



# Slave Lake Zinc More than Just Zinc

A diverse mineral exploration company with holdings in Silver, Copper, Lead, Zinc, and historically Gold.



# Forward Looking Statement

This presentation may include statements which, other than statements of historical facts, may be considered "forward-looking statements". These may include, but not limited to, statements with respect to the future financial or operating performance of the Company and its projects, the future price of Zinc or other metal prices, the estimation of mineral resources, the timing and amount of future production, costs of production, capital, operating and exploration expenditures, costs and timing of development of new deposits, costs and timing of future exploration, requirements for additional capital, government regulation of mining operations, environmental risks, reclamation expenses, title disputes or claims, limitations of insurance coverage and timing and possible outcome of regulatory matters. Often, but not always, forward-looking statements can be identified by the use of words such as "plans", "expects", "budgeted", "scheduled", "estimates", "forecasts", "intends", "anticipates", or "believes" or variations (including negative 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. Information inferred from the interpretation of drilling results and information concerning mineral resource estimates may also be deemed to be forward looking, as it constitutes a prediction of what might be found to be present when and if a project is actually developed. Although the Company believes the expectations expressed in such forward-looking statements are based on reasonable assumptions, such statements involve known and unknown risks, uncertainties and assumptions, and are not guarantees of future performance and actual results may differ materially from those expressed in the forward-looking statements. Such factors include, among others: general business, economic, competitive, political and social uncertainties; the actual results of current exploration activities, actual results of reclamation activities; conclusions of economic evaluations; currency fluctuations; changes in project parameters as plans continue to be refined; changes in labour costs or costs of equipment or processes to operate as anticipated; accidents, labour disputes and other risks of the mining industry, including but not limited to environmental hazards, cave-ins, pit-wall failures, flooding, rock bursts and other acts of God or unfavorable operating conditions and losses, detrimental events that interfere with transportation of Zinc, including declaration of Force Majeure events, insurrection or war; delays in obtaining governmental approvals or financing or in the completion of development or construction activities. Although the Company 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 to differ from those 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.





# Slave Lake Zinc

## Sustainable Mining for the Future

**Company:** Slave Lake Zinc

**Stock Symbol:** SLZ

**Location:** Northwest Territories, Canada

**Focus:** Responsibly explore and develop a key source of critical minerals (silver, zinc, lead, copper, gold) for a low-carbon economy

**Our Mission:**  
To create value for stakeholders while respecting the environment and partnering with local communities



