



### Focused on Exploring Atlantic Canada

# Great Atlantic RESOURCES CORP. TSX.V: GR

#### Disclaimer

Forward-looking statements relate to future events or future performance and reflect Great Atlantic Resources management's expectations or beliefs regarding future events and include, but are not limited to, statements with respect completion of the private placement and related matters.

In certain cases, forward-looking statements can be identified by the use of words such as "plans", "expects" or "does not expect", "is expected", "budget", "scheduled", "estimates", "forecasts", "intends", "anticipates" or "does not anticipate", or "believes", or variations of such words and phrases or statements that certain actions, events or results "may", "could", "would", "might" or "will be taken", "occur" or "be achieved" or the negative of these terms or comparable terminology. By their very nature forward-looking statements involve known and unknown risks, uncertainties and other factors which may cause the actual results, performance or achievements of Great Atlantic Resources to be materially different from any future results, performance or achievements expressed or implied by the forward-looking statements. Such factors include, among others, risks related to actual results of current exploration activities; changes in project parameters as plans continue to be refined; future prices of resources; possible variations in ore reserves, grade or recovery rates; accidents, labor disputes and other risks of the mining industry; delays in obtaining governmental approvals or financing or in the completion of development or construction activities; as well as those factors detailed from time to time in Great Atlantic Resources' interim and annual financial statements and management's discussion and analysis of those statements, all of which are filed and available for review on SEDAR at <a href="https://www.sedar.com">www.sedar.com</a>.

Although Great Atlantic Resources has attempted to identify important factors that could cause actual actions, events or results to differ materially from those described in forward-looking statements, there may be other factors that cause actions, events or results not to be as anticipated, estimated or intended. There can be no assurance that forward-looking statements will prove to be accurate, as actual results and future events could differ materially from those anticipated in such statements. Accordingly, readers should not place undue reliance on forward looking statements. Readers are warned that historical geological data presented here have been examined but not verified by a qualified geologist.



#### **Directors & Management**

#### MANAGEMENT & DIRECTORS

Christopher R. Anderson President, CEO & Director

> Al Beaton (P. Eng) SFO, & Director

> > Scott Kent Director

Barry Brown (B. Comm)
Legal Secretary

#### **TECHNICAL TEAM**

David Martin, B.Sc., P.Geo VP Exploration

Carlin Lentz, M.Sc. Geologist - NB. and NL

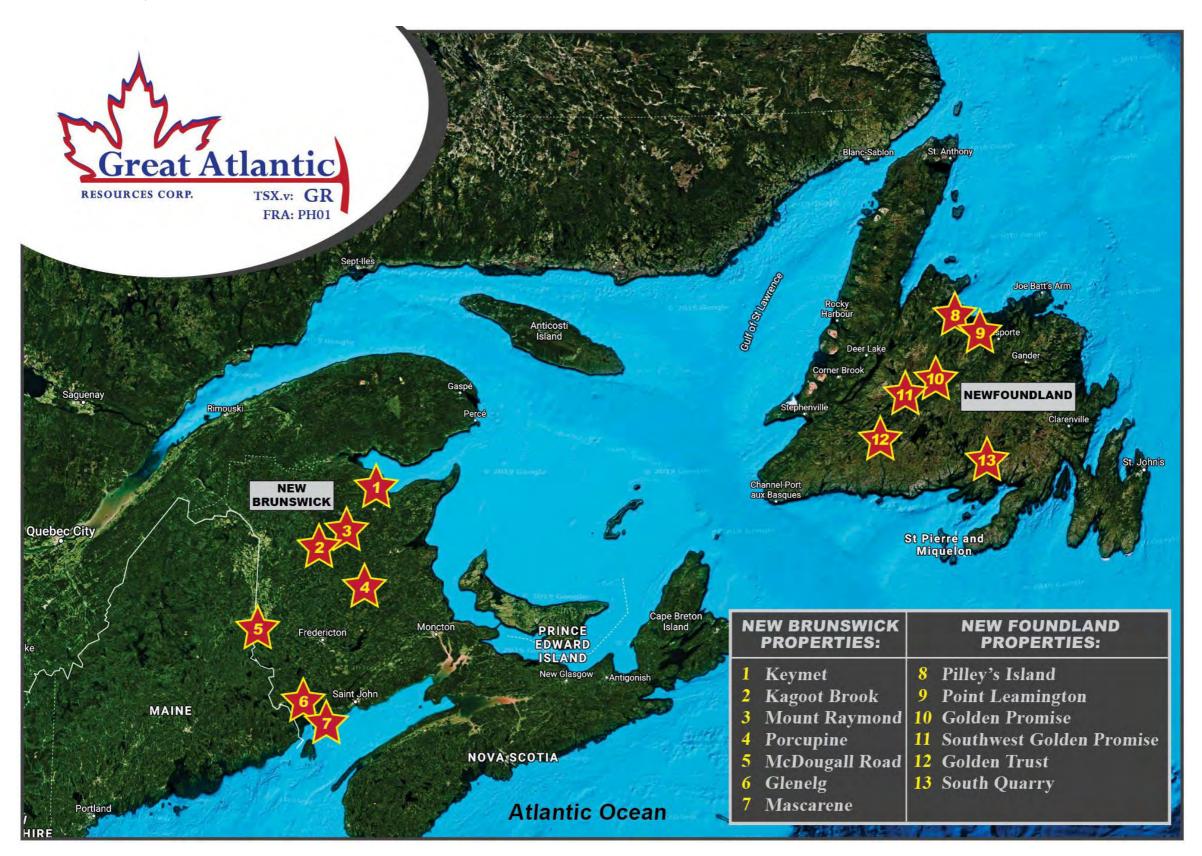
**Victoria McConnell, B.Sc.**Geologist – NB and NL

Michael McLennon
Senior Prospector and
Geological Technician

Mervin Dolland Prospector



#### **New Brunswick and Newfoundland Properties**





#### Four Key Assets

Golden Promise: 16,525 Hectares Central Newfoundland Gold

100 % Interest

2,387 meters of diamond drilling during 2019-2021 at the Jaclyn Zone, high grade gold intercepts.

1,651 meters of diamond drilling during 2021 at the Otter Brook Zone, multiple gold bearing intercepts.

2018: 43-101 Jaclyn Main resource of
119,900 OZ. Gold Avg – 10.4 Grams / Tonne (inferred).

Keymet: 3,400 Hectares
Northeast New Brunswick
Gold, Silver, Copper, Lead & Zinc
100 % Interest

4,463 meters of diamond drilling during 2015-2021.

High grade silver, copper and zinc intercepts at

Elmtree 12 vein system (northwest region).

Gold in float and bedrock (trenches / drill holes) in northwest region.

New zone of gold soil anomalies (west-central region) located in 2021 & 2022 (200m x 200-500m; 39 of 44 samples from the zone anomalous).

Glenelg: 3,400 Hectares
Southwest New Brunswick
Gold, Antimony & Vanadium
Option of acquire 100 % Interest

New antimony bearing vein discovered in 2022:
1.8 kg grab sample returned 23.4% antimony.
Grab samples from Bocabec Gobbro up to 0.33% V2O5.
Float samples anomalous for gold & antimony.
Three reported gold +/- silver +/- copper occurrences.

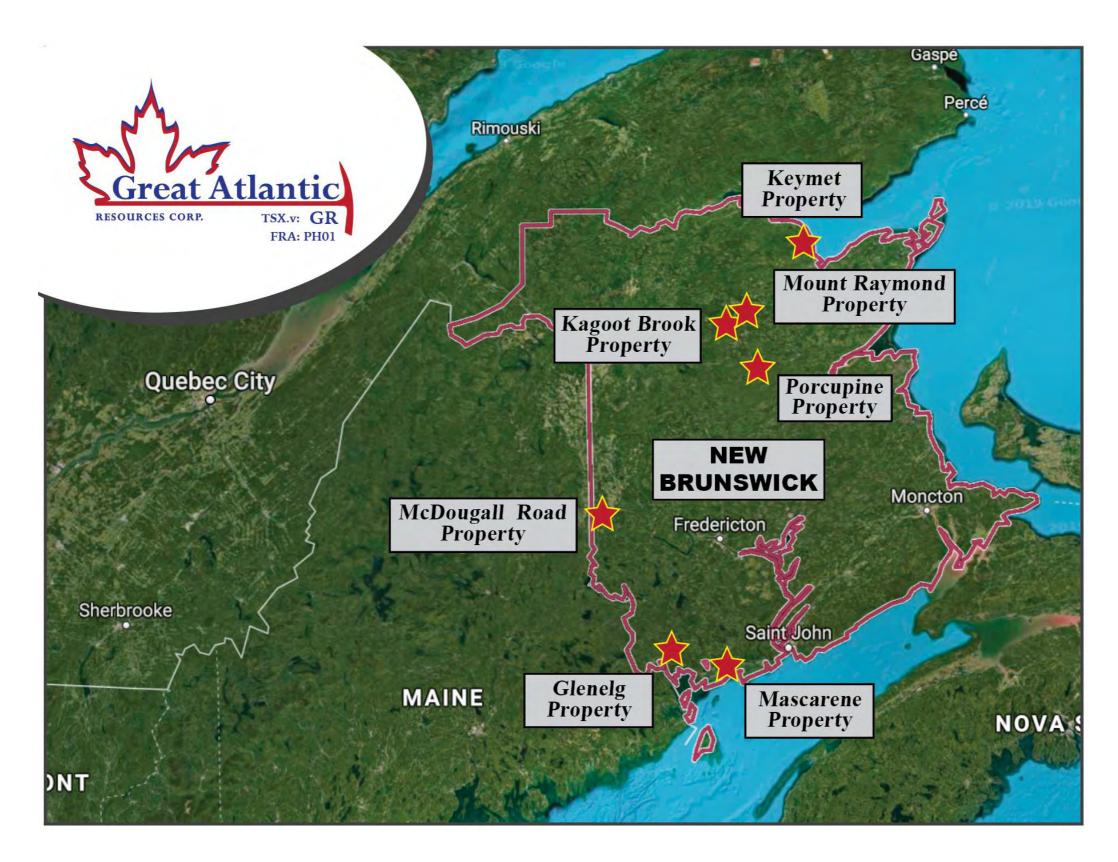
South Quarry: 2,950 Hectares Newfoundland Tungsten 100% Interest High grade tungsten in pegmatitic veins with numerous grab samples exceeding 5% WO3.

