

## **Evaluating the Frost Cove Antimony Mine**

Hosted by the Black Raven Antimony-Gold-Silver Property Newfoundland & Labrador

December 2025

Image: Lower adit and mined out surface material at Frost Cove Antimony Mine

#### CAUTIONARY STATEMENT REGARDING FORWARD LOOKING INFORMATION

This presentation is for informational purposes only and does not constitute an offer or a solicitation of an offer to purchase the securities referred to herein. Certain information set forth in this presentation contains "forward-looking statements" and "forward-looking information" within the meaning of applicable Canadian securities legislation (referred to herein as forward-looking statements). Except for statements of historical fact, certain information contained herein constitutes forward-looking statements which includes but is not limited to statements related to activities, events or developments that Churchill Resources Inc. (the "Company") expects or anticipates will or may occur in the future, statements related to the Company's business strategy, objectives and goals, exploration of the Company's projects (the "Projects") and management's assessment of future plans and operations which are based on current internal expectations, estimates, projections, assumptions and beliefs, which may prove to be incorrect. Forward-looking information is often identified by the use of words such as "may", "will", "could", "would", "anticipate", 'believe", expect", "intend", "potential", "estimate", "budget", "scheduled", "plans", "planned", "forecasts", "goals" and similar expressions. Forward-looking information is based on a number of factors and assumptions made by management and considered reasonable at the time such information is provided, and forward-looking information involves known and unknown risks, uncertainties and other factors that may cause the actual results, performance or achievements to be materially different from those expressed or implied by the forward-looking information.

Such forward-looking statements include, but are not limited to, statements with respect to the future financial or operating performance of the Company and its mineral projects, results from work performed to date, the estimation of mineral resources, the realization of mineral resource estimates, exploration expenditures, costs and timing of the development of new deposits, costs and timing of future exploration, requirements for additional capital, the future price of metals, government regulation of mining operations, environmental risks, the timing and possible outcome of pending regulatory matters and the realization of the expected economics of the Projects. Forward-looking statements are based on certain assumptions which include the satisfaction or waiver of all applicable conditions to the completion of the Transaction (including receipt of all necessary shareholder, stock exchange and regulatory approvals or consents, and the absence of material changes with respect to the parties and their respective businesses, the synergies expected from the Transaction not being realized, the Company's ability to complete its planned exploration programs, the absence of adverse conditions on the Projects, no unforeseen operational delays, no material delays in obtaining necessary permits, the price of nickel, copper, and cobalt remaining at levels that render the Projects economic, the Company's ability to continue raising the necessary capital to finance operations and the ability to realize on the mineral resource estimates. These statements are not guarantees of future performance and undue reliance should not be placed on them. Such forward-looking statements necessarily involve known and unknown risks and uncertainties, which may cause actual performance and financial results in future periods to differ materially from any projections of future performance or result expressed or implied by such forward-looking statements. These risks and uncertainties include, but are not limited to: general business, economic and competitive uncertainties; the actual results of current and future exploration activities; conclusions of economic evaluations; meeting various expected cost estimates; changes in project parameters and/or economic assessments as plans continue to be refined; future prices of metals; possible variations of mineral grade or recovery rates; the risk that actual costs may exceed estimated costs; geological, mining and exploration technical problems; failure of plant, equipment or processes to operate as anticipated; accidents, labour disputes and other risks of the mining industry; delays in obtaining governmental approvals or financing; the speculative nature of mineral exploration and development (including the risks of obtaining necessary licenses, permits and approvals from government authorities); title to properties; and managements' ability to anticipate and manage the foregoing factors and risks. Although the Company has attempted to identify important factors that could cause actual actions, events or results to differ materially from those described in the 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. The Company undertakes no obligation to update forward-looking statements if circumstances or management's estimates or opinions should change except as required by applicable securities laws. The forward-looking statements contained herein is presented for the purposes of assisting investors in understanding the Company's plan, objectives and goals and may not be appropriate for other purposes. The reader is cautioned not to place undue reliance on forward-looking statements.

#### **Technical Disclosure**

The data reported in this presentation includes some anecdotal information historic in nature and not yet verified by a Qualified Person. Churchill has relied on the information supplied in the Government of Newfoundland filed assessment reports and from information found in Mineral Occurrence Data System ("MODS" published by the Newfoundland Department of Natural Resources. Churchill has spent the period May-September 2025 resampling historical showings and discovering new prospects through systematic prospecting, examined and selected by Company geologists and Independent Qualified Person, Dr. Derek Wilton, P.Geo, FGC. The surface and underground grab samples described in this presentation are selective by nature and are unlikely to represent average grades of the property. The Company is utilizing its present program of LiDAR surveys, soil sampling, trenching and drilling to augment historical information with representative drill and trench intersections, all with the aim of producing the first NI 43-101 technical report on Black Raven.

The scientific and technical information contained in this presentation has been reviewed and approved by Paul Sobie, the President of the Company, who is a qualified person as defined under NI 43-101.