# Multi-Metal Opportunity



**Historic high-grade mineralization:** zinc, lead, silver, copper, and gold.



**41.5x land expansion:** Increased exploration potential.



**Strong partnerships:** Indigenous groups & government.



**Strategic location:** Near key infrastructure and markets.



**Vast & underexplored region:** South Slave Region, NWT.



**Modern exploration:** Airborne geophysics & targeted programs



**ESG-focused:** Sustainable and responsible development.



# Critical Minerals:

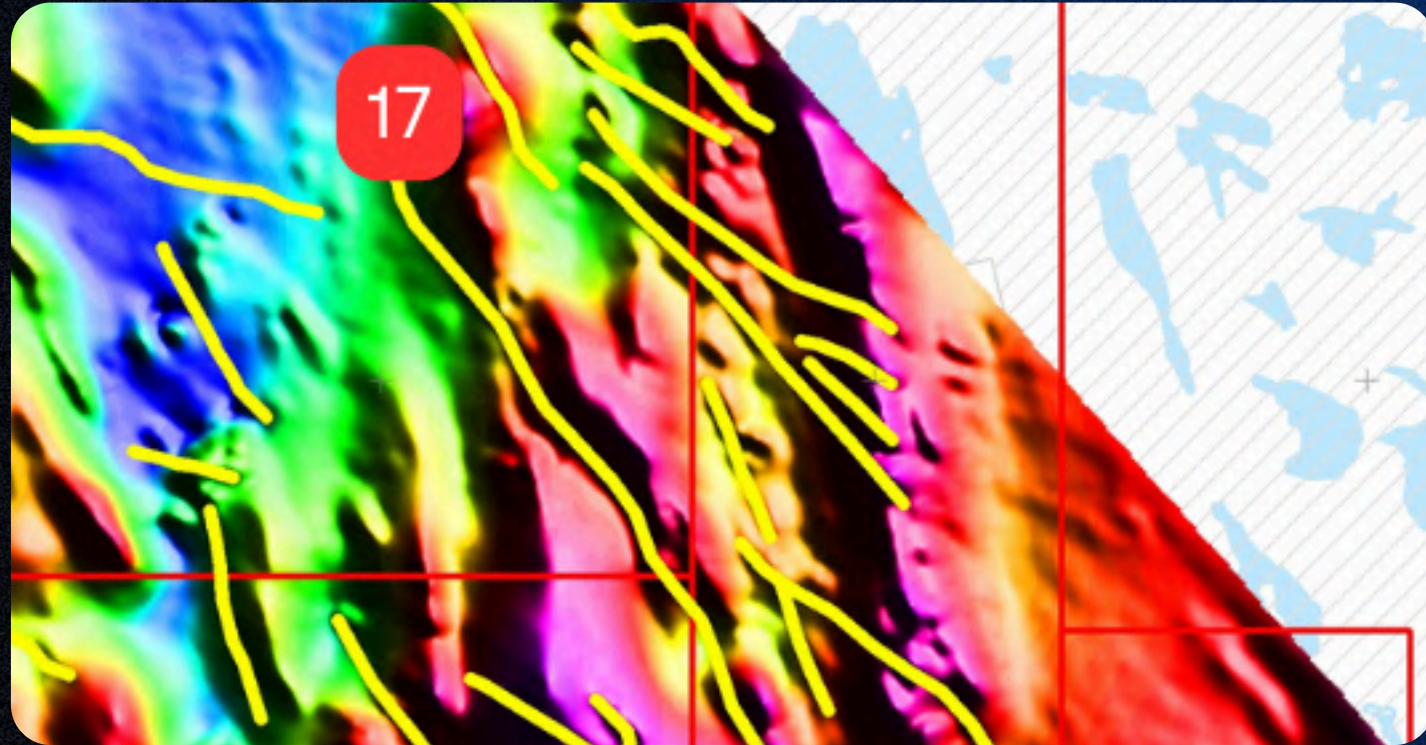
## Securing a Sustainable Future

- **Essential for Clean Energy:** Powering the clean energy transition with critical minerals like zinc, lead, copper, and more.
- **Supply Chain Risk:** Geopolitics threaten availability.
- **A North American Solution:** Slave Lake Zinc offers a potential source of critical minerals, providing a safe, reliable, and environmentally responsible supply chain.
- **Strategic Location:** Established infrastructure, accessible markets.
- **Government Support:** Canada prioritizes critical mineral development.





# O'Connor Lake: High-Grade Potential



BSM



Frank Lake

## High-Grade Deposit:

- Significant concentration of zinc, lead, copper, and silver
- Historical **gold** occurrences with high-grade assays (up to **27.37 g/t Au** in BSM Vein, **30.2 g/t Au** in Frank Lake Vein)

## Historical Highlights:

- BSM Vein: Significant zinc, lead, and gold
- Red Vein: High-grade silver (**360.17 g/t Ag**) and lead-zinc
- Sample 2: #2: **6.2 g/t Ag, 30.82% Pb, 16.68 % Zn**
- GT. MWK Gossan Zone- Manganese Showings 12% Mn trace AG AU

Important Note: Historical data is not NI 43-101 compliant.



