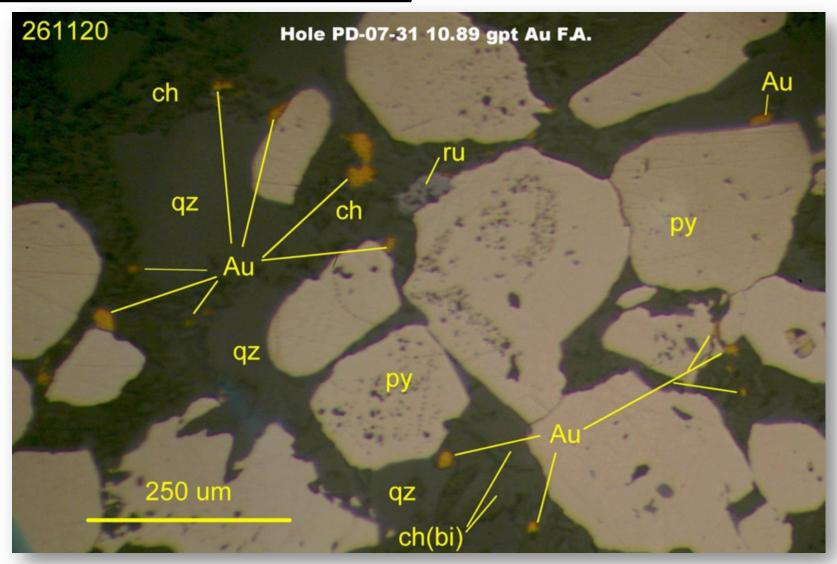
Boulder Conglomerate



Similar to Witwatersrand



Pyrite - Gold Association

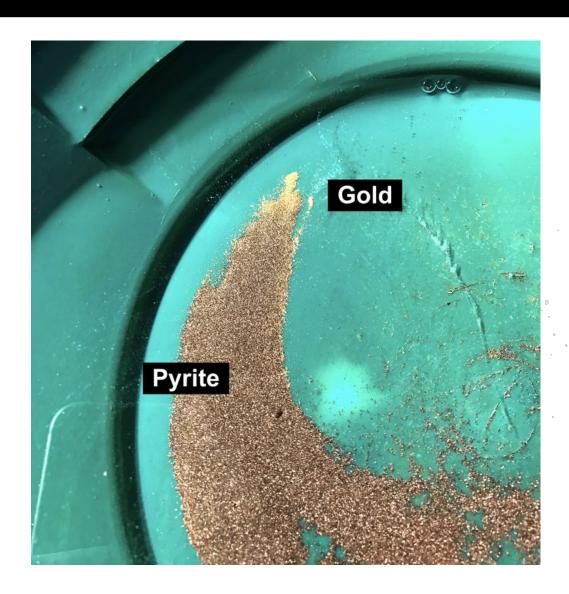


Au = gold Py = pyrite qz = quartz ru = rutile ch = chlorite ch(bi) = chlorite-biotite