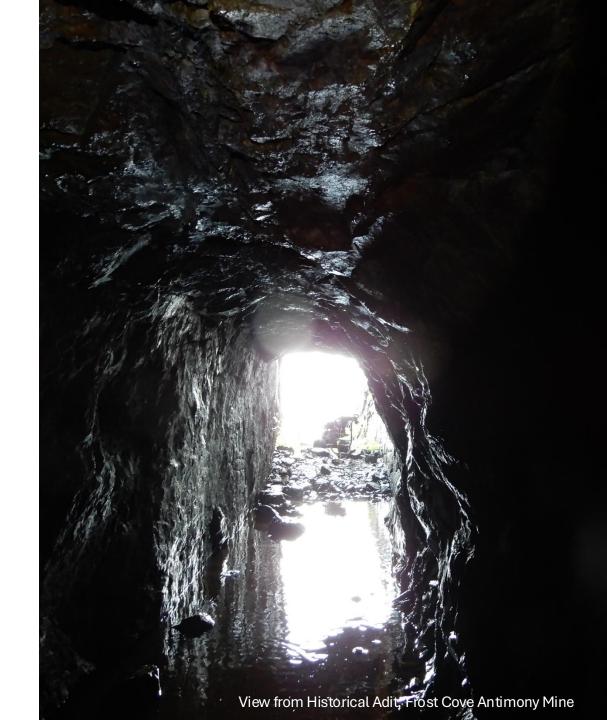
TSX-V:CRI

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## **Equity Capital Markets Profile**

Ticker (TSXV)	CRI.V	
Common	300,848,000	
Warrants	50,564,000	
Management and Board	55,600,000	
(Common)		
Recent fundraising	\$7.5m since July 2025 (via	
	warrants and private	
	placements)	
52 Week Trading Range	\$0.01-\$0.32	

Notes: Equity outstanding as of December 12, 2025, financings as per public disclosures. Warrants include 2.6m broker warrants at \$0.05, and 2.6m at \$0.15, balance at \$0.15 expiring August 2, 2026. The company has recently fully repaid approx. \$1.1m in loans from certain members of the board and management. The company maintains an equity incentive option pool of up to 10% of outstanding common shares. All dollar amounts are C\$.



www.churchillresources.com TSX-V:CRI

## **Leadership Team**

Experienced and aligned with meaningful capital at risk

## Conan McIntyre CEO and Director

Experience building growth companies from their formative stages.
Previously, Macquarie
Capital, PowerOne Capital
Markets, Torys LLP, and
Simpson Thacher & Bartlett
LLP.

## Paul Sobie President and Director

Economic geologist specializing in the design and management of exploration and evaluation programs across gold, diamond, and base metals. 30 years of discovery, evaluation and resource experience with MPH Consulting Limited.

## Paul Robertson **CFO**

CPA, CA with extensive mining sector experience, including junior resource companies.

Managing partner of Quantum Advisory Partners LLP, CFO of Goldquest Mining and Ophir Metals. Previously CFO of Grayd Resource Corporation, acquired by Agnico in 2011.

## Bill Fisher **Chairman**

Geologist and mining executive with decades of experience. Currently a Director of GoldQuest Mining. Former Chairman of Aurelian Resources, sold to Kinross in 2008.

## Malik Easah **Director**

Mining investor and entrepreneur. Executive Chairman of Asante Gold Corporation. Founder and Executive Director of Cardinal Resources Limited, acquired by Shandong Gold Company.

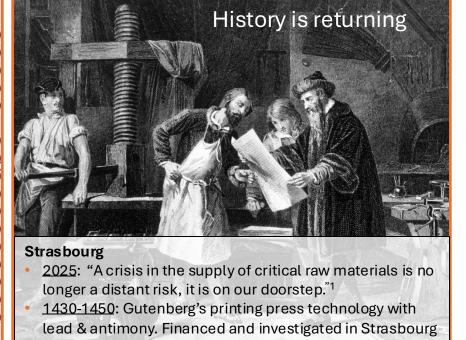
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## **Antimony: An Essential Industrial Element**

Has long been known to be at high risk of disruption<sup>1</sup>

- Vital for military and non-military applications
- From the mundane to high tech:
  - ✓ <u>Initiate</u>: Ordinance ignition (primers)
  - ✓ Sustain: Energy storage, alloy hardening (lead-acid, munitions)
  - ✓ <u>Direct</u>: IR sensors, night-vision, semiconductor doping, solar
  - ✓ Survive: Flame retardant synergist (EV cabling, aerospace, data centers
- Strategic rivals dominate supply chain

2024 Production	Estimates (Metric Tons)	
China	60,00	00
Russia	13,00	O
Tajikistan	17,00	00
Australia	2,00	00
Bolivia · · · · ·		0
Burma	· · · · · · · · · · · · · · · · · · ·	
(Myanmar)	4,50	0
Turkey	1,60	)Q
Vietnam	30	oò
Mexico	. 80	00
Pakistan	25	50
Kyrgyzstan		20
Guatemala		50
Iran :	50	0
Laos	20	00
Kazakhstan		10
: :	103,96	50
USGS Mineral Commodi	ty Summaries 2025	,

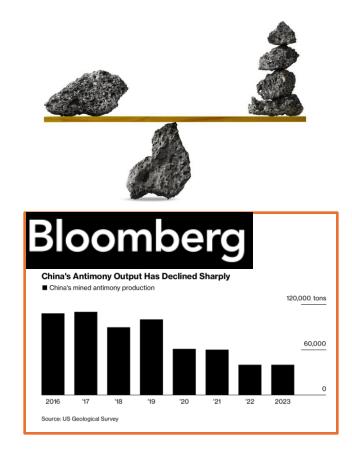


<sup>&</sup>lt;sup>1</sup>British Geological Survey Risk List 2011 (nora.nerc.ac.uk) <sup>1.</sup> Speech by European Commission President von der Leyen in Strasbourg ahead of the European Council of 23 October 2025.

## Supply Chain at Risk of Ongoing Disruption

Worldwide vulnerabilities and interdependencies

- Niche market + essential quality → suppliers dictate global industrial policy, and at low cost
  - China 2024 antimony export ban, paused Oct 2025
  - However deep structural issues remain
  - Intrusive licensing regime Oct 2025 (MOFCOM)
- Long-forecasted decline in global supply has materialized
  - China is a net concentrate importer. Also seeks security of supply<sup>1</sup>
  - North America has <u>zero primary</u> antimony production
- Modest exploration in North America
  - Chiefly low-grade, as a byproduct of gold mining



1. See for example: "China to boost trade, investment with Tajikistan", Reuters November 23, 2025; "China's Li Launches Charm Offensive on Rare Earths at G-20", Bloomberg, November 23, 2025, mentioning initiative with 19 nations including Myanmar. Both countries are important sources of global supply.