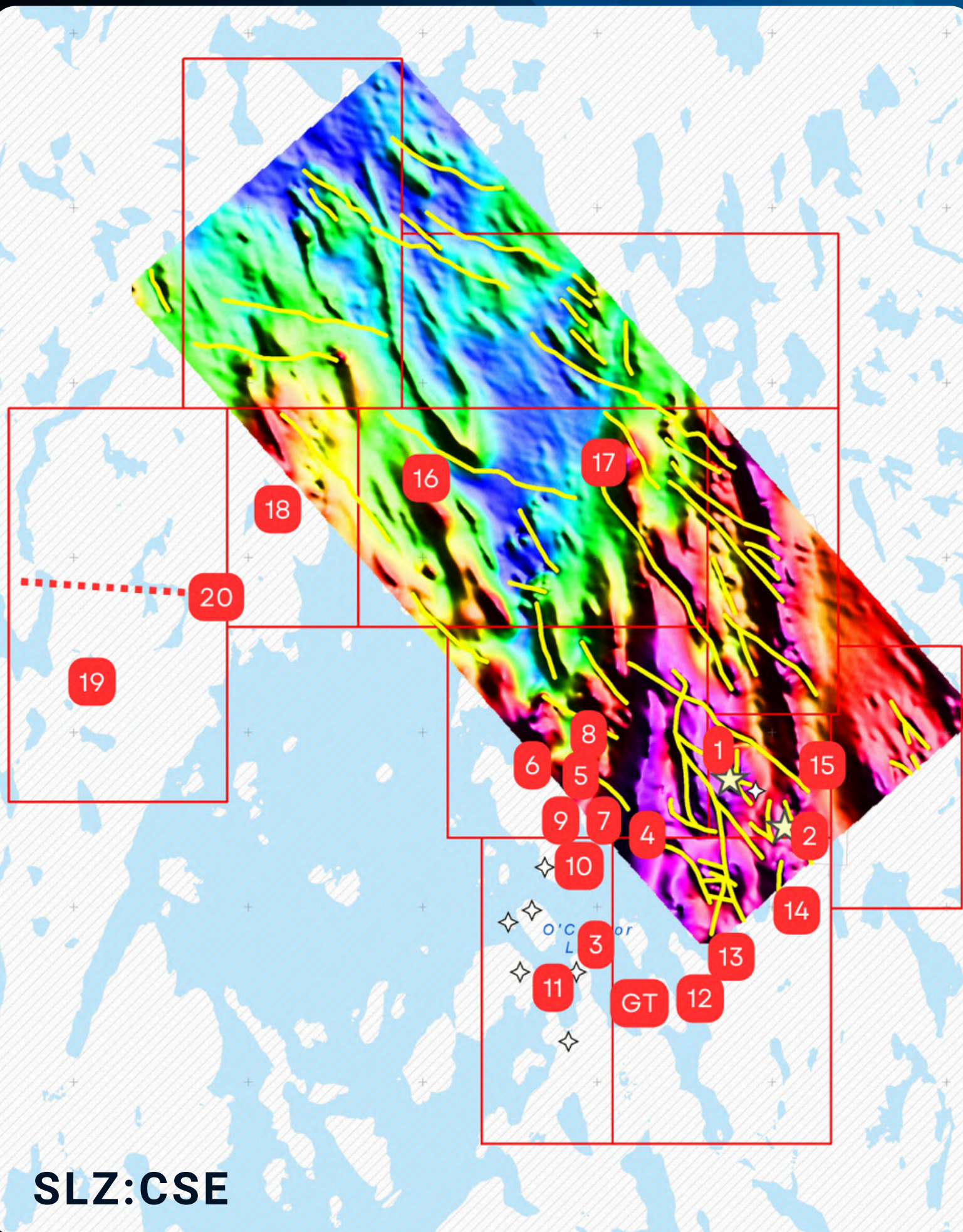
# Airborne Survey

## Unlocking Exploration Potential

### Targeted Exploration

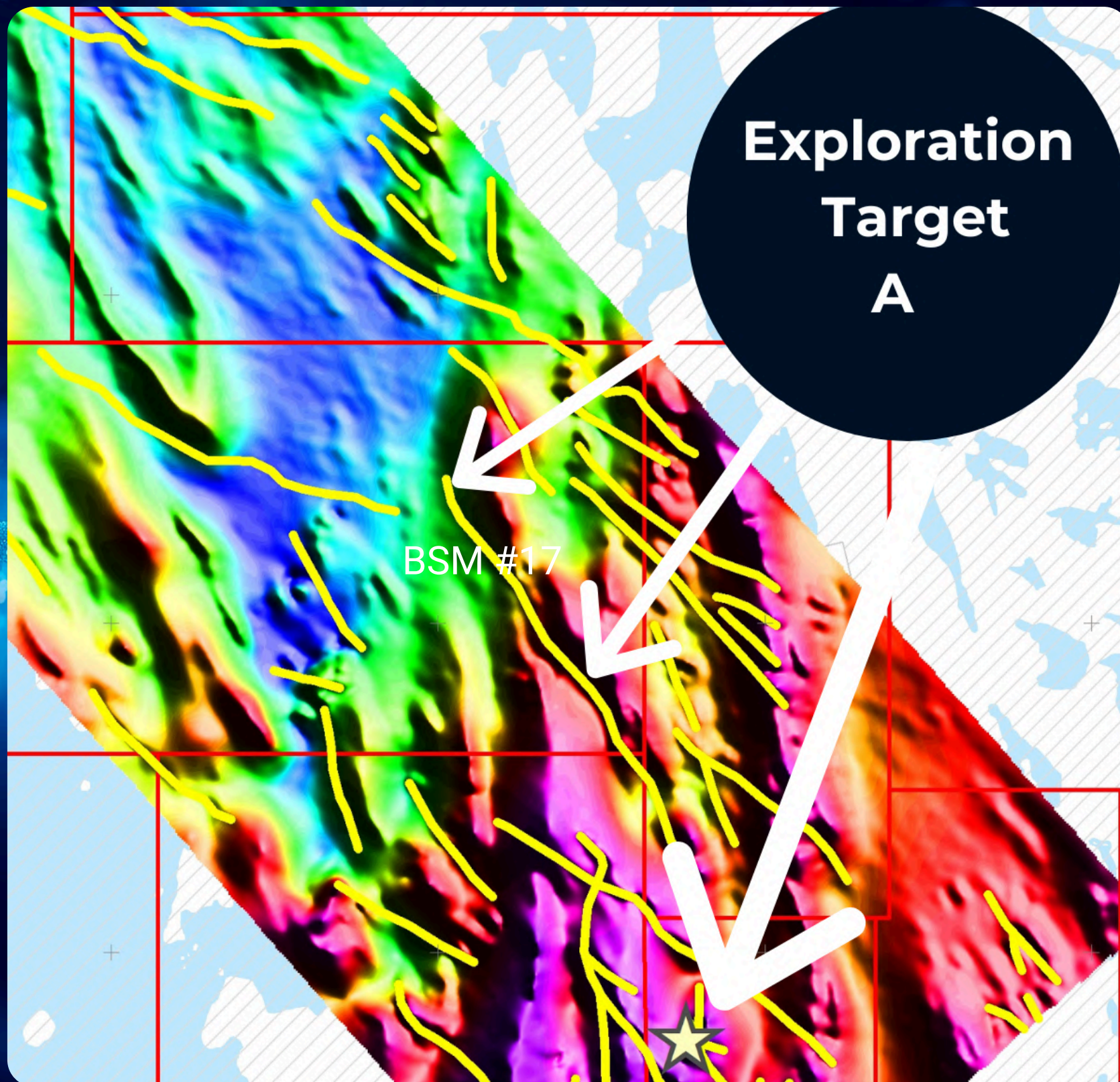
- Airborne survey explores promising 40 sq km corridor.
- Corridor extends northwest-southeast from the known 1952 MWK shaft deposit.
- Selected due to favorable host rock types known to support similar mineralization.

High-precision airborne survey with optimized flight lines.





