



FOCUSED ON DISCOVERY

TSX-V: MRZ OTC: MRZLF Precious Metals Summit Beaver Creek Sept 9-12, 2025

MIRASOL RESOURCES

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This presentation contains certain statements that may be deemed "forward-looking statements". All statements in this presentation, other than statements of historical fact, that address future operations, resource potential, exploration drilling, exploitation activities and events or developments that the Company expects to occur, are forward looking statements. Forward looking statements are statements that are not historical facts and are generally, but not always, identified by the words "expects", "plans" "anticipates", "believes", "intends", "estimates", "projects", "potential" and similar expressions, or that events or conditions "will", "would", "may", "could" or "should" occur. Information inferred from the interpretation of drilling results and information concerning mineral resource estimates may also be deemed to be forward looking statements, 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 are not guarantees of future performance and actual results may differ materially from those in the forward-looking statements. Factors that could cause the actual results to differ materially from those in forward-looking statements include market prices, exploitation and exploration successes, and continued availability of capital and financing, and general economic, market or business conditions. Investors are cautioned that any such statements are not guarantees of future performance and actual results or developments may differ materially from those projected in the forward-looking statements. Forward looking statements are based on the beliefs, estimates and opinions of the Company's management on the date the statements are made. The Company undertakes no obligation to update these forward-looking statements in the event that management's beliefs, estimates or opinions, or other factors, should chang

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All material project information in this presentation has been previously disclosed to the public by Mirasol.

Tim Heenan (MAIG), President for Mirasol has reviewed and approved the technical content of this presentation and is a Qualified Person under NI 43 -101.



Mirasol - Key Highlights







- Leading exploration company with a track record of success
- \$60 million liquidity event in 2012 from the discovery and sale of the Joaquin Project
- Conservative share structure with significant insider ownership

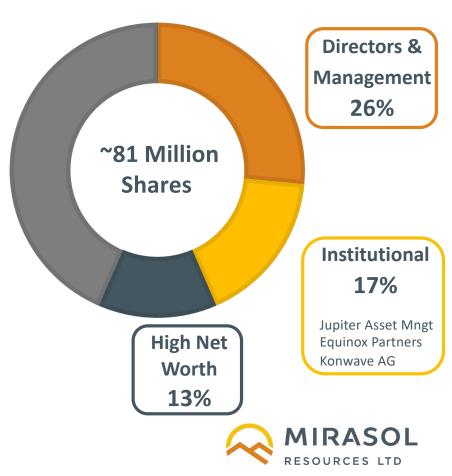
- Quality copper, gold and silver exploration projects
- Focused on highly-prospective and mine-friendly jurisdictions of Chile and Argentina
- Established in-country permitting and operating experience

- Strategic land position in the highprofile Vicuna District
- Extensive exploration underway: detailed geological and structural mapping and geochemical sampling
- ➤ Ramping up for 2025/26 exploration at flagship Sobek Project

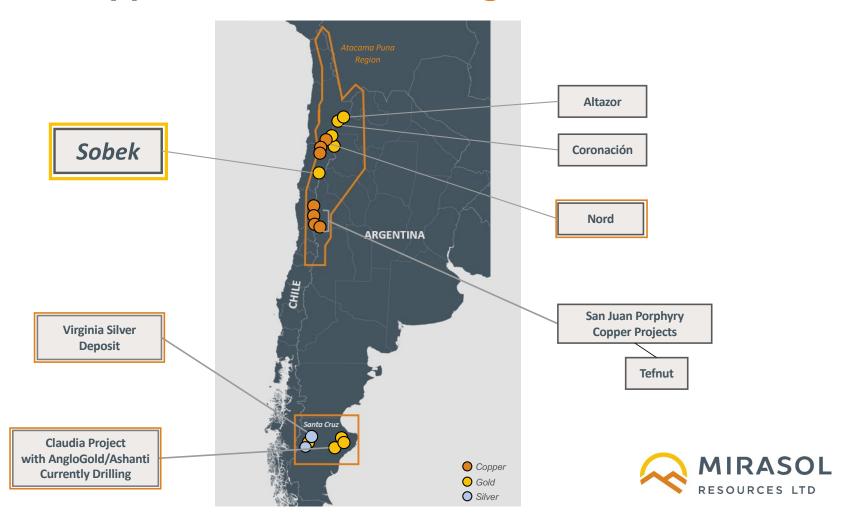
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Share Structure and Treasury