## Atlantic Canada Antimony Hub

Historic Frost Cove
Antimony Mine

Atlantic Canada was historically meaningful antimony producer on global scale.

 Key sites: The Lake George Mine and Beaver Brook Mine and Mill, located 100km south of the Frost Cove Antimony Mine.

**Economic and strategic importance:** Newfoundland and Labrador has the potential to lead a reimagining of Canada's resource heritage, for a new economic era.

Beaverbrook

Mine and Mill

Discovered 1980s. Operated 2008-2018 (principally before 2014) by China Minmetals subsidiary Hunan Nonferrous, the largest antimony producer in China. Overseas expansion followed 1999 "Go Global" / "Go Out" policy to secure strategic materials. Now on care and maintenance.



November 25, 2025

Newfoundland and Labrador sees gold and mining boom amid exploration surge

N.L.'s mining promise lies in its full package offerings, from solid infrastructure, to a predictable permitting process, says industry analyst

www.churchillresources.com

**Toronto** 

Lake George

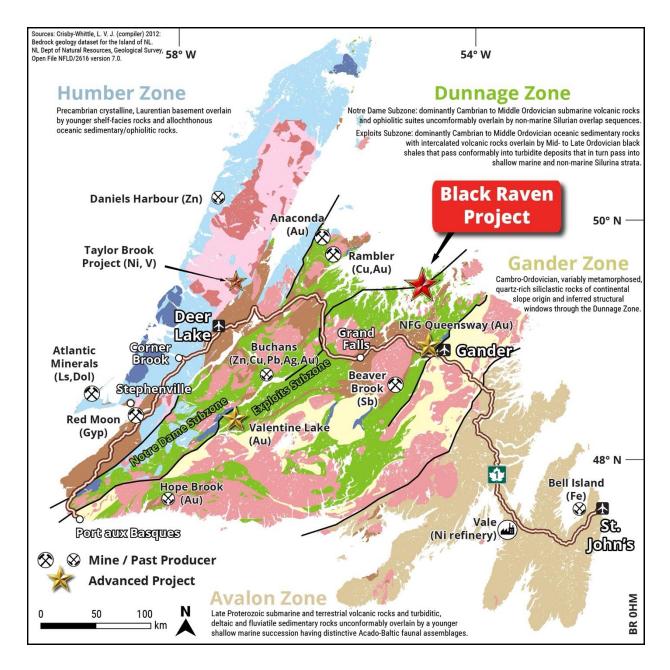
1870's-1990s.

Underground operation that closed in 1996 due to ore depletion

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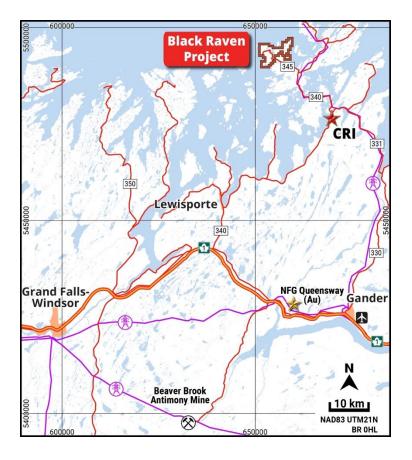
## Black Raven Project, Central Newfoundland

- Hosts two historic producers, sporadic production 1890-1916: Frost Cove Antimony
   Mine and Stewart Gold Mine
- High-grade, polymetallic stockwork vein system within extensive shear zones. Six months of continuous 2025 exploration by Churchill
- Multiple pulses of antimony, gold, silver, lead and zinc.
- All intruded into volcanic domain that hosts Buchans, Rambler, Valentine Lake, Hope Brook, Queensway and the Beaver Brook Antimony Mine



### Infrastructure

Newfoundland and Labrador is in the top 10 of mining jurisdictions worldwide



- Close to urban population and amenities. 60km to Gander.
- **Transportation.** 50km from Trans-Canada, secondary highway access to property. Airport at Gander.
- Tidewater. Deep water ports on property at Moreton's Harbour and Bridgeport.
- Locally integrated operational and technical teams. Labour, analytical labs and drill contractors. Office, lodgings and core facilities proximate to site.
- Large-scale exploration by NFG and others in area
- World class mining operations in N&L: Voisey's Bay, Wabush iron ore mines,
   Vale hydromet processing facility. BeaverBrook Antimony Mine 100km south.
- **Hydro.** Power to all areas on property, major transmission line nearby. 100% renewable power on the island of Newfoundland.
- Multiple potential processing pathways.

## **Indicative Historic Workings**

Historical workings included

**two accessible adits ~65m** (tunnels) with antimony (stibnite) veins exposed in the face

• **three shafts** (and one rediscovered 780m south of the main adits by Churchill).

Material was overhand stoped along a 2.5m wide zone.

The two adits carry Sb, Ag, Au veins in shear zones along hanging and footwall of dyke. In our diligence program we sampled 35.1% and 29.7% antimony (Sb) from the historic adits.