# Airborne Survey

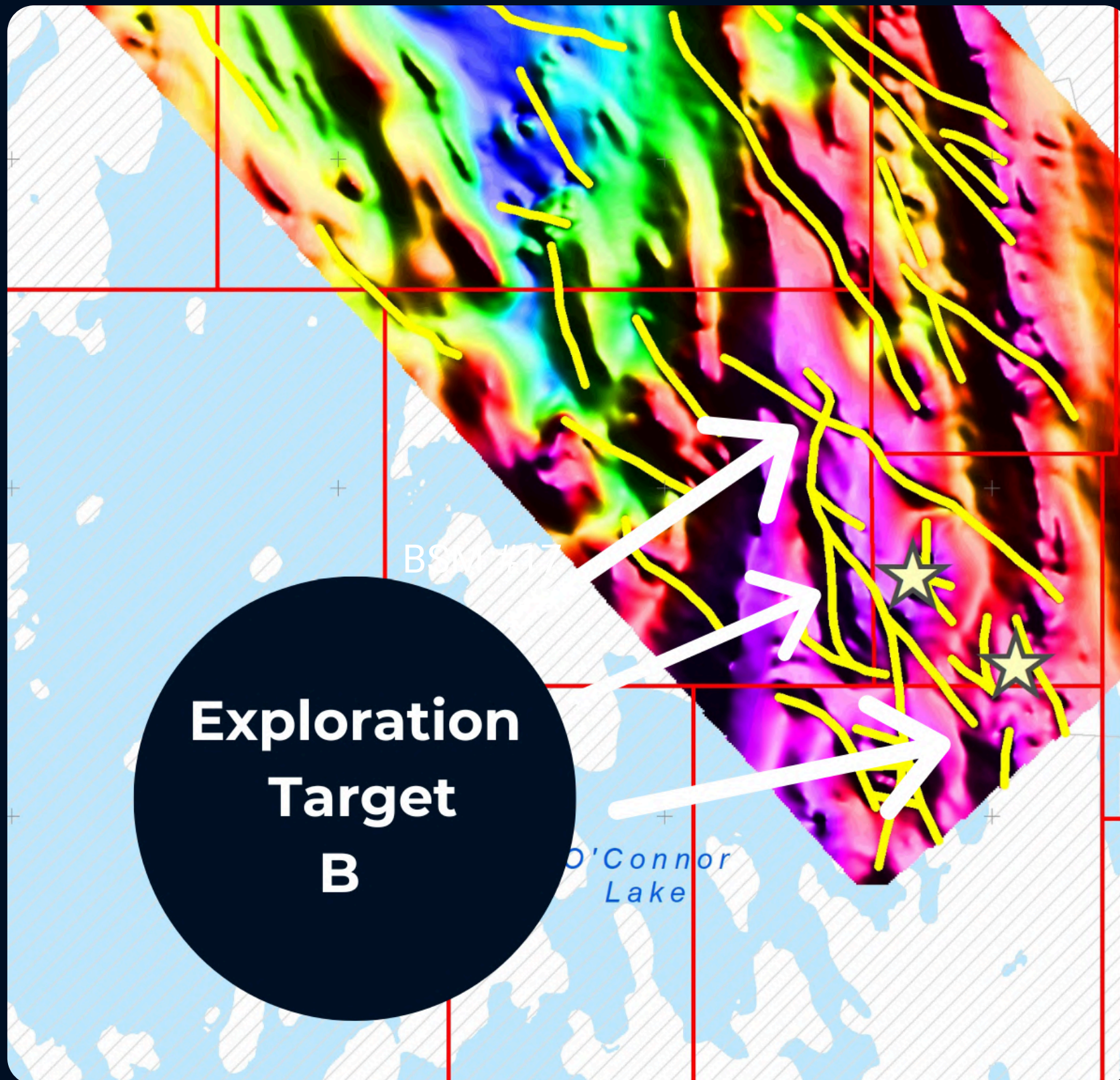


## New Structural Insights

- Data interpretation reveals multiple structures parallel to the known mineralized structure.
- These structures, often oriented northwesterly or as smaller fractures, represent compelling exploration targets.