Untested tungsten soil anomalies.

Potential for Optical Sorting on high grade tungsten material.



#### **New Brunswick Assets**



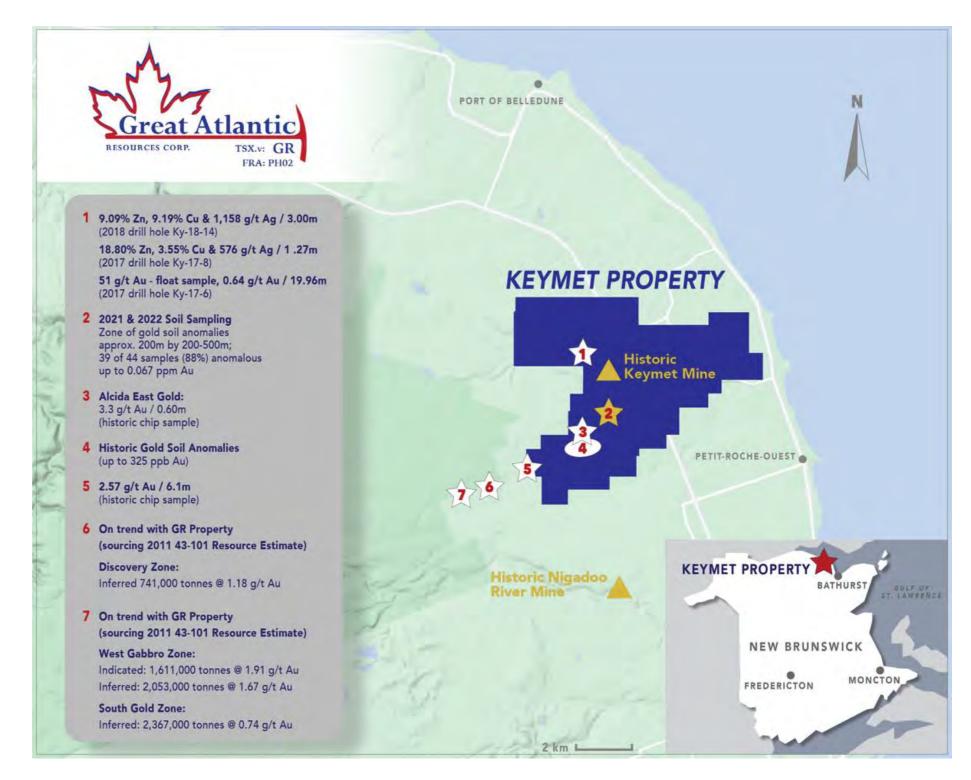


# Keymet Precious Metal – Base Metal Property Northeast New Brunswick

100% Ownership – 3400 Hectares

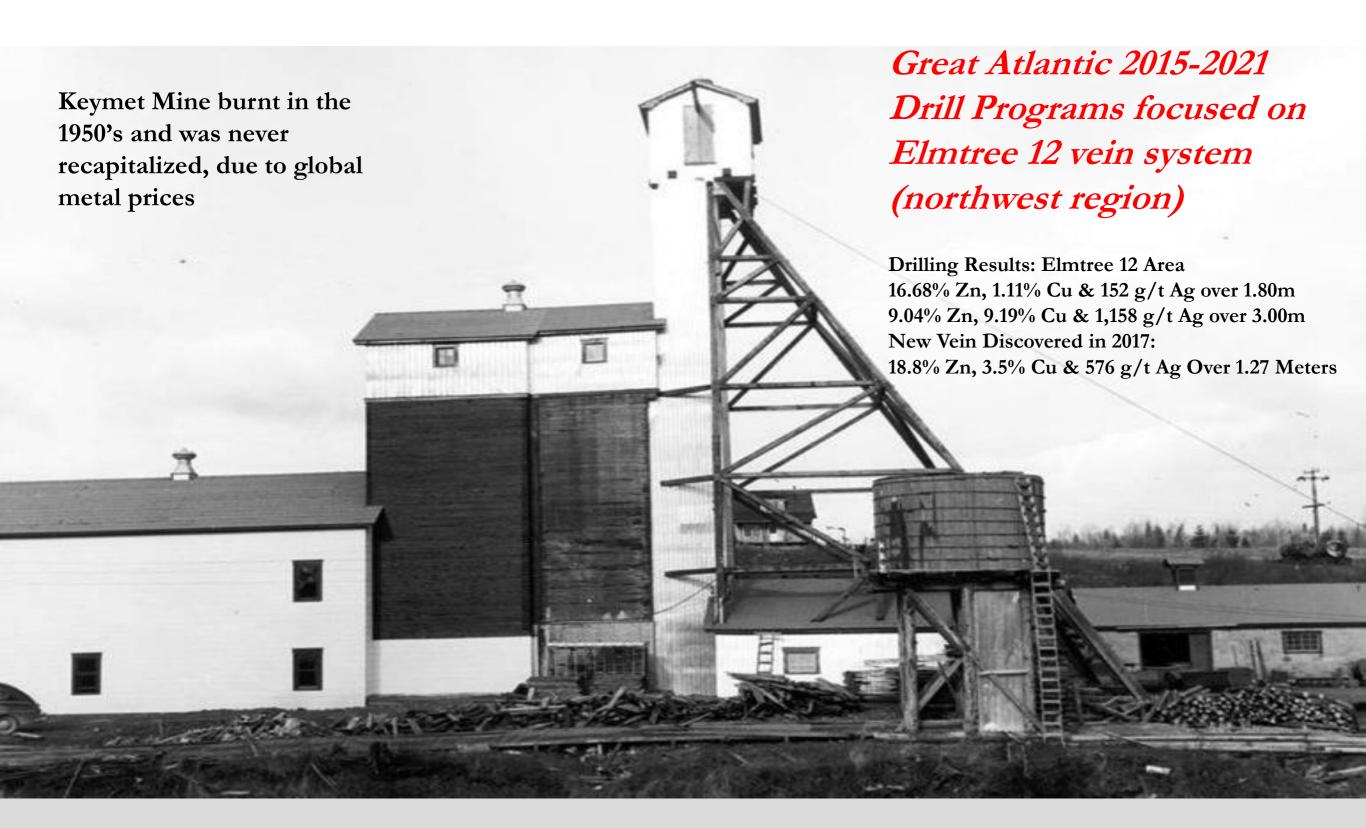






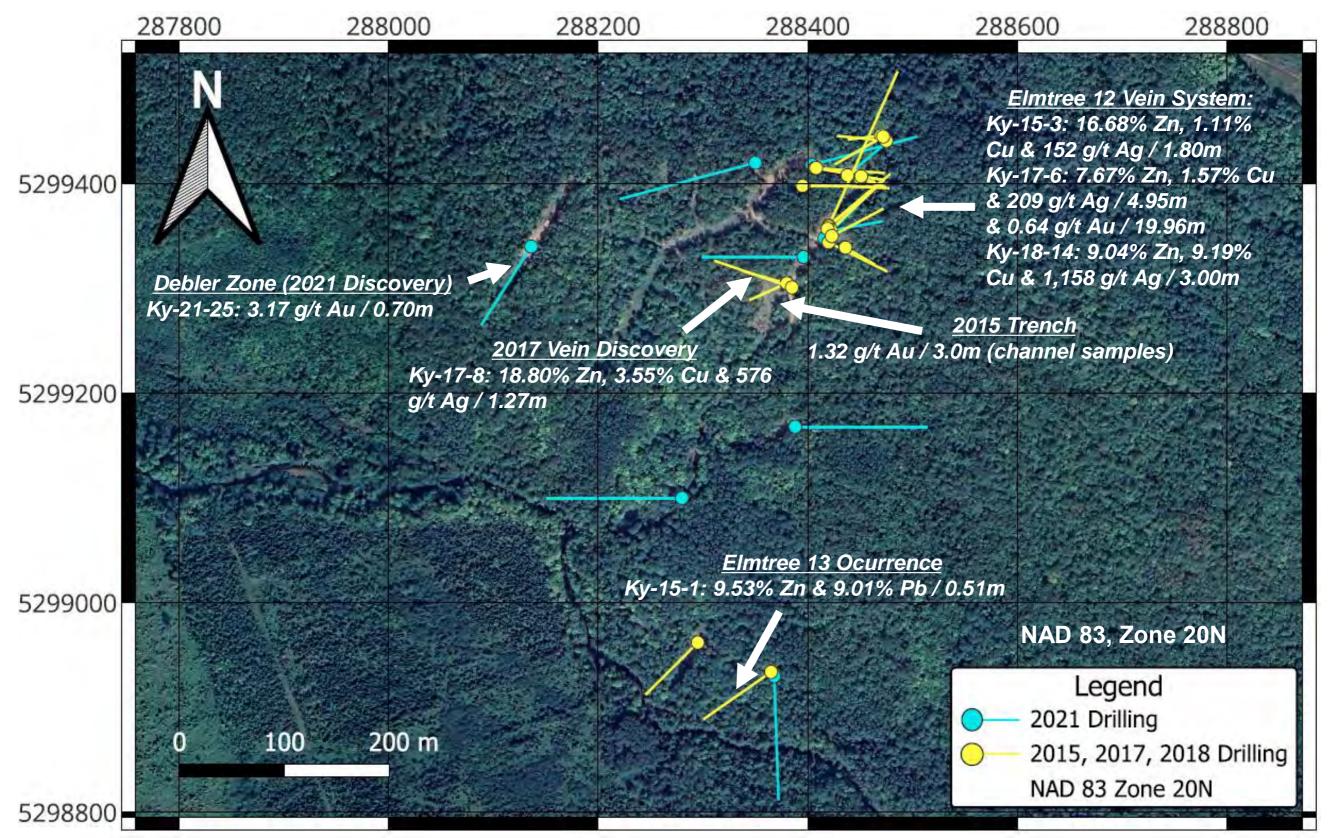


### Keymet Precious Metal – Base Metal Property Northeast New Brunswick





# Keymet Precious Metal – Base Metal Property Northwest Region Targets





#### Keymet Precious Metal – Base Metal Property Northwest Region – Elmtree 12 Ag-Cu-Zn-Pb Veins

# Elmtree 12 Vein System: Silver, Zinc, Copper and Lead Bearing Vein System With Adjacent Gold-Bearing Zones and Gold-Bearing Float