Filled-In Shaft

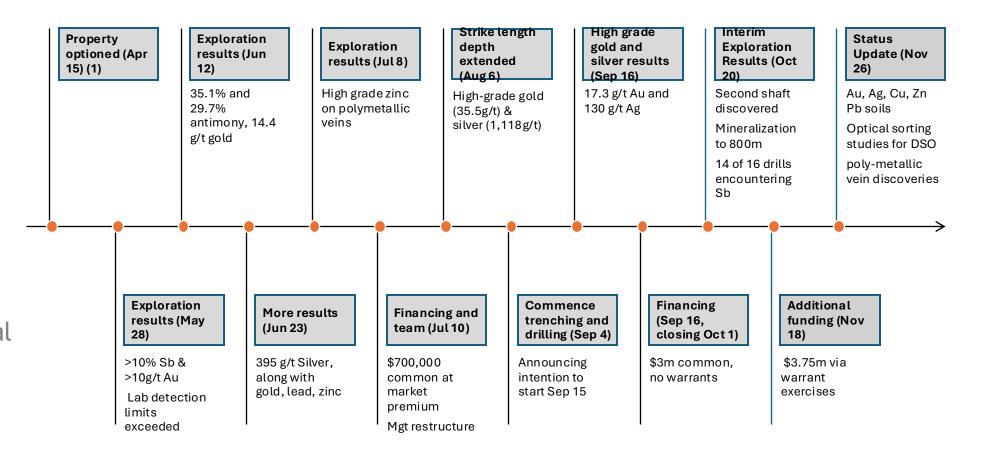
Upper Adit

Lower Adit

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## 2025 Deliveries

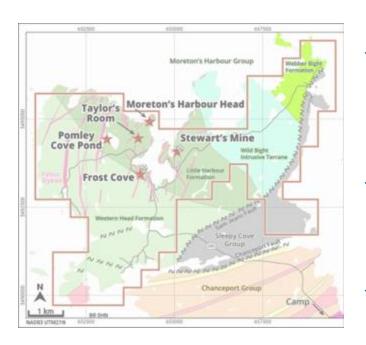
Systematic and scientific exploration +
Risk-adjusted stewardship of capital



1. Option agreement contemplates: (a) \$1.2m spend over 24 months, with \$400k within 12 months; (b) issuance of 4m shares, with additional 6m shares within 24 months; (c) \$40k initial cash payment and \$60k within 24 months.

## 2025 Evaluation Program

Polymetallic potential confirmed across two shallow mines + numerous pits, workings on peripheral veins



- 1. Frost Cove Antimony Mine: High Sb grades over 800m with 30 DDH's and surface trenches
- High grade confirmed in 2 adits, pits 350m south, and massive antimony (Sb) seams.
- Composite 50kg vein material for met studies grades 11.1%Sb, 13%g/t Ag, 0.2 g/t Au
- Metallurgical studies show excellent recoveries, optical sorting test work in progress
- 30 short DDH's over 800m of strike confirmed Sb-bearing shear zone
- Trenches confirmed high-grades in three areas, including south shaft 800m from adit

#### 2. Stewart Gold Mine: High grade gold with 6 DDH's and historic shaft sampled

- Sampling return 14.4g/t Au, 56.7 g/t Ag
- 6 drillholes hit vein over 200m of strike length
- Historical 30m shaft re-opened and sampled near surface high grade gold confirmed

#### 3. <u>Taylors Room Gold-Silver Prospect : Gold, Silver, Lead, Zinc Veins with 12 DDH's and trenches</u>

- · Historic shaft goes to 20m.
- Our prospecting showed polymetallic veins to 3.0 g/t Au, 50.4 g/t Ag + Cu, Pb, Zn
- 6 trenches confirmed 0.5m wide polymetallic vein over 150m
- 12 DDH's completed over 200m strike length, sampling all three closely spaced veins

#### 4. Pomley Cove Pond Prospect: Wildcat trenches and 2 DDH confirming high grade Au-Ag system

- We have sampled shoreline returning vein grading 2.16 g/t Au, 395 gpt At, 7.4% Pb, 12.1% zn.
- Recent trenching has discovered 4 polymetallic veins
- DDH's in progress confirming large system felsic rocks and extensive mineralization

**5.** Moreton's Harbour Head: Polymetallic veins where we have sampled 35.3 g/t Au, 9.46 % Sb + 2.7 g/t Au and 1,118 g/t Ag.

### Canada and G7 Critical Minerals Production Alliance

Canada is backing out of its corner<sup>1</sup>

- National security legislation (Defence Production Act)
   leveraged to accelerate production<sup>2</sup> via:
  - Stockpiling of critical minerals
  - Offtake agreements (ie., buying a share of mine production)
  - Incorporation of price floors
- Openness to equity investments, loan guarantees via \$2 billion Critical Minerals Sovereign Fund and First and Last Mile Fund<sup>3</sup>.
- Canada is prioritizing assets with <5 years to production.

### FINANCIAL TIMES

Canada launches C\$6.4bn minerals push as race to counter China heats up

Ottawa uses national security legislation to accelerate production as G7 nations hunt for resources



- 1. Canada is finally backing out of its corner, Financial Times, July 17, 2025.
- 2. The Honourable Tim Hodgson Minister of Energy and Natural Resources Speaking Remarks for the Closing Press Conference G7 Energy and Environment Ministers' Meeting October 31, 2025.
- 3. Budget 2025 Canada Strong, November 4, 2025.