# Airborne Survey



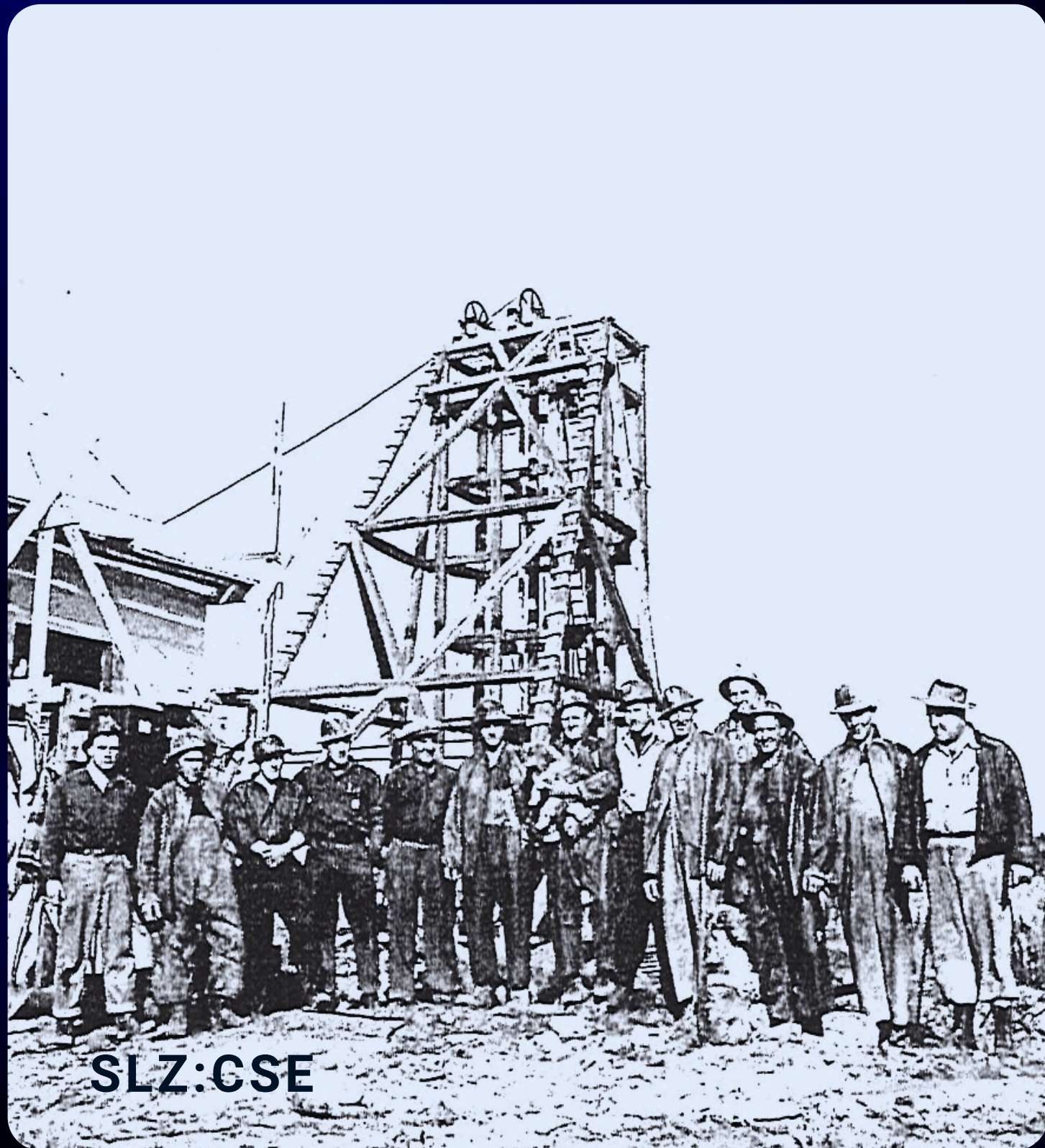
## Increased Exploration Potential

- Abundance of structural features suggests a complex history with multiple potential pathways for mineralizing fluids.
- These newly identified targets will be prioritized for ground prospecting and mapping.



# O'Connor Lake Project

## O'Connor Lake Project - A History of Discovery




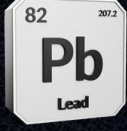

- (1951-1952): 26.3-ton bulk sample processed (55.0% lead, 13.5% zinc, 2.7 oz/ton silver) in Trail, BC.
- 1952: A “starter stope” was developed underground with 70,000-ton with 7.7% zinc, 3.3% lead (>60m depth).
- 1952 drilling confirmed ore zone extends past 200m depth and along strike.
- Late-stage exploration revealed high-grade gold in nearby structures.

### A Family Connection

Glen MacDonald's father, an American Yellowknife Mines engineer, was involved in the project's early history.



# 1950's Value of Concentrate in Current Market

Commodity	Grade	Weight	Total Value \$USD
 Zinc	13.5%	270 LBS	\$270.00
 Lead	55%	1,100 LBS	\$715.00
 Silver	76 g/ton	2.7 oz	\$63.45
<b>TOTAL VALUE \$USD Per Ton</b> *As Per 1 Ton Of Concentrate			<b>\$1,048.45</b>

- A 26.3 ton bulk sample, taken from a surface pit, was sent to the Cominco smelter at Trail BC by the operator during 1951-52 for metallurgical analysis. This test material assayed 55.0% lead, 13.5% zinc and 2.7 ounces silver per ton.
- The discounted prices for zinc, lead, and silver, as of September 25, 2024, were significantly reduced by 30% from their original prices and were as follows \$1.00 per lb, \$0.65 per lb, and \$23.50 per oz, respectively.