Ky-18-14

Ky-15-4



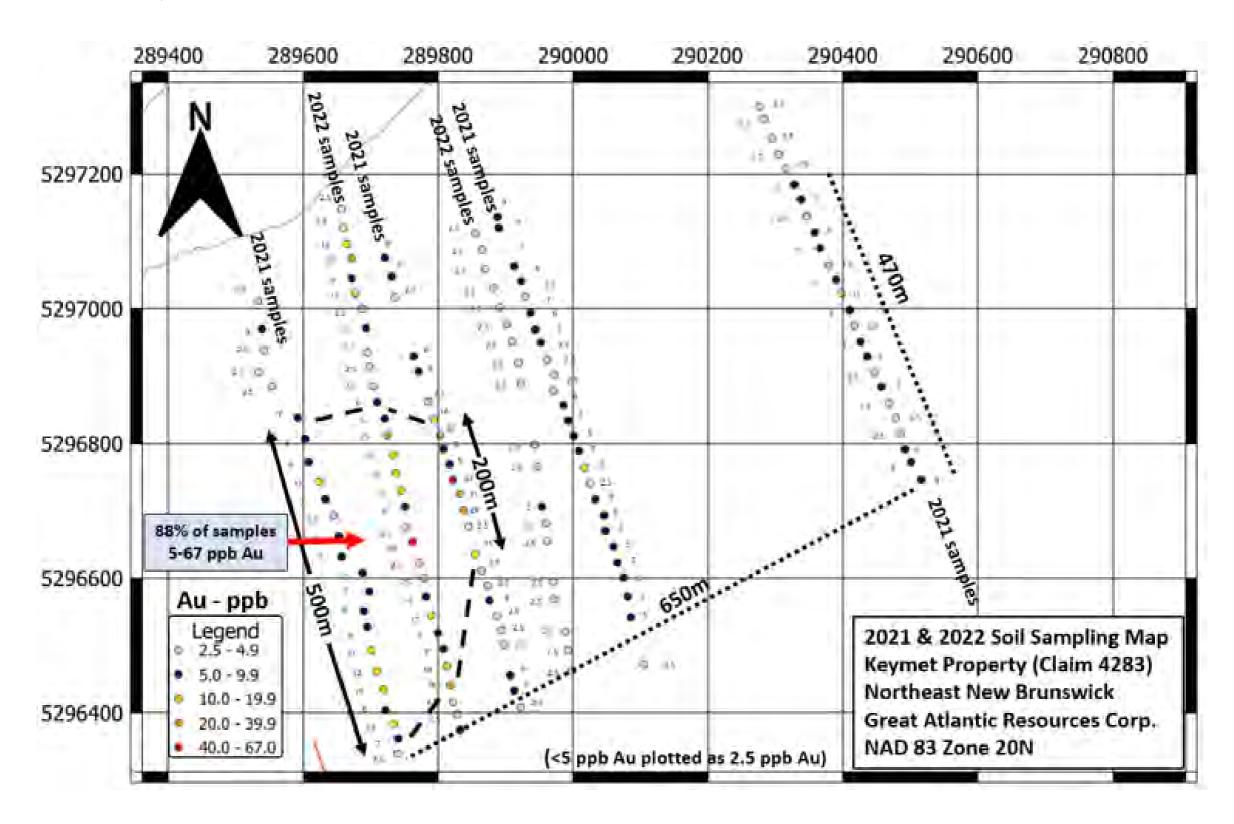


Ky-18-14: 9.19% Cu, 9.04% Zn & 1,158 g/t Ag / 3.00 m (core length)

Ky-15-04: 8.68% Zn and 45 g/t Ag / 4.28m m (core length)