# What Would a 'Made In Canada' Antimony Supply Chain Mean?

#### Geopolitical resilience<sup>1,2</sup> for Canada and our allies.<sup>2</sup>

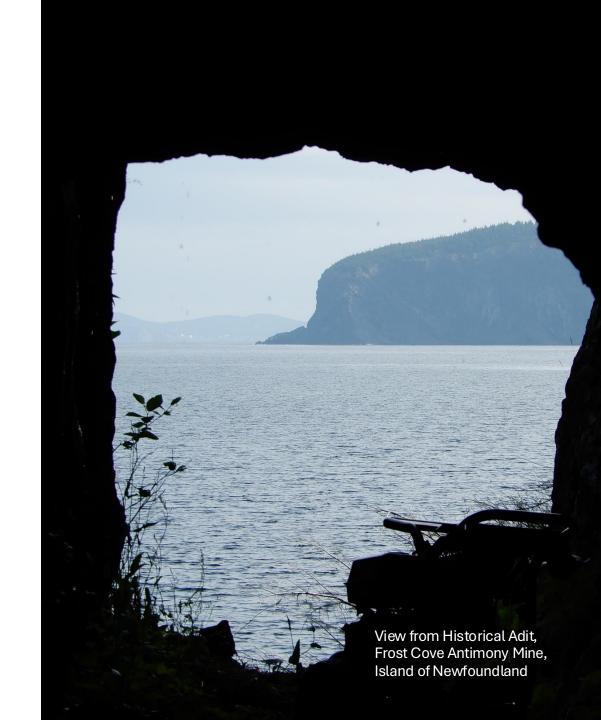
- Small market size becomes strategic advantage
- A compact Canadian project with new new primary supply would fundamentally shift power dynamics
- Industry deeply wounded by recent price volatility

#### Economic resilience for our communities.

- Enhanced economic development by moving up the value chain – raw ore exports vs higher value processed products
- Development of local technology
- Regional development and job creation

## A blueprint to implement Canada's strategic and economic priorities, with near term deliverables.

- 1. For additional reading see "Resilience in the Antimony Supply Chain" (van Eijk et al., 2022)
- 2. "Distributed resilience" model also emerging See example "US military developing small refineries for critical minerals" Reuters December 9, 2025
- 3. EU officials have remarked on plans to create central body with dedicated funding to buy critical minerals "EU Plans minerals stockpile centre to stop US Snapping up supplies", FT, Nov 19, 2025



## **Canada's Moment**

Potential to unlock Newfoundland and Labrador as a near term, regional hub-and-spoke antimony supply chain.



- ✓ Potential for high-grade strategic "seed asset", with other regional assets as sources of complimentary supply / feedstock.
- Existing permitted processing and tailing facilities in Province.
- ✓ Optical Sorting Potential. High-density enables waste rejection at the mine face. Pre-concentration at site enables synthetic direct shipping ore (DSO).
- ✓ **Midstream and downstream capabilities** to be assessed, with metallurgical studies underway. Building regional expertise and knowledge resources.
- ✓ **Sustainable approach:** Focus would be on underground, high-grade, small footprint operations. Environmental baseline studies initiated.
- ✓ Enhance community benefits through local economic integration.

  Community meetings initiated, including participation from Provincial officials.
- ✓ **Abundant low-cost, renewable power sources**¹ on the island of Newfoundland.

<sup>1.</sup> Access to low-cost energy is a key feature of recent US-Saudi Minerals Agreement. See November 19 article: https://www.csis.org/analysis/new-era-us-saudi-minerals-cooperation.

## **Opportunity Overview**

- High-grade, historic antimony-gold producers in Central Newfoundland
  - Polymetallic system: Antimony, gold, silver, lead, zinc.
- Meaningful catalysts for 2025-2026 and beyond: capital velocity
  - 5,000m drilling program completed -100m assays awaited
  - Drilling to recommence February 2026.
  - Metallurgy including refined flowsheet with SGS, optical sorting for DSO.
  - Investigating 43-101 Maiden Resource potential.
- Exposure to historic reordering of supply chains with strategic seed asset
  - Essential industrial ingredient; security of supply needed by all key players.
  - No <u>primary</u> supply and no <u>high-grade</u> supply in North America.
  - Multiple potential production and processing pathways.
- Right team
  - Aligned with meaningful personal capital at risk.
  - Successful company-builders, from discovery to production.
- ✓ Right jurisdiction Clustering potential with positive feedbacks
  - Top 10 mining jurisdiction worldwide.
  - · Road, hydro, and related infrastructure.
  - Locally integrated operational and technical teams.
- ✓ Latent value at two additional 100% owned projects prospective for nickel and other critical minerals (Taylor Brook and Florence Lake)

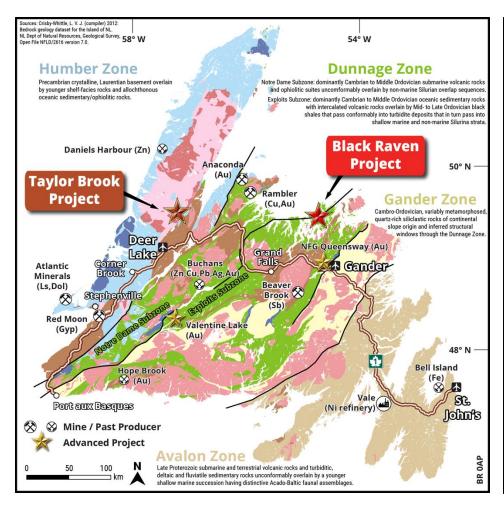


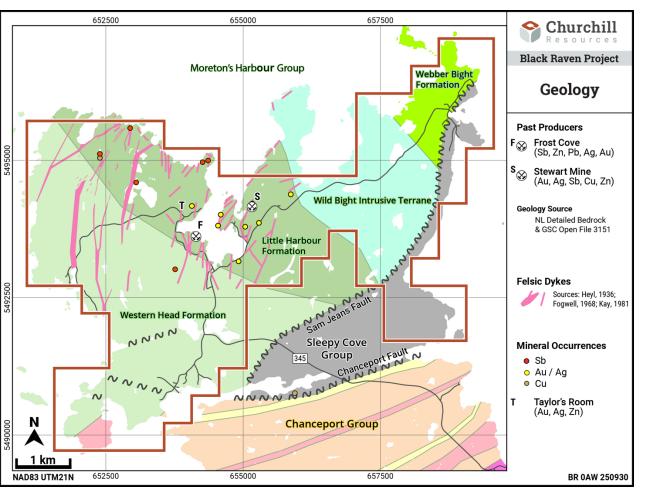
## **Appendix & Supplementary Materials**