Pipeline of Opportunities - Unlocking Value from Portfolio



Pipeline of Opportunities - Income Generating Portfolio

Cash Flow from Project Sales

	\$995K	\$1.96M	\$1.47M	\$2.06M	\$4.80M	\$3.50M	C\$14.8M	
	\$85K	\$275K	\$840K	\$560K	\$1.82M		\$3.6M	
Nord Proje	ects ²							
	\$910K	\$1.68M	\$630K	\$1.50M	\$2.98M	\$3.50M	\$11.2M	
Virginia Silver Deposit ¹								
	2025	2026	2027	2028	2029	2030		

Remaining Royalties

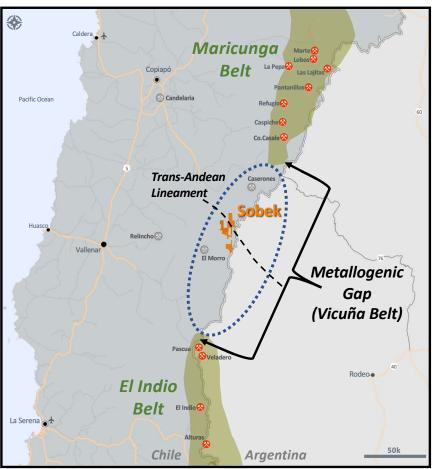
	Royalty	Potential Value
Virginia Silver Deposit ¹	2%	\$5.6M
Nord Projects ²	2%	\$14.0M
		C\$19.6M



¹ Refer to News Release dated June 16, 2025. US\$ to \$CAD rate of 1.4x applied 2 Refer to News Release dated July 15, 2025. US\$ to \$CAD rate of 1.4x applied

Sobek - Targeting Metallogenic Gaps



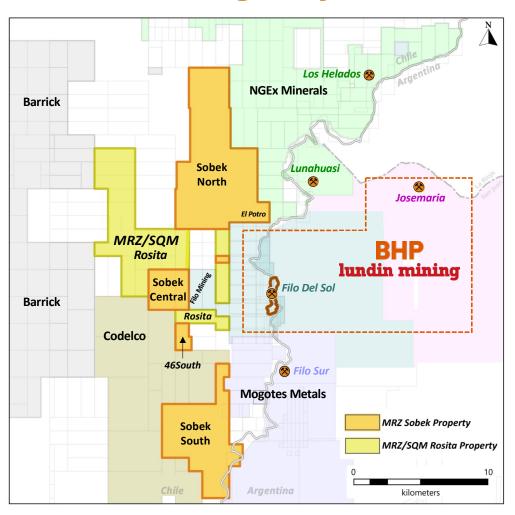


Mirasol's Project Generation Initiatives in the Andes along the Chile/Arg Border

- Looking for those NNW trending trans-Andean lineaments, which are the key controls in almost all major deposits in Chile/Arg.
- Looking for "GAPS" in the metallogenics, meaning "lack of advanced projects/mines within the GAP."
- In this case with the Sobek area, we have the globally recognized districts of the Maricunga to the north and the El Indio Belts to the south of the GAP.



Sobek - Strategically Positioned in the Vicuña District



Surrounded by Titans

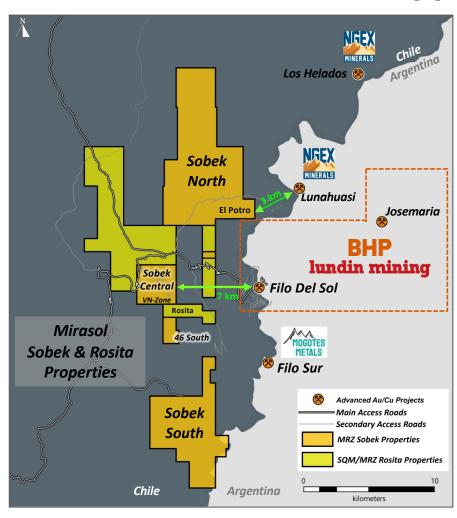
- BHP & Lundin Mining: Filo del Sol & Josemaria
- NGEx: Lunahuasi & Los Helados
- Barrick
- Codelco

BHP & Lundin - Filo Acquisition

- \$4.5 B
- Largest purchase price for a copper junior
- Amplifies interest in our land position in the district