# O'Connor Lake

## A STRATEGIC LOCATION FOR SUCCESS



60km to all-weather road & major transport routes



148km to Pine Point (existing infrastructure)



Railway access at Hay River (160km)



185km to Yellowknife (air service)

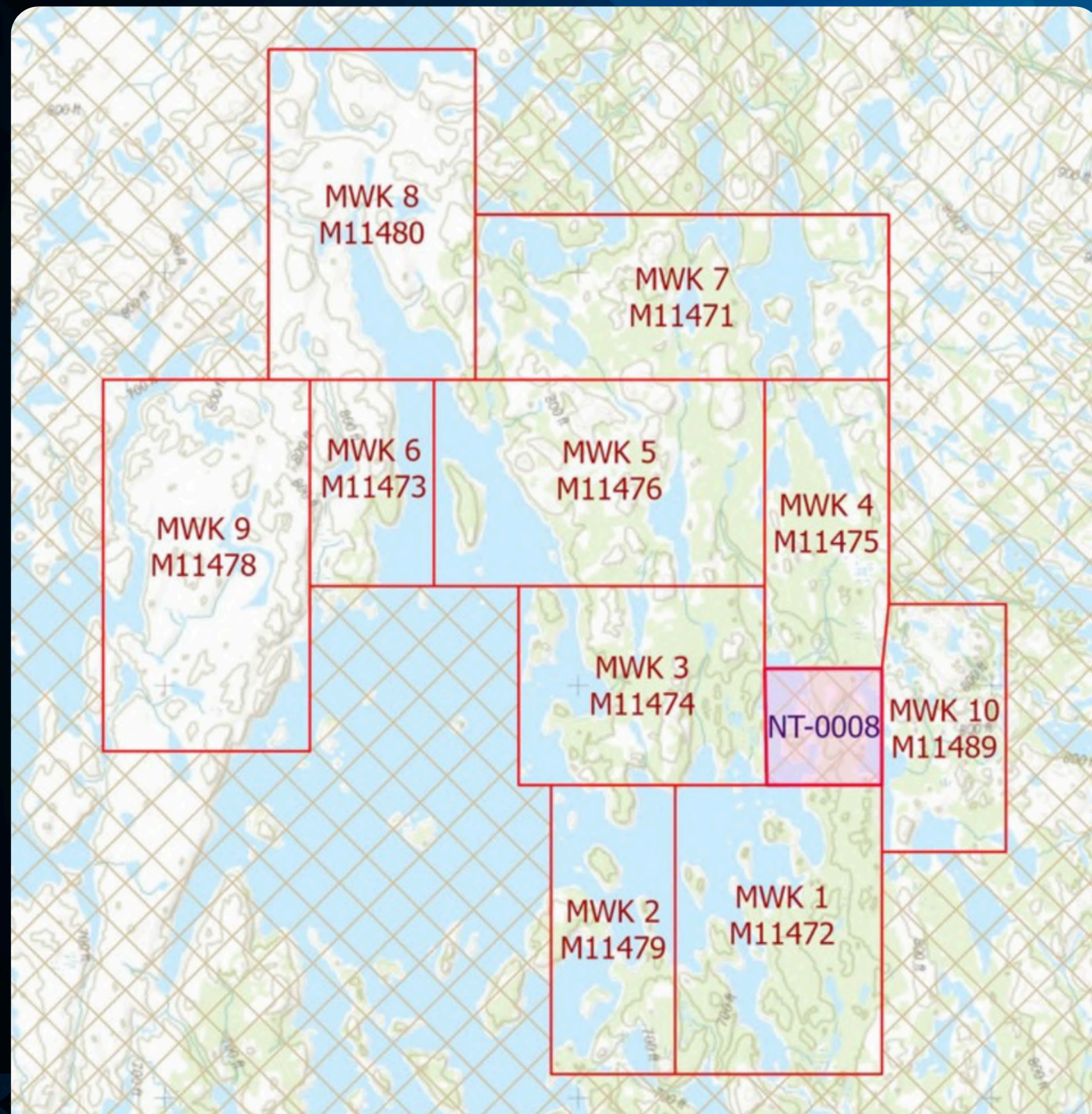


Reliable power (hydroelectric, 60km)

This strategic location offers significant advantages: minimizing logistical challenges, reducing costs, and accelerating project development.

Click to view full Map





# ESG Leadership

## Partnering for Sustainable Success



ESG Commitment: Prioritizing environmental stewardship, social responsibility, and strong governance.



Collaboration with Indigenous Groups: Building trust through open communication and respect for traditional knowledge.



Unlocking Potential: Expanded land area enables comprehensive resource evaluation and responsible development.