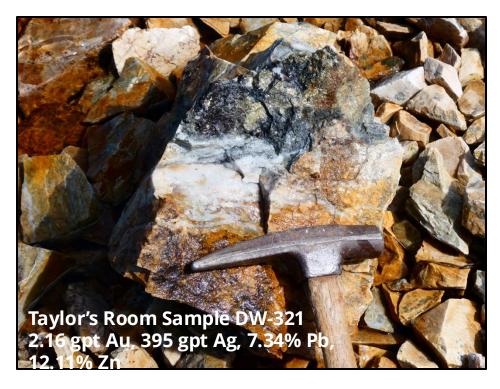
## **Tectonic/Geological Setting**

Felsic Intrusion-related Sb-Au-Ag Stockworks with numerous high-grade veins and affiliated low-grade Cu-Mo-Au porphyry system, all intruded into mafic volcanic domain that hosts Buchans and Rambler



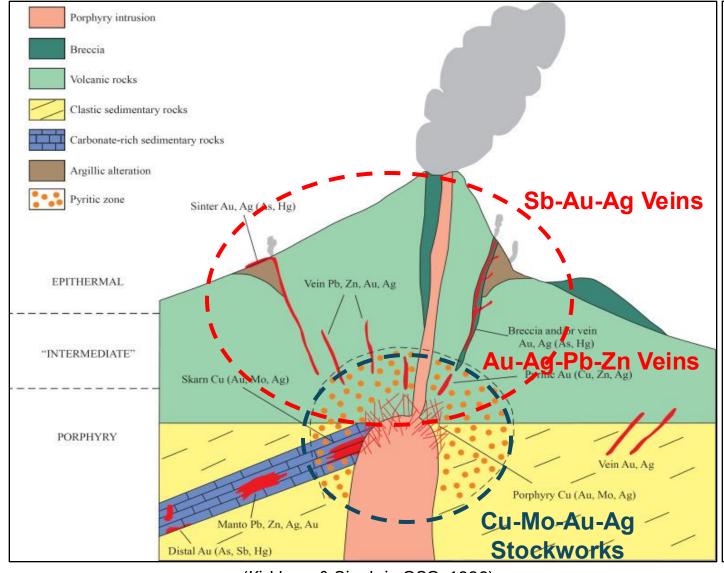


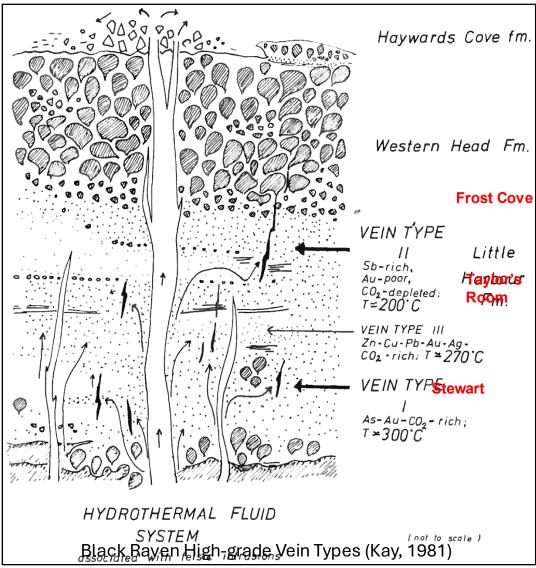
## Black Raven Project – Felsic Intrusion Related Sb-Au System





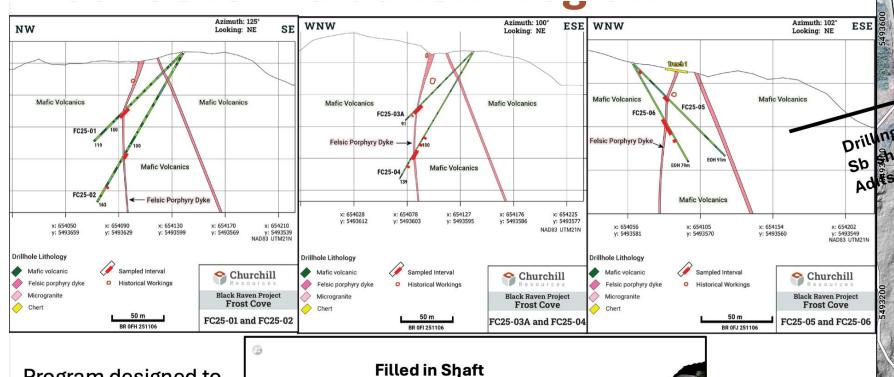
## **Black Raven Exploration Model**



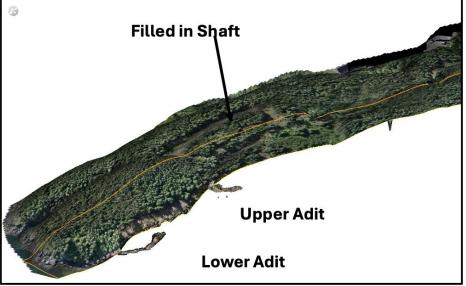


(Kirkham & Sinclair, GSC, 1996)