Gold Cluster in 2017 Drill Core



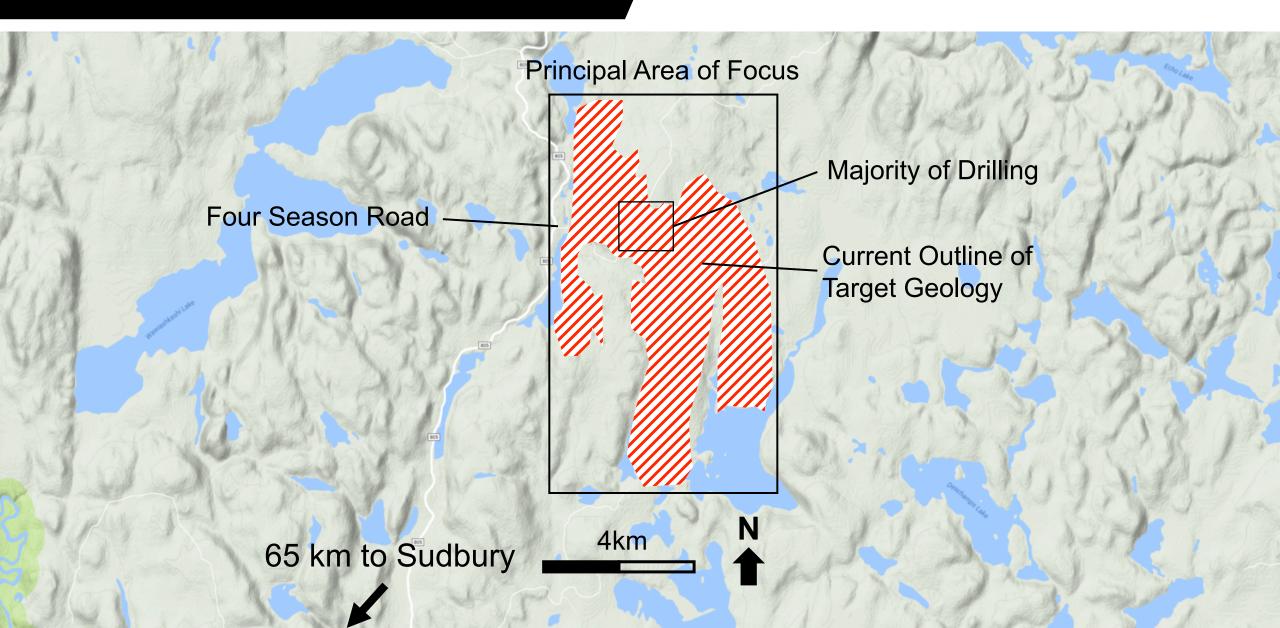
Gravity Recoverable Gold



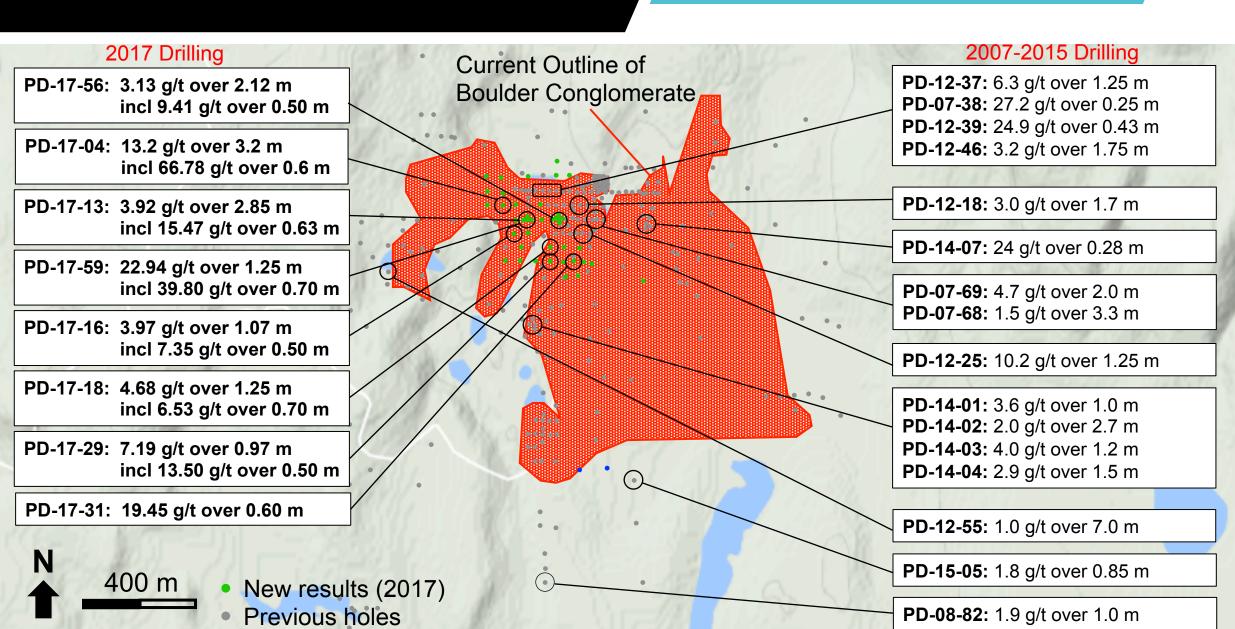
1,024 mg of fine gold panned from the tip of a gravity concentrate made from 110 kg sample of Pardo 007 Zone