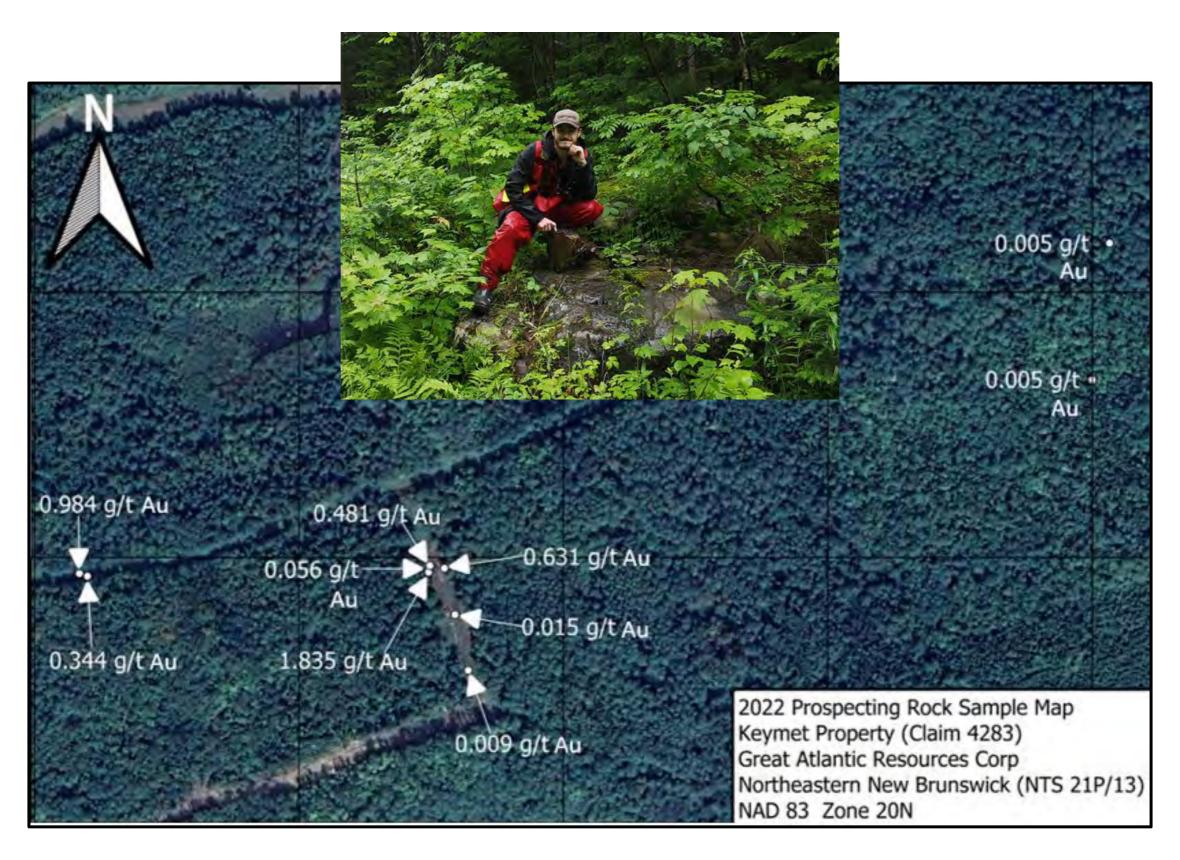


# Keymet Precious Metal – Base Metal Property West-Central Region 2021-2022 Gold Soil Anomalies





# Keymet Precious Metal – Base Metal Property West-Central Region 2022 Gold Bearing Rock Samples





# Glenelg Vanadium – Gold – Antimony Property Southwest New Brunswick

Option to acquire 100% - 3,400 hectares





### Glenelg Vanadium – Gold – Antimony Property Southwest New Brunswick

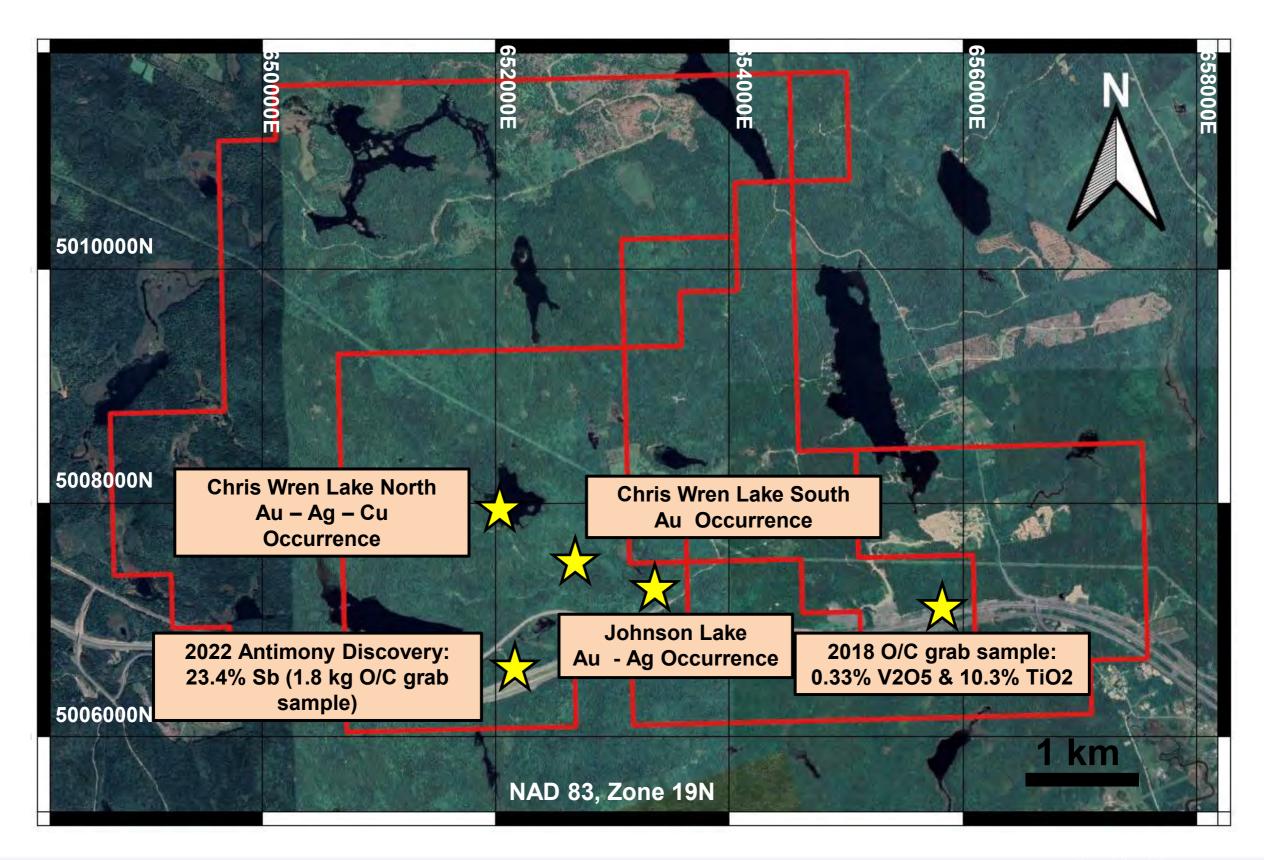
- Vanadium titanium mineralization in Bobabec Gabbro Complex: 2018 outcrop grab sample of 0.33% V2O5 and 10.3% TiO2.
- 2022: New antimony vein discovery: 23.4% Sb in initial 1.83 kg outcrop grab sample. Anomalous gold and antimony in float samples.
- Three gold +/- silver +/- copper mineral occurrences (N.B. Dept. of Natural Resources and Energy Development, Mineral Occurrence Database).







## Glenelg Vanadium – Gold – Antimony Property Southwest New Brunswick





#### Glenelg Vanadium – Gold – Antimony Property 2022 Antimony Discovery



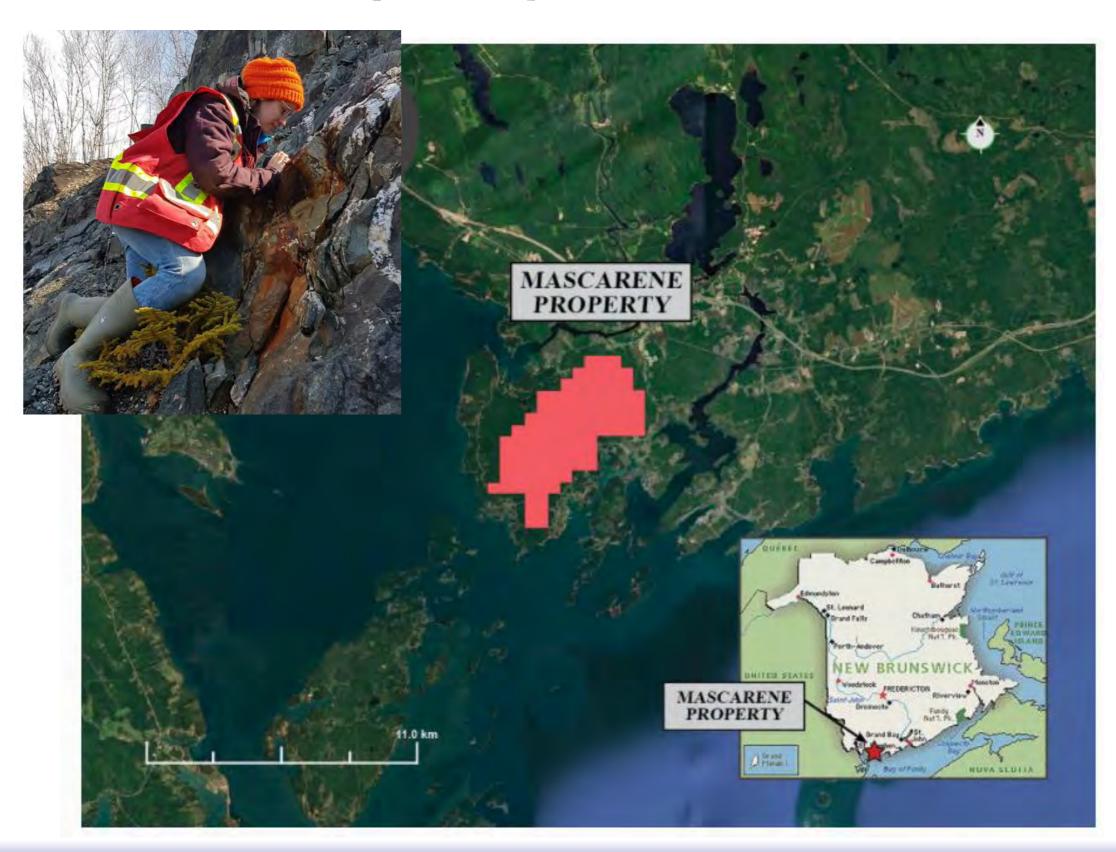
2022: New discovery of an antimony bearing quartz vein in roadside outcrop.
Initial 1.8 kilogram grab sample returned 23.4% Sb.
Vein / structure up to 0.6 meters wide in roadside outcrop.





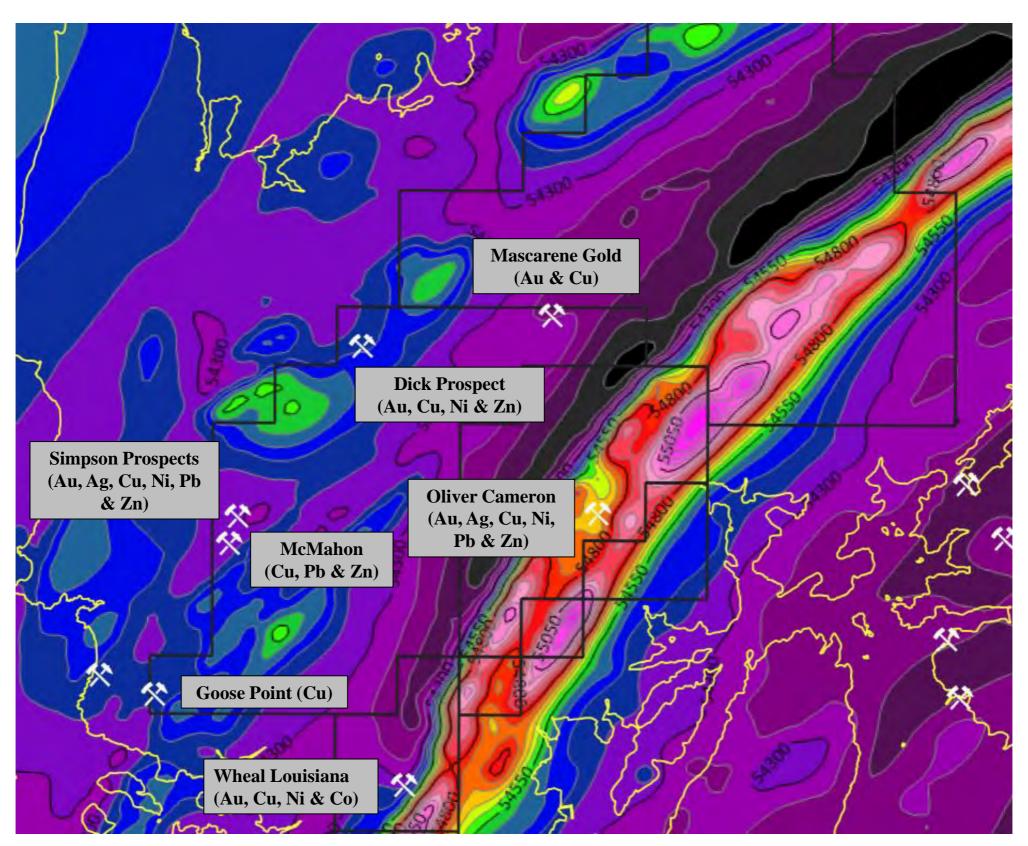
### Mascarene Gold-Silver-Copper-Cobalt-Nickel-Zinc Property Southwest New Brunswick

Option to acquire 100% - 2,100 hectares





# Mascarene Gold-Silver-Copper-Cobalt-Nickel-Zinc Property 2001 Government Airborne Magnetic Survey - Total Field & Mineral Occurrences





### Mascarene Gold-Silver-Copper-Cobalt-Nickel-Zinc Property Southwest New Brunswick

#### **2018-2022 Highlights:**

Simpson Prospects occurrence: Rubble grab samples of 12.3 & 12.6% Zn near historic pit.

Oliver-Cameron occurrence: Rubble grab samples up to 2.0 g/t Au, 5.0% Cu, 0.22% Ni and 0.14% Co near historic shaft.

Wheal Louisiana occurrence: Rubble grab sample of 6.19% Cu and 0.40 g/t Au next to historic pit. 2022 Drill Hole (MA-22-5): 6.74% Cu & 0.62 g/t Au / 0.43 meters (core length).