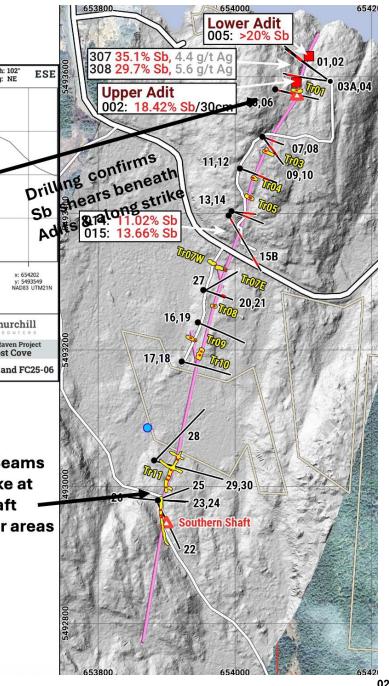
**Frost Cove Evaluation Program** 



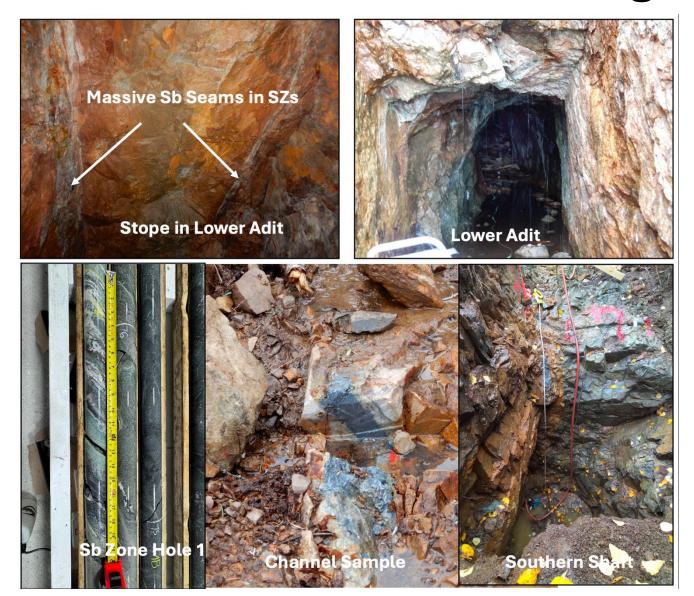
Program designed to intersect Qfp dyke and mineralized shear zones at ~-50m and -100m below surface, with trenches tracing surface mineralization

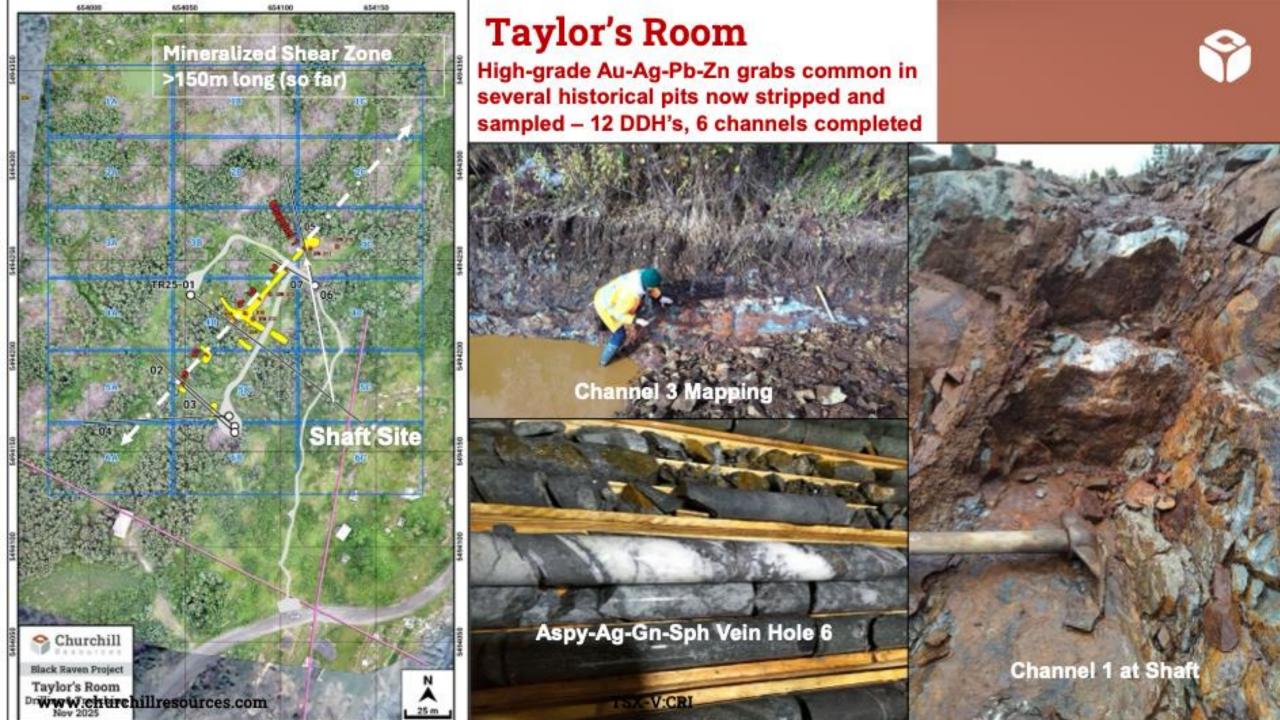


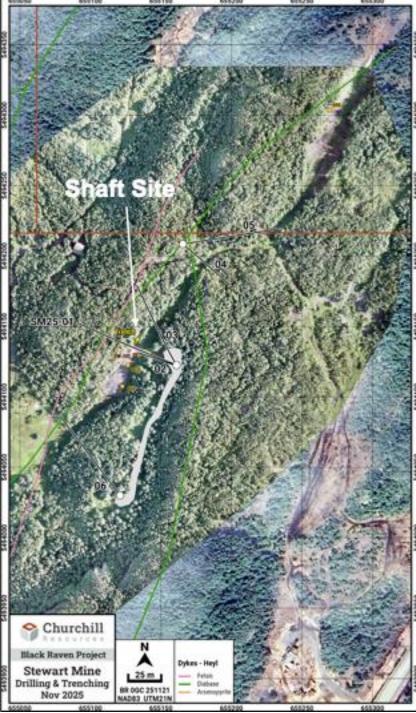
**Massive Sb Seams** 800m on strike at **Southern Shaft** and two other areas From adits