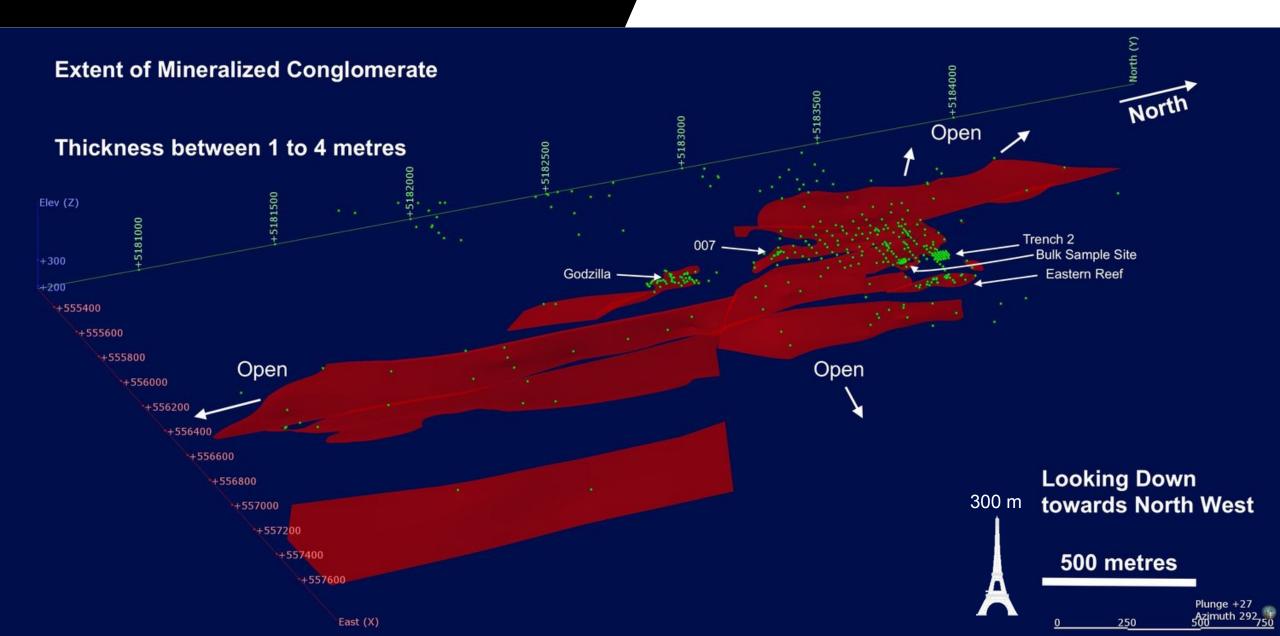
Pardo Project Location + Terrain



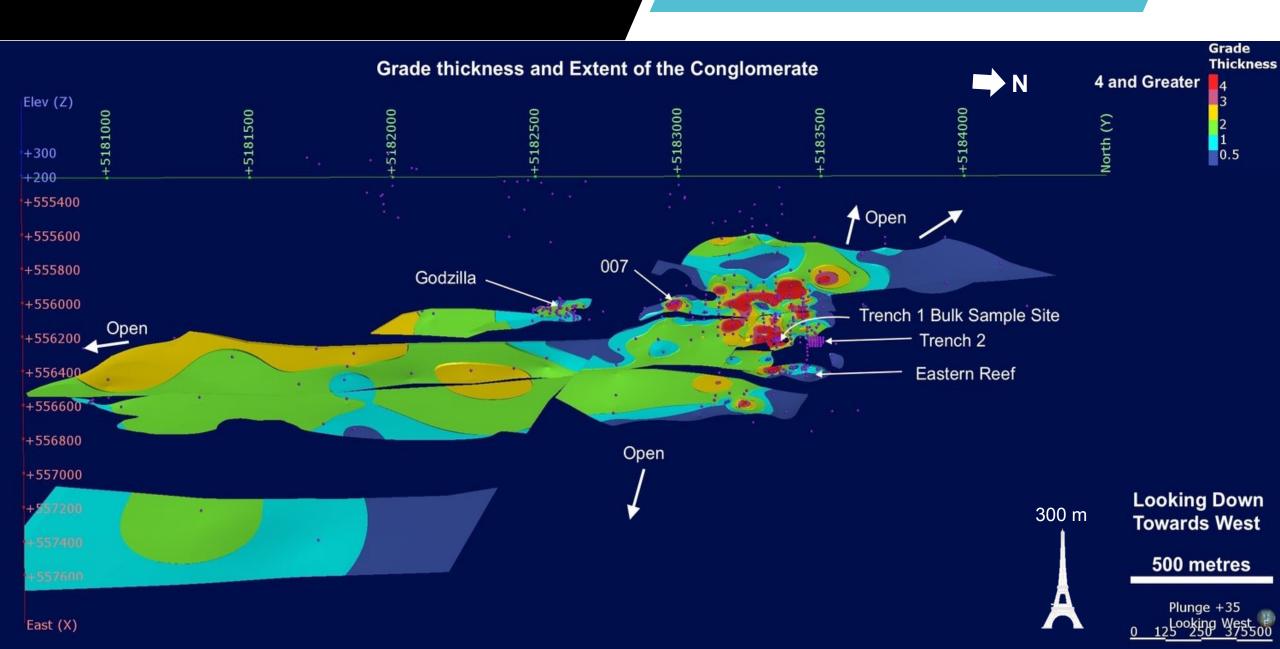
Drilling Highlights



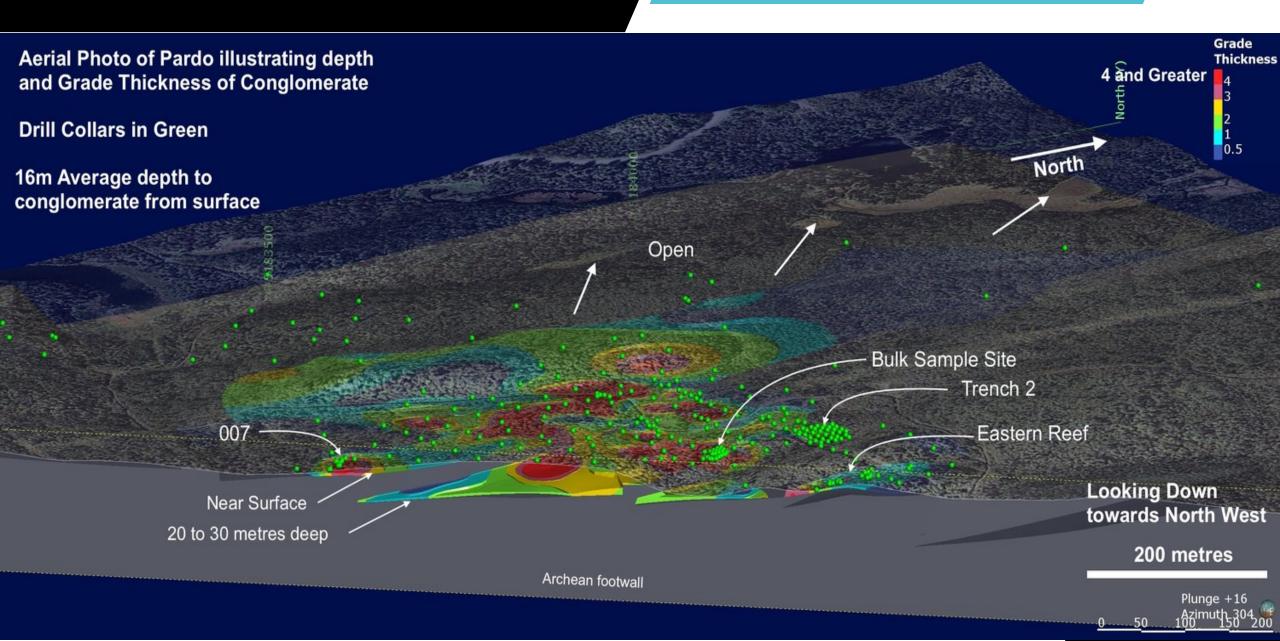
Known Target Size



Grade x Thickness



X-Section View



Sampling Challenges

Gold **unevenly distributed** in the matrix

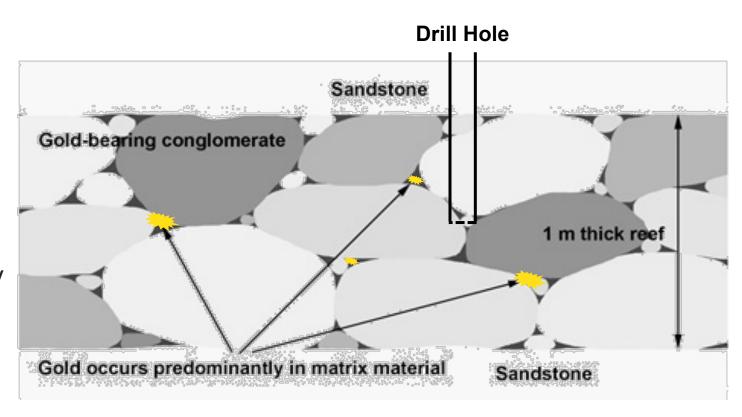
Matrix accounts for **10 – 40%** by volume

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.