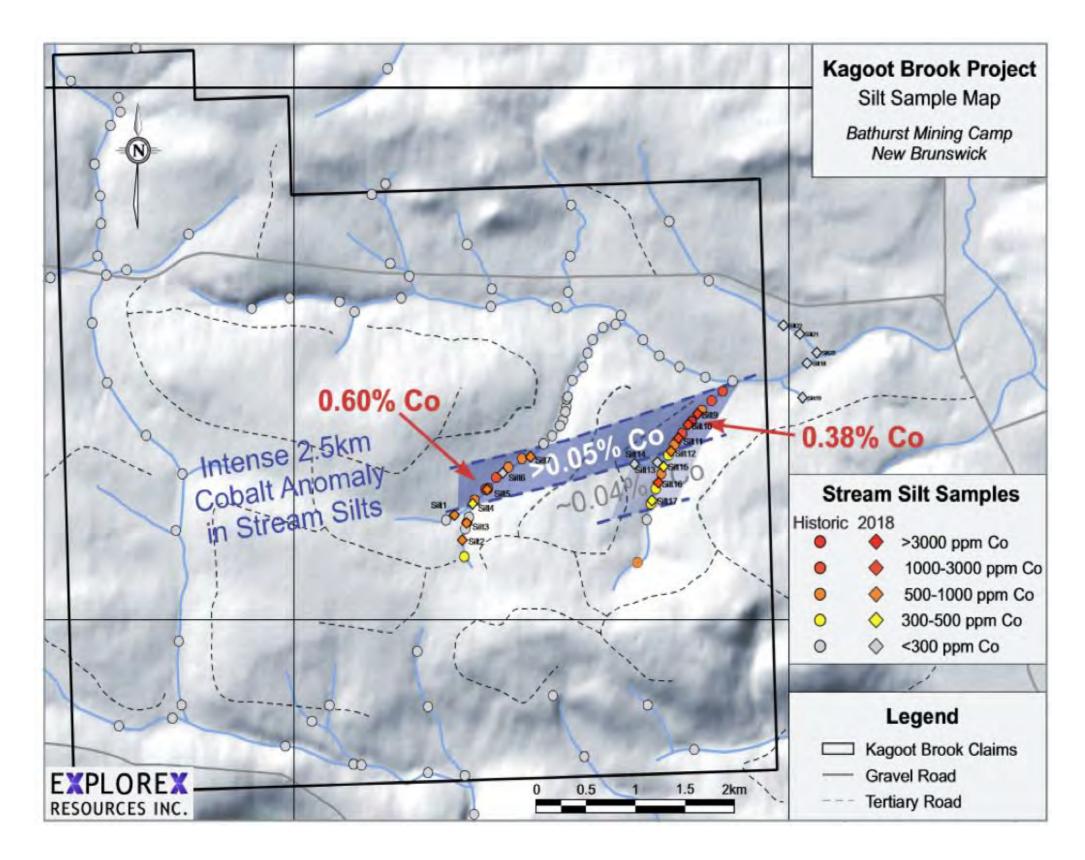


### **Kagoot Brook Cobalt Property Northern New Brunswick**





### Kagoot Brook Cobalt Property Historic Cobalt Stream Silt Anomalies



# Great Atlantic RESOURCES CORP. T5X.V. GR

#### **Newfoundland Assets**





#### **Newfoundland Gold Belt**

Golden Promise

Gold Property, Central

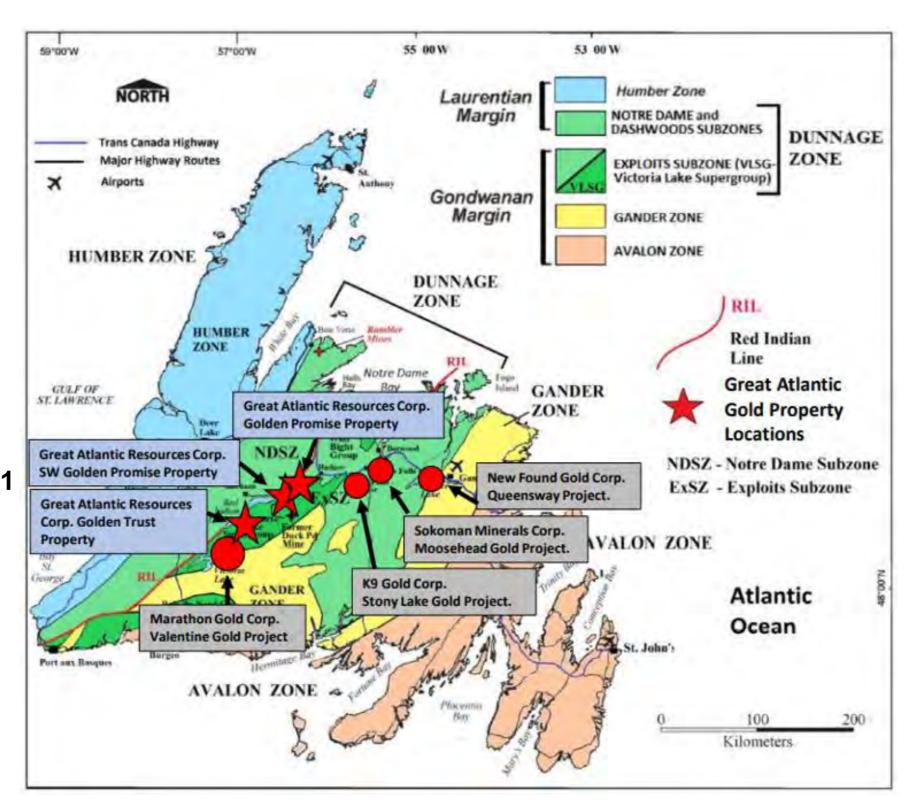
Newfoundland Gold Belt

Great Atlantic – 100% Ownership

Total Land Package 16,525 Hectares

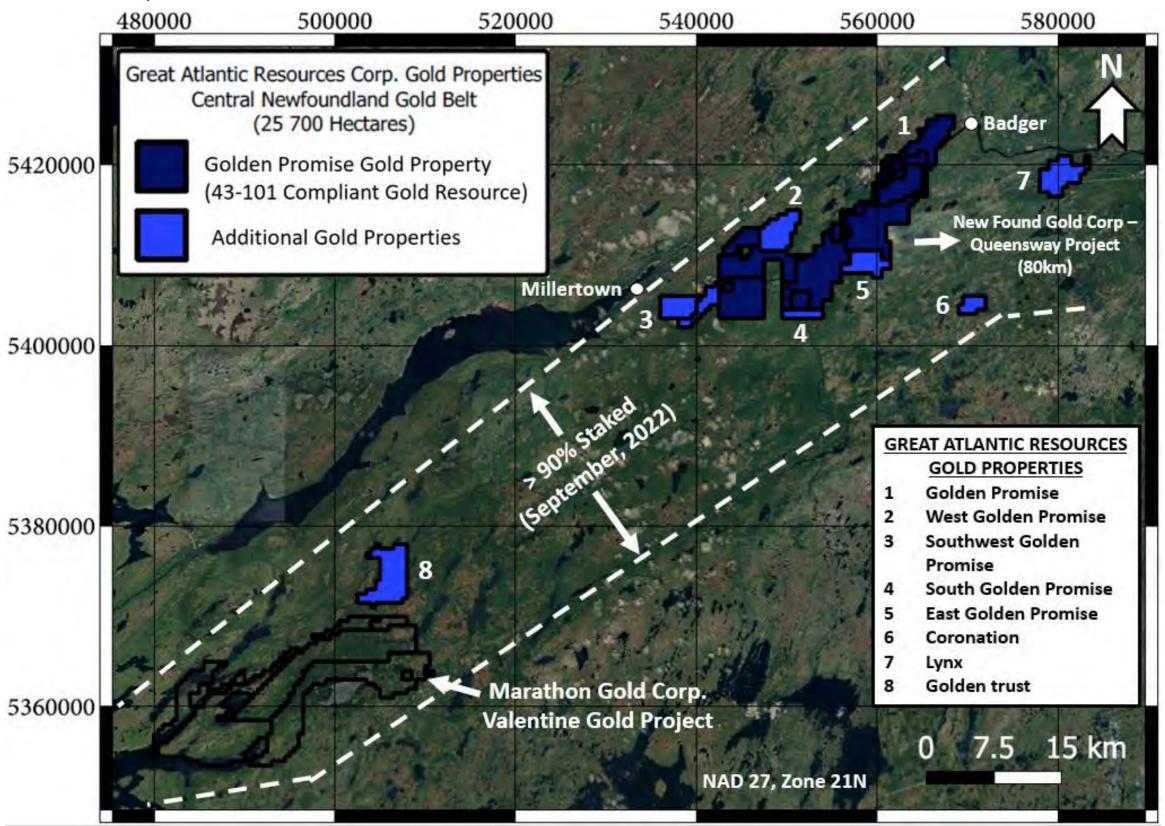
December, 2018
Great Atlantic Reports 43-101
Inferred Resource of
119,900 Ounces Gold
357,500 tonnes
averaging 10.4 G/T Gold