## **Frost Cove Historical Workings**



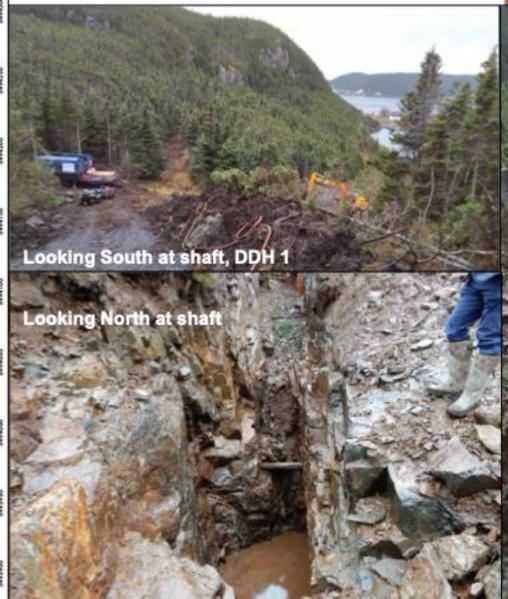




## **Stewart Gold Mine**

Historical shaft re-opened and sampled 6 DDH's completed, all hit target Au vein





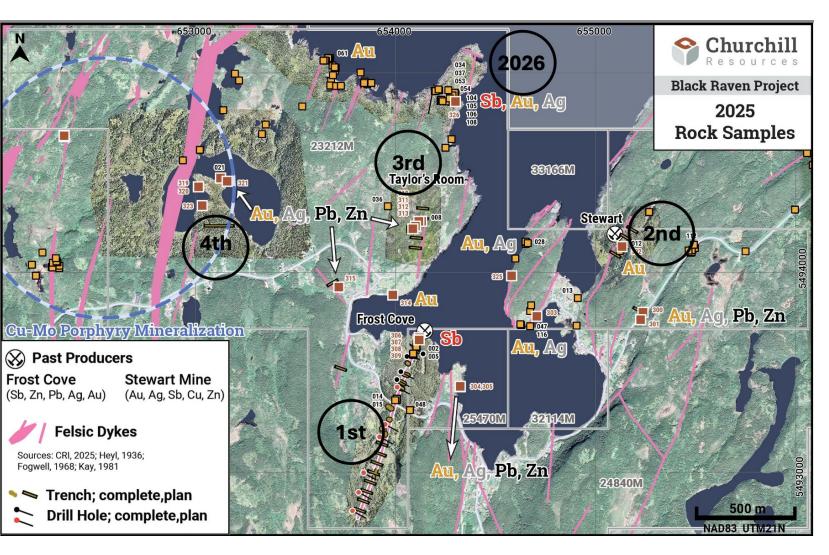


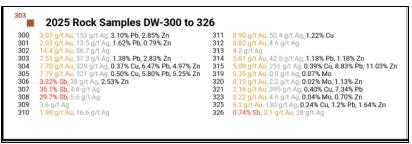
## Churchill Antimony (Sb) Gold (Au) Black Raven Project 2025 Soil Sample Results Extensions of Stewart Au Veins Awaiting assay: 1001 Silver (Ag) Copper (Cu) Assayed; not anomalous Awaiting assay Zinc (Zn) Lead (Pb) Past Producers Extensions of Sb-Au-Ag Veins

## 2025 Soil Sampling

- 2000 B-horizon samples on 50m grid
- Year 1 targeting known areas of mineralization, and further to the south where no work has taken place
- Anomalous areas for Sb, Au, Ag etc. will give us a better idea of which veins/dykes to prioritize for follow-up
- Early results very promising for PC Pond area & others







014	2025 Rock Samples 238***				
002	18.42% Sb/30cm (upper adit)	047	6.1 g/t Au, 52 g/t Ag		
005	>20% Sb (lower adit)	048	7.0 g/t Au		
008	2.2 g/t Au, 24 g/t Ag, 0.21% Cu	053	1.22% Sb, 1.9 g/t Au, 81 g/t Ag		
012	6.4 g/t Au	054	1.14% Sb, 3.6 g/t Au, 114 g/t Ag,		
013	2.1 g/t Au		0.21% Cu, 1.47% Pb, 1.28% Zn		
014	11.02% Sb	061	3.3 g/t Au		
015	13.66% Sb	104	9.46% Sb, 2.7 g/t Au		
021	1.5 g/t Au, 61 g/t Ag,	105	35.3 g/t Au, 40 g/t Ag		
	0.31% Cu, 4.61% Pb, 4.95% Zn	106	7.5 g/t Au		
028	3.6 g/t Au, 40 g/t Ag, 5.42% Zn	108	1118 g/t Ag		
034	6.4 g/t Au	112	19 g/t Ag, 13.71% Zn		
036	3.0 g/t Au	116	35 g/t Ag		
037	17.3 g/t Au, 21 g/t Ag	2000000	DD 000 051000		



### Contacts

Conan McIntyre 1.416.272.4738

cmcintyre@churchillresources.com

Paul Sobie 1.647.988.0930

psobie@churchillresources.com