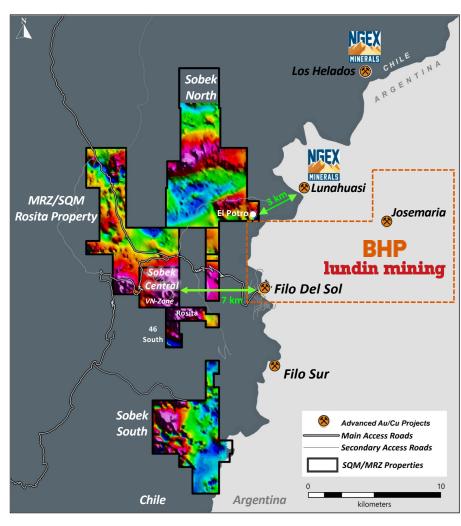
Vicuña District - Giant Copper-Gold-Silver District



- Sobek & Rosita located in the globally recognized
 Vicuña copper-gold district
- Mio-Pliocene age mineral belt, northern Chile
- Porphyry Copper / HSE Gold Silver
- Staked based on prospective local geology and structural architecture
- 9,640 ha, 100% owned Sobek Property
- 4,600 ha, 80% earn-in Rosita Property with SQM
- 7 km west of Filo del Sol with Josemaria to the east and Los Helados to the north
- 3 km west of new Lunahuasi discovery by NGEx Minerals
- 3-hour drive from Copiapo along 114kms of paved highway, and 40kms of well-maintained gravel roads



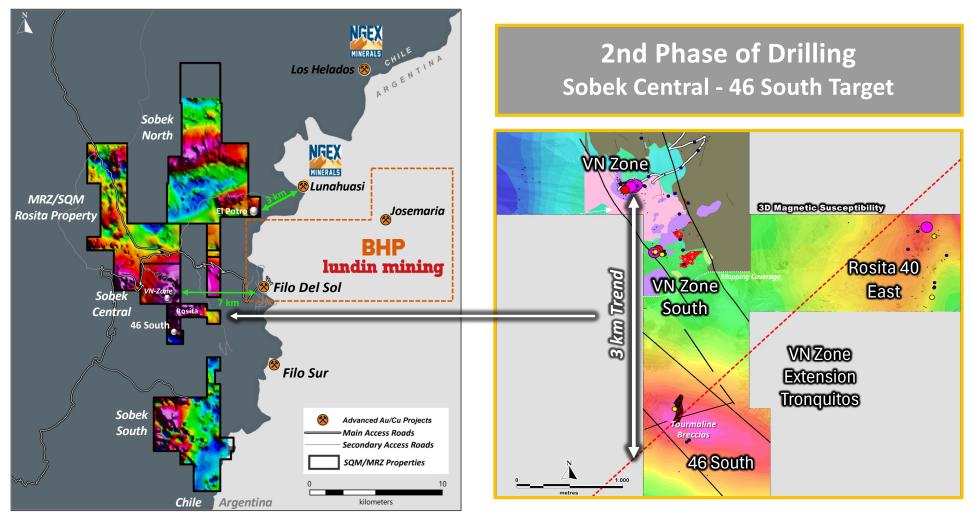
Sobek & SQM Rosita – Advancing Towards Discovery



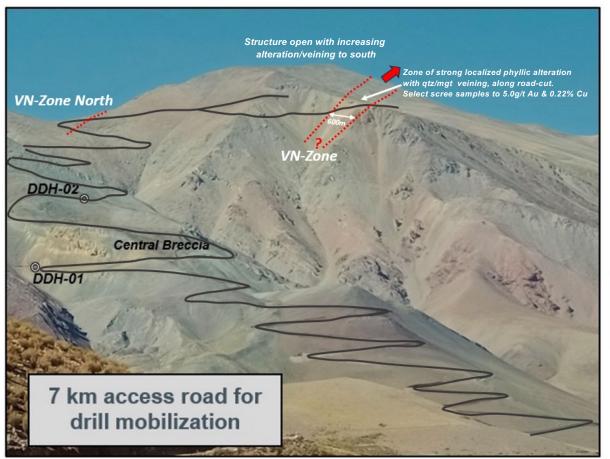
Systematic & Thorough Exploration

- → Initial 2,700km regional Heli-Air Mag survey of the district
- → Property wide reconnaissance level prospecting
- → Property wide stream sediment geochemical sampling
- → +500km Airborne Heli-MT survey
- → Detail grid-based geochemical soil sampling El Potro & VN Zone