Objective to build Multi Million OZ Gold Resource





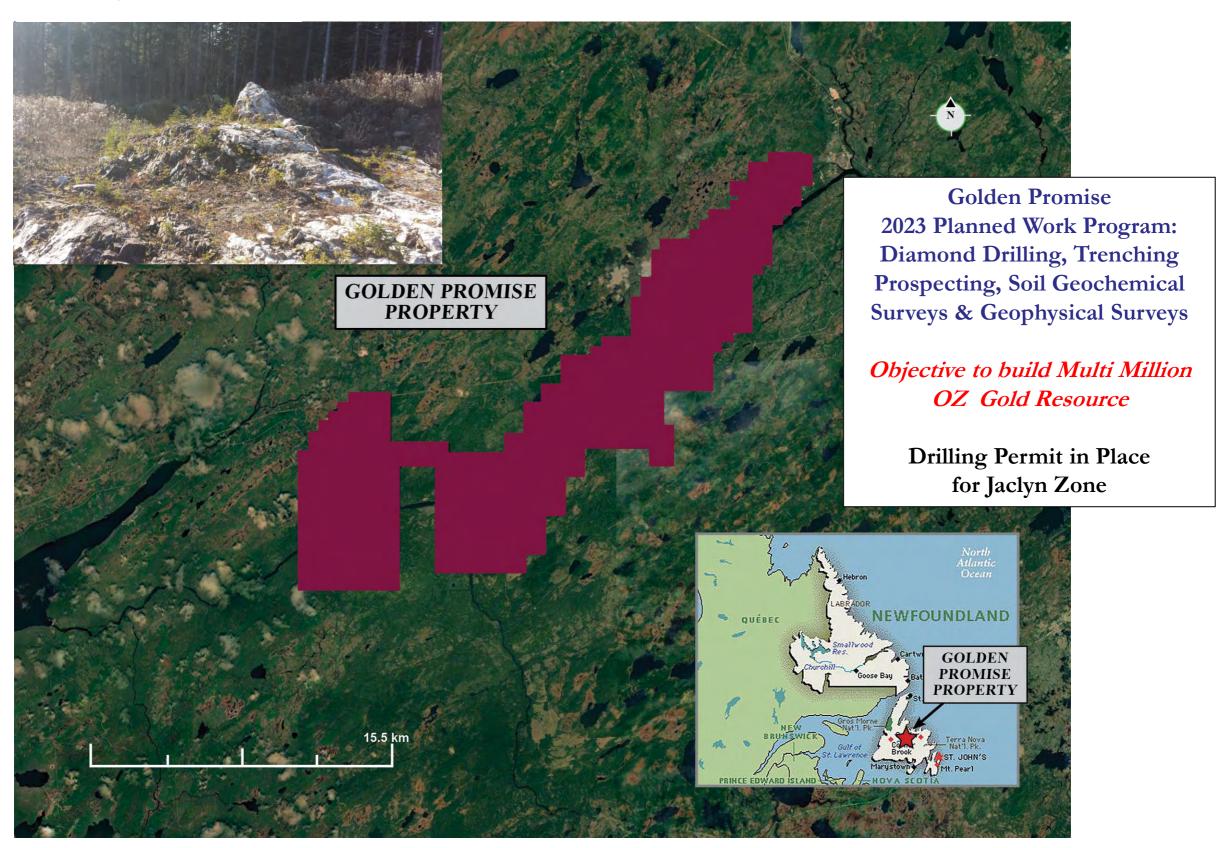
#### Central Newfoundland Gold Properties





#### Golden Promise Gold Property

100% owned – 16,525 Hectares





#### Golden Promise Gold Property

#### Time Line of the Golden Promise Acquisition

2002: Bill Mercer discovered gold-bearing quartz boulders and staked claims (Newfoundland and Labrador Prospector of the Year)

2002: Rubicon Minerals Corp. optioned claims from Bill Mercer and staked additional claims. The option agreement allowed Rubicon to acquire 100% interest in optioned claims for payments totalling \$240,000 cash and 100,000 shares of Rubicon.

2003 - 2005: JV agreement between Rubicon and Placer Dome Canada Ltd. for part of the property.

2003 - 2012: JV agreement between Rubicon and International Lima Resources Corp. for part of the property. International Lima changed it's name to Crosshair Exploration and Mining Corp. in 2004.

2006 - 2012: JV agreement between Rubicon and Crosshair Exploration and Mining Corp. for the remainder of the property (southwest region).

2006: Rubicon created Paragon Minerals Corp. and transferred the property to Paragon. JV agreements renewed in 2007 between Paragon and Crosshair until 2013.

2013: Part of property returned to Bill Mercer.

2016: Great Atlantic Resources Corp. optioned part of property from Bill Mercer (option to acquire 100% interest by making cash payments (\$520,000) and share payments (equal to \$450,000) and incurring expenditures of \$500,000).

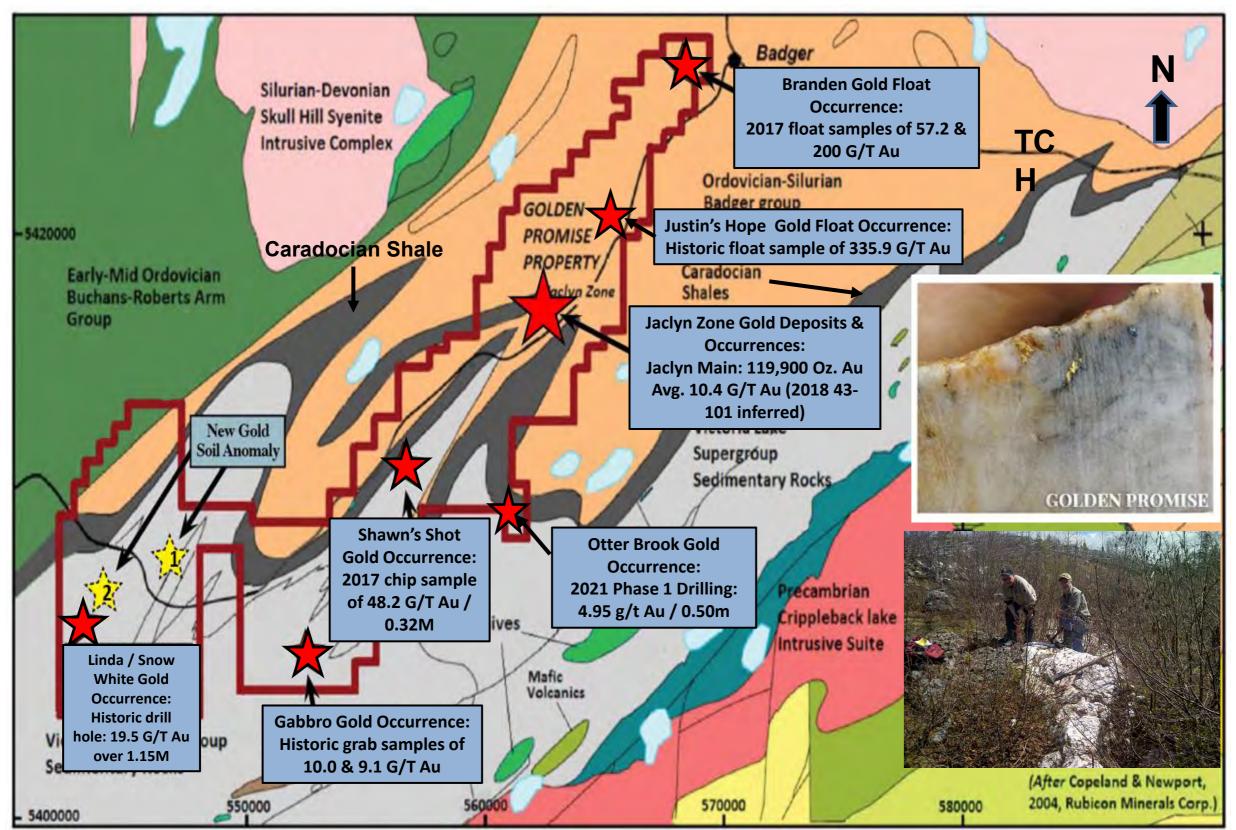
2016-2017: Great Atlantic Resources Corp. staked additional claims adding to property.

2017: Great Atlantic Resources Corp. optioned the remainder of property from Unity Resources Inc. (option to acquire 100% interest by paying 1 million common shares of Great Atlantic and paying \$80,000 in cash and / or common shares of Great Atlantic).

2020: Great Atlantic Resources Corp. made final option payments to acquire 100% interest in Golden Promise Property.



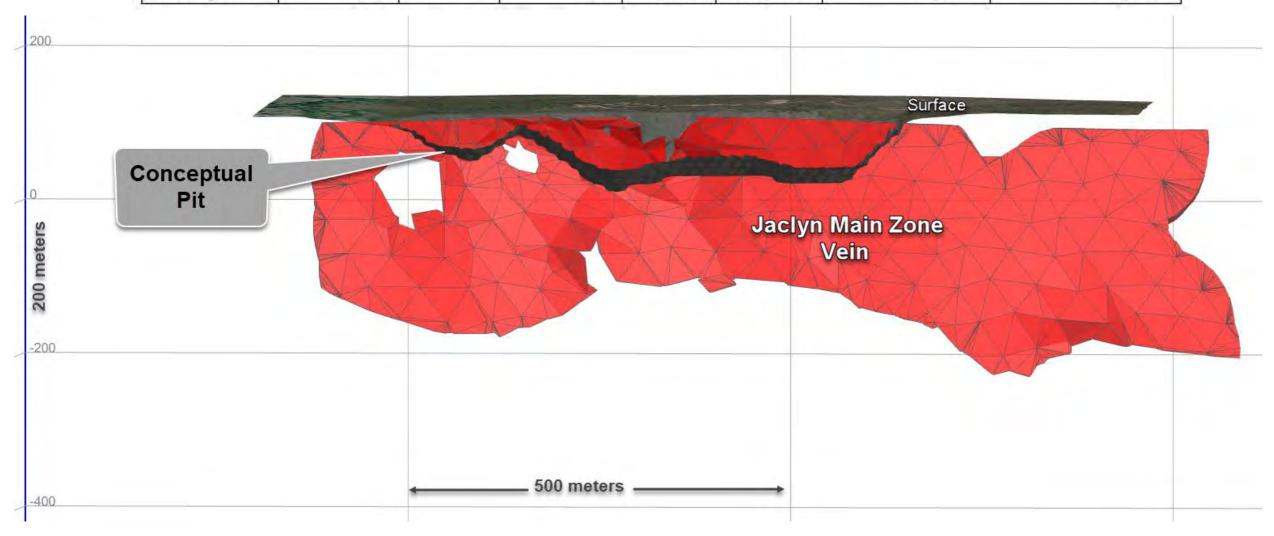
#### Golden Promise Gold Property Geology & Gold Occurrences





#### Golden Promise Gold Property - Jaclyn Main Zone Resource (43-101: November 29, 2018)

Resource	Cutoff Au g/t	Au Cap g/t	Au Uncap g/t	As_ppm	Tonnes	Au Ounces Capped	Au Ounces Uncapped
Total	1.1	9.3	10.4	2,023	357,500	106,400	119,900
In-Pit	0.6	11.4	14.1	1,783	157,300	57,800	71,200
Underground	1.5	7.5	7.6	2,211	200,200	48,600	48,700



Mineral Resources are not Mineral Reserves and do not have demonstrated economic viability.