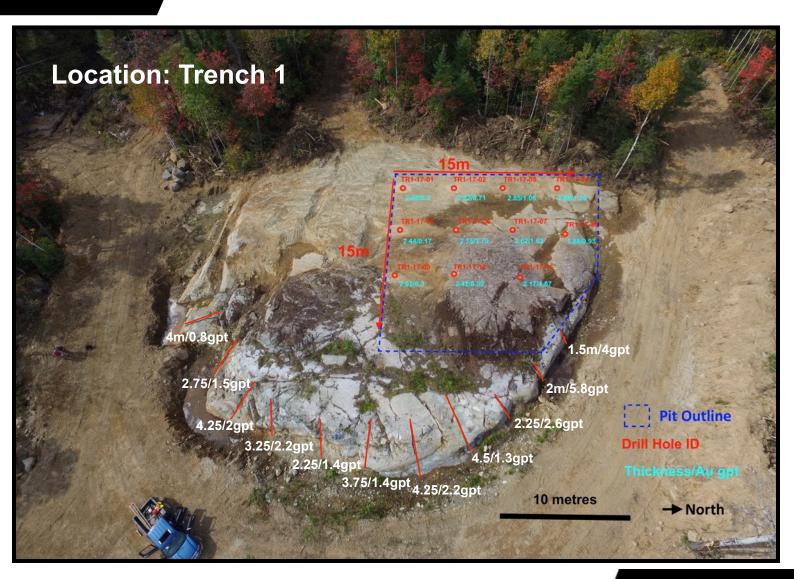
Necessitates bulk sampling methods

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

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

2018-2019 Bulk Sample

Closure Plan Submitted for 50,000 t Sample

Targeting late-2018 start, 10,000 tonnes sent to Black Fox Mill, Timmins.

First Target Area for Bulk Sampling - 007 Zone

Mineralization exposed on surface, minimal waste mining.

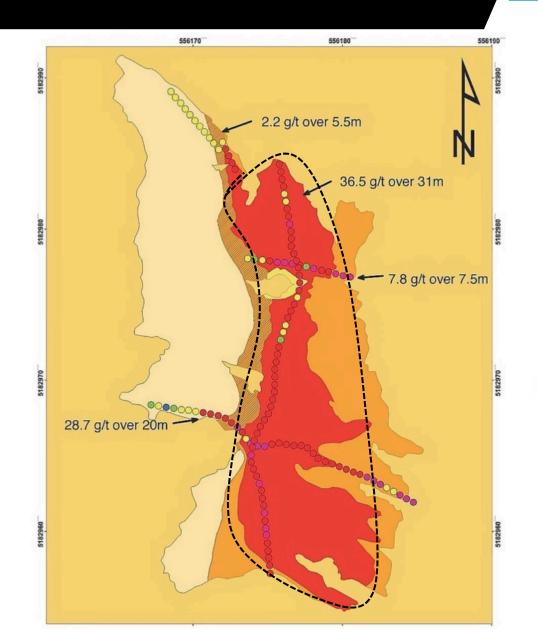
Impressive high grades in channel sampling:

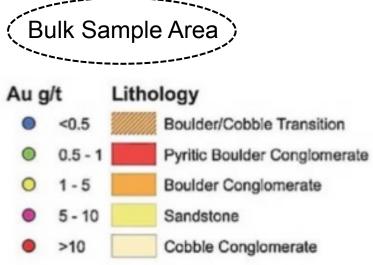
36.5 g/t gold over 31.0 m

7.8 g/t gold over 7.5 m

28.7 g/t gold over 20.0 m

007 Zone Bulk Sampling





Exploration Target Size

What does it mean?

- 1. Estimates tonnage potential based on existing drilling using probabilistic approach.
- 2. Estimates grade potential based on bulk sampling, trenching and drilling.
- 3. Not a resource estimate.