**Expanding Partnerships:** Collaborative agreement increased land package by 41.5x.



# Unlocking Full Potential

A Systematic Approach: Multi-Phased Exploration Program

## Stage 1: Unlocking the Potential

- **Verify High-Grade Gold:** Confirm early findings of high-grade gold deposits through detailed geological and geophysical surveys.
- **Expand the Resource Base:** Identify promising areas for additional zinc, lead, and silver deposits

## Stage 2: Exploration & Resource Confirmation

- **Precision Drilling:** Target high-potential zones with strategic drilling to accurately define the extent and value of the deposit





# MANAGEMENT & DIRECTORS

Ritch Wigham  
CEO & Director

Jas Rai  
President & Director

Heath Ellingham  
CFO & Director

Glen Macdonald  
Geologist & Director

Max Braden  
Director

## Stock Information

Ticker: SLZ  
Exchange: CSE

### Share Structure

Stock Outstanding	56,127,210
<b>Warrants Outstanding</b>	
@ \$0.12 exp July 25, 2025	2,000,000
<b>Convertible Debenture</b>	1,875,000
<b>Total Outstanding Fully Diluted</b>	<b>60,002,210</b>
Total Outstanding Fully Diluted	60,002,210

As of **April 15, 2025**

\*These shares are only issued if the convertible debenture is converted

**38.7%**  
INSIDER OWNERSHIP OF  
OUTSTANDING SHARES

**36.2%**  
INSIDER OWNERSHIP  
FULLY DILUTED



# Slave Lake Zinc

Driving the Future with O'Connor Lake

- **CSE: SLZ** - Exploring for zinc, lead, copper, silver, and gold
- **Expanded Land Holdings:** 41.5x increase through collaboration.
- **New Discoveries:** High-grade mineralization identified.
- **Prime Location:** Excellent infrastructure, strong community ties.
- **ESG-Focused:** Responsible and sustainable development.

Unlocking the Future:

Revitalizing O'Connor Lake to deliver critical metals for a sustainable future.



**SLZ:CSE**



# Explore More: Additional Resources & Information

## SLZ: A Closer Look

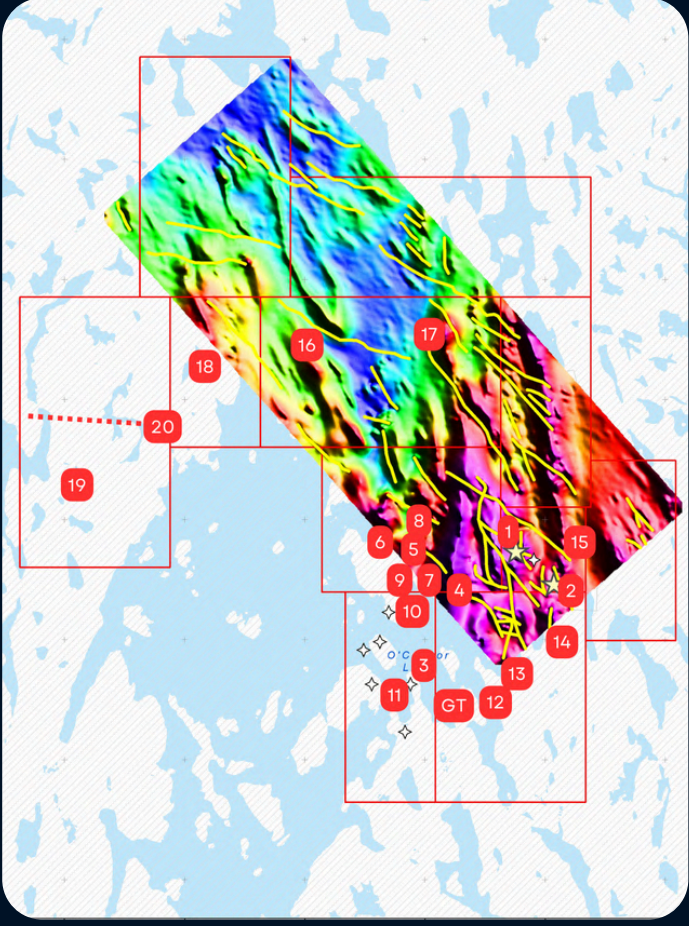


Explore the SLZ Opportunity!



Scan for SLZ Opportunity

## Detailed Map With Showings



Explore Map



Scan for map




# Get in Touch

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