There is no certainty that all or any part of the Mineral Resources estimated will be converted into Mineral Reserves.

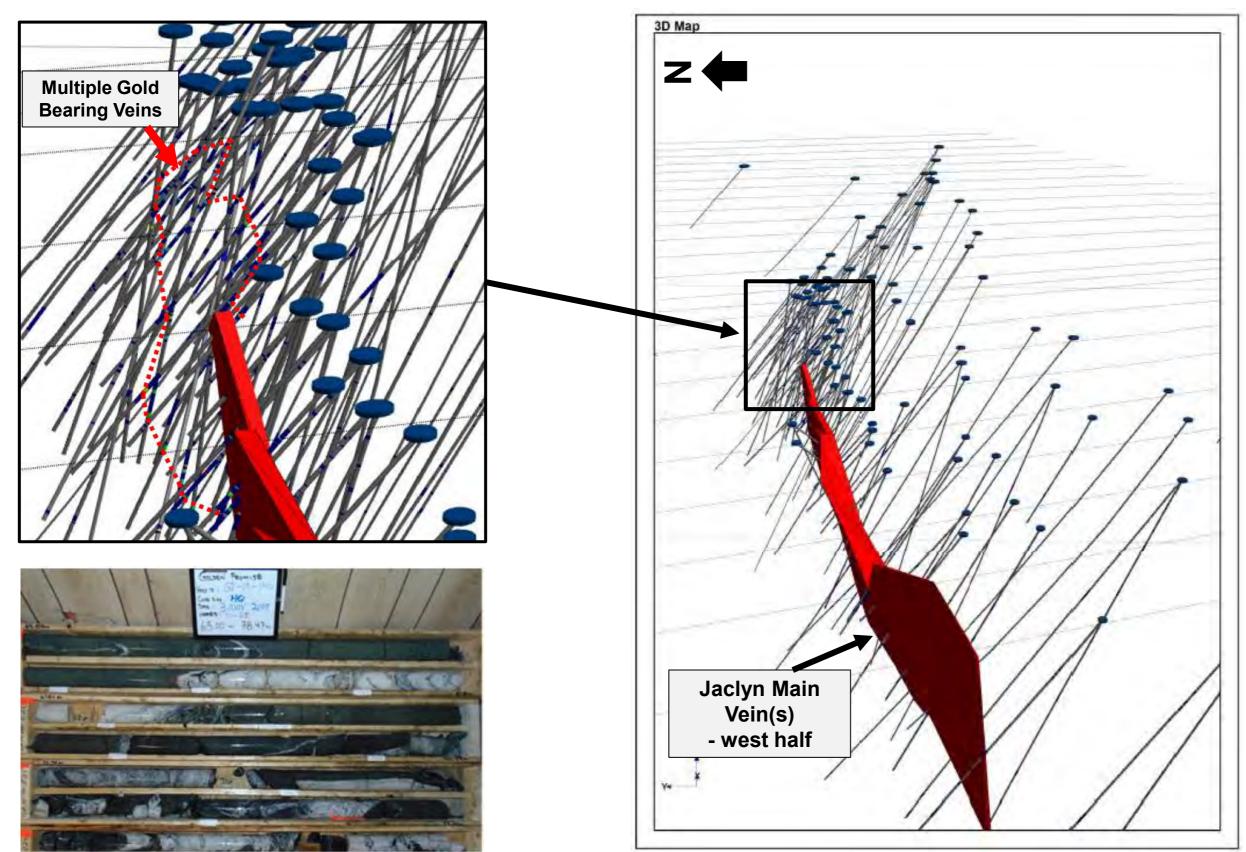
Mineral resource tonnage and contained metal have been rounded to reflect the accuracy of the estimate, and numbers may not add due to rounding.

Mineral resource tonnage and grades are reported as undiluted.

Contained Au ounces are in-situ and do not include recovery losses.



# Golden Promise Gold Property Jaclyn Main Zone Diamond Drill Holes and 3D Model





# Golden Promise Gold Property Jaclyn Zone Quartz Vein Systems – 2021 Diamond Drilling

#### **2021 Drilling Program**

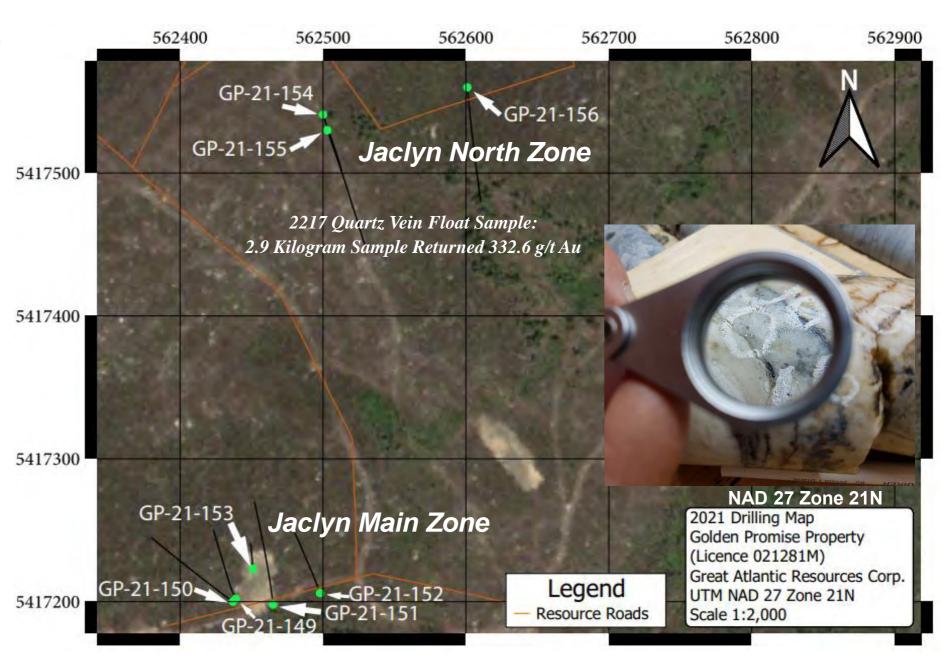
Drill Intersections: (Core Length)

Jaclyn Main Zone:

237 G/T Au over 0.40m 20.1 G/T Au over 0.50m 75.5 G/T Au over 0.35m 101.4 G/T Au over 0.40m 57.1 G/T over 0.65m 19.25 G/T Au over 0.92m

Jaclyn North Zone:

30.6 G/T Au over 0.41m





# Golden Promise Gold Property Otter Brook Gold Showing

# Otter Brook Gold Showing

2020 Rock Samples (8 of 11 samples >0.7 g/t Au):

5.75 g/t Au

3.53 g/t Au

2.92 g/t Au

1.93 g/t Au

1.44 g/t Au

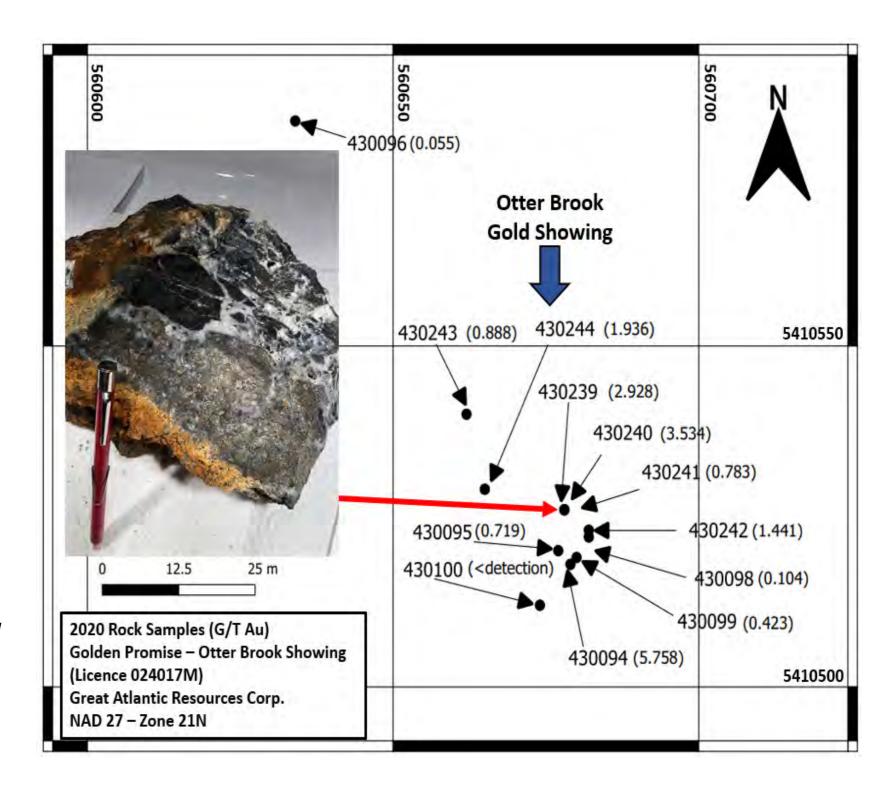
0.88 g/t Au

0.78 g/t Au

0.71 g/t Au

#### 2021 Phase 1 Drilling:

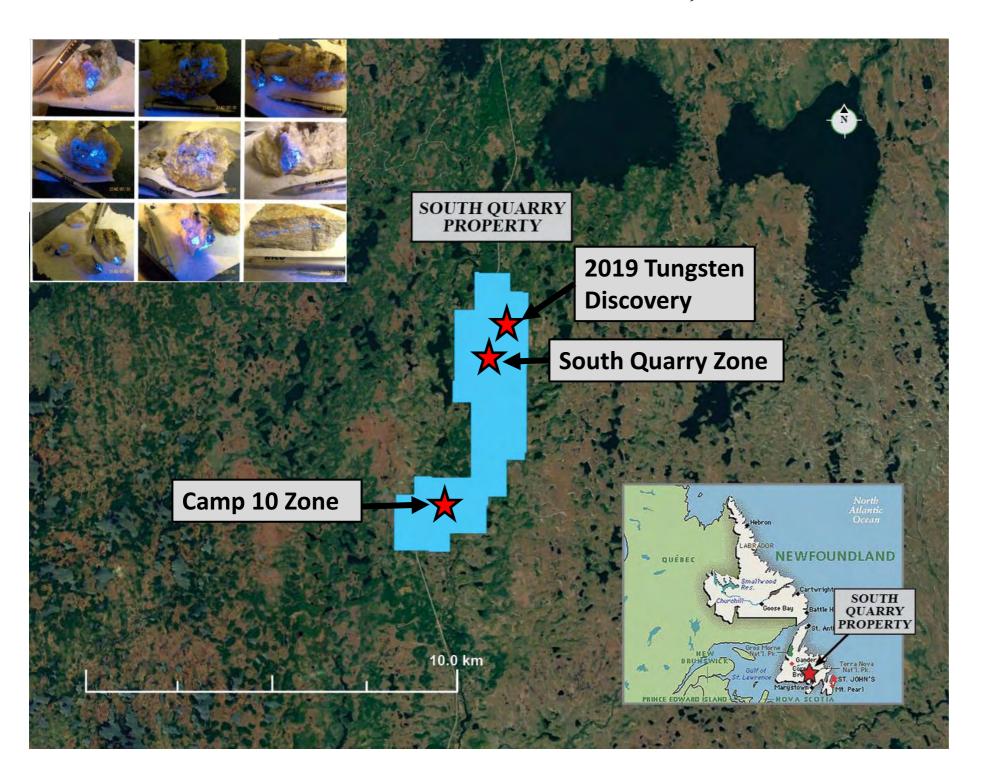
At least 4 gold bearing veins / structures intersected including 4.95 g/t Au / 0.50 meters.





#### South Quarry Tungsten Project South – Central Newfoundland

100% Owned – 2,950 hectares



#### **South Quarry Zone:**

Scheelite in quartz-feldsparmica pegmatitic veins / dykes in 2 quarries. Numerous 2015 grab samples from outcrop / quarry rubble >5% WO3.

New tungsten discovery during 2019 in northern region with bedrock grab samples up to 1.1% WO3.

#### **Camp 10 Zone:**

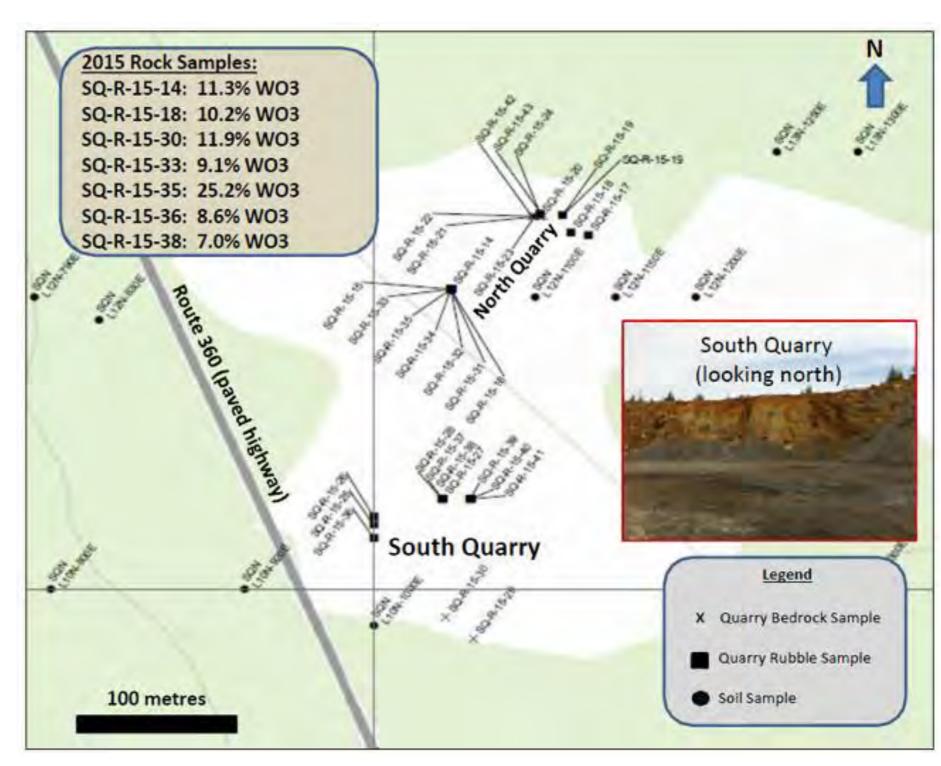
Scheelite reported in thin calc-silicate horizons within historic 1980s trenches and diamond drill holes.



#### South Quarry Tungsten Project South Quarry Zone 2015 High Grade Tungsten Samples









#### South Quarry Tungsten Project South-Central Newfoundland

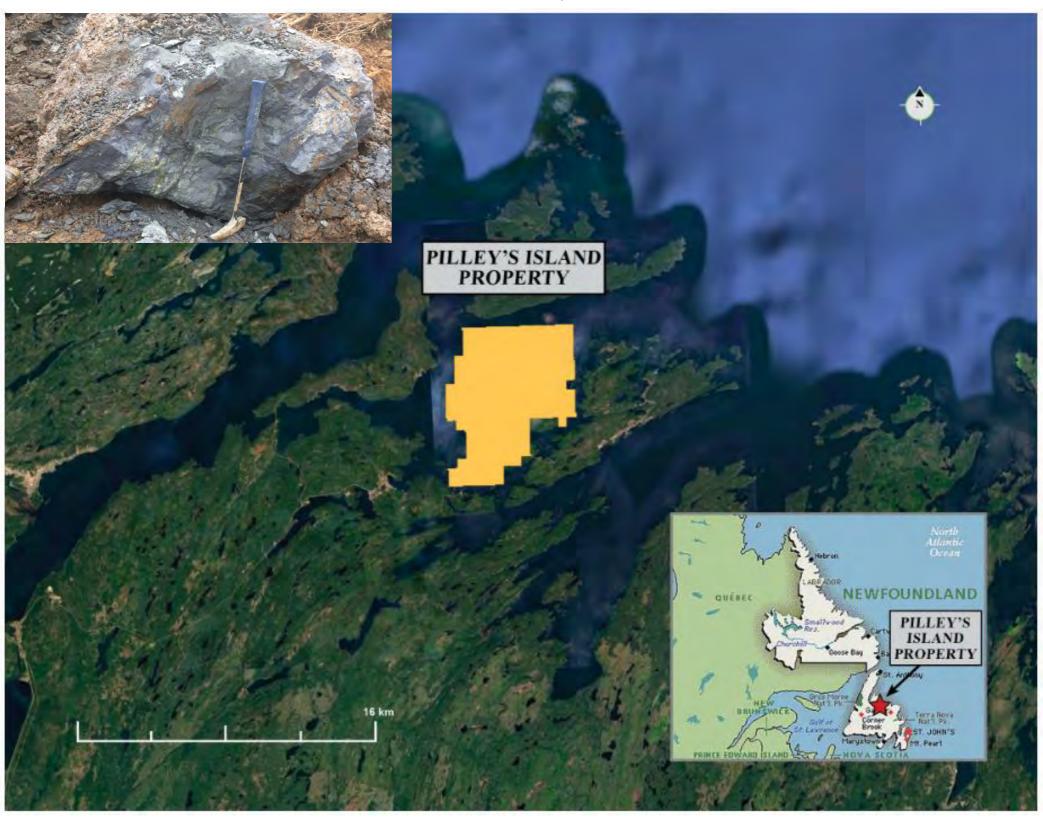
- Rock geochemical sampling (2015): Seven grab samples from South Quarry Zone returned 7.0 25.2% WO3.
- Soil Geochemical Sampling (2015-2018): Tungsten anomalies in multiple regions.
- New tungsten discovery (2019) in northeast region grab samples up to 1.1% WO3.
- 2020 Sample collected for Preliminary Tungsten Optical Sorting Study.





# Pilley's Island Precious Metal – Base Metal Property North-Central Newfoundland

100% owned – 1,875 Hectares





### Pilley's Island Precious Metal – Base Metal Property Bull Road Trench

#### **Bull Road Trench**

2017 Rock Samples (grab and channel samples:

Outcrop grab: 40.80% Zn, 6.08% Cu, 4.69% Pb, 22.5 g/t Ag & 1.36 g/t Au

Outcrop grab: 32.60% Zn, 8.38% Cu, 1.30% Pb, 148 g/t Ag & 1.42 g/t Au

Channel: 15.40% Zn, 4.66% Cu, 6.60% Pb, 111 g/t Ag & 1.00 g/t Au / 1.05m

Channel: 17.30% Zn, 2.97% Cu, 31.2 g/t Ag & 0.44 g/t Au / 0.70m





#### Atlantic Canada Exploration Team











#### Contact



#### Christopher R. Anderson President, CEO & Director

604-488-3900 Office@GreatAtlanticResources.com