Exploration Target Size

Parameter	P10	P50	P90
Tonnage (t)	450,000	8,600,000	12,500,000
Gold Grade (g/t)	4.20	3.50	3.50
Metal Content (oz)	60,000	950,000	1,400,000

Modeled boundary covers about 5% of the Pardo Property.

- P10 Pessimistic case. Assumes mineralization restricted to outcropping areas.
- P50 Moderate case. Assumes 50% continuity of mineralization within modeled boundary.
- P90 Optimistic case. Assumes mineralization is continuous and extends to modeled boundary.

Pardo Advantage

Underground

CAPEX: Very High OPEX: Very High



Strip Mine

CAPEX: Low OPEX: Low



Sortable Ore ✓

Low risk ✓

Profitable ✓ Quick Development ✓

Open Pit

CAPEX: High OPEX: Medium



Sudbury 2.0 Project Summary

Sudbury Igneous Complex (SIC) – 1,435 km²

The total ore mined up to 2008 in Sudbury was approximately **1.7 billion tonnes** 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 \$1 trillion value.

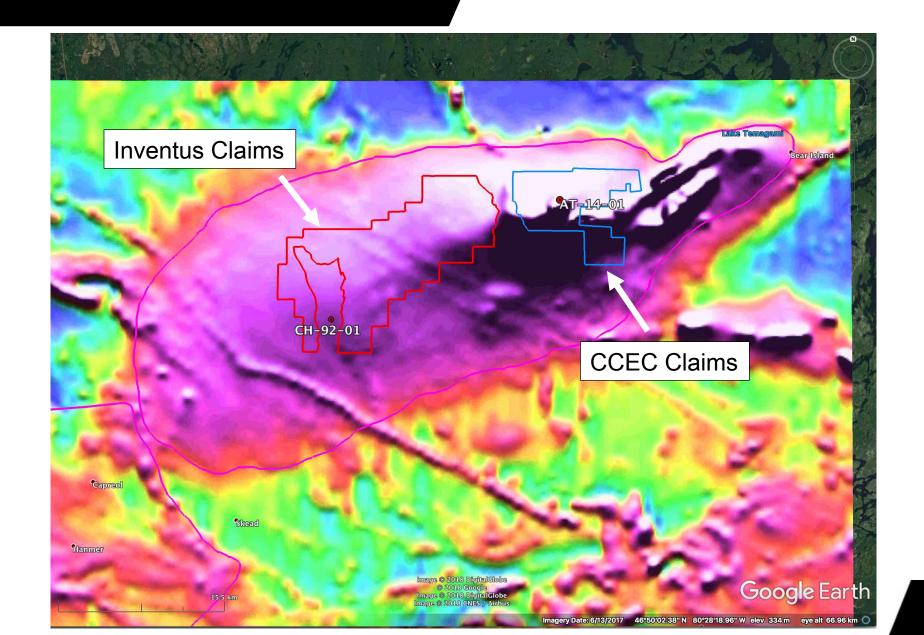
Temagami Anomaly Core - 252 km²

Temagami Anomaly "The Mirage" – 1,122 km²

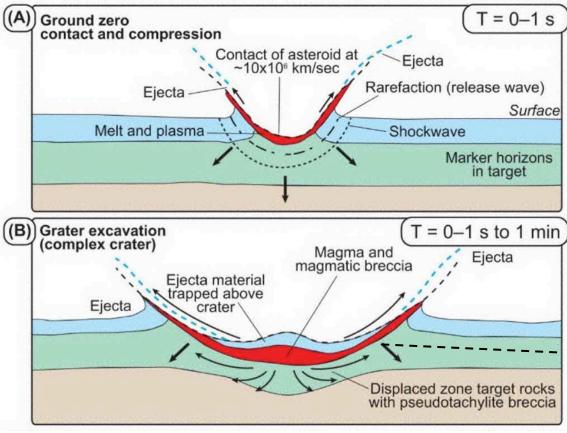
Nickel Rim South Scadding Au

Source of magnetic anomaly unknown and has intrigued geologists and geophysics because of possible SIC origin. Recent rare earth element (REE) analysis of a mafic intrusion in drill hole AT-14-01, 46 km from the eastern edge of the SIC suggests it is equivalent to the unique REE geochemistry of SIC dykes.

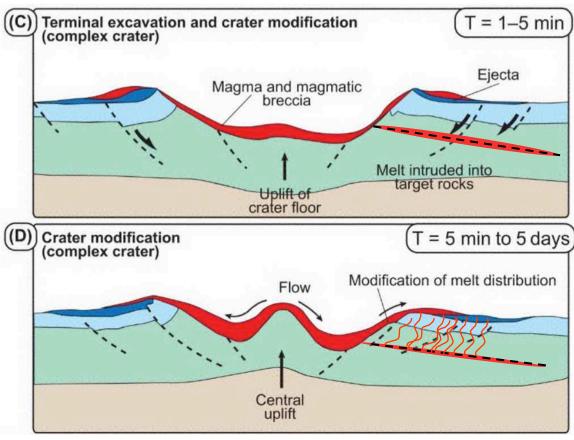
Staked Claims



Theory of the Anomaly



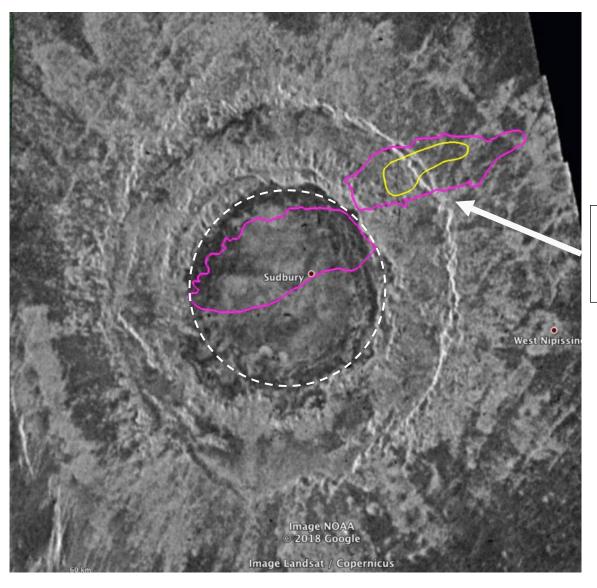
B) A flat fault opens during impact



- 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

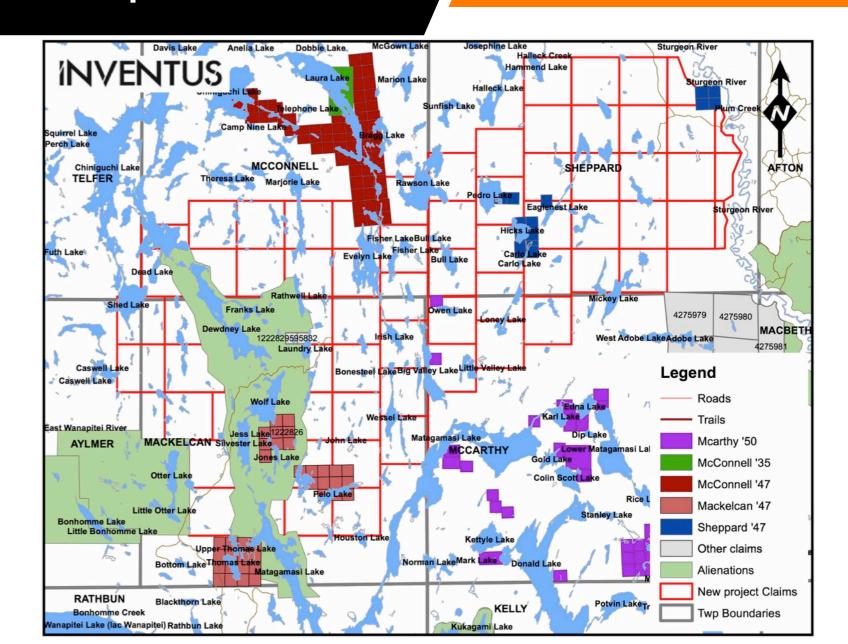
Impact on Venus

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

Old Claims in Project Area



2018 Work Program

- 1. Locate core from 1990's drill holes
- 2. Data compilation from available sources
- 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)

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 \$0.16

Market Capitalization \$17.1 million

Major Shareholders

TSX Venture: IVS

Endurance Gold Corp.² 23.3%

Rob McEwen 20.4%

Eric Sprott 12.8%

Wayne Whymark 6.0%

Osisko Gold Royalties 5.6%

Contact Information:

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

Total Group 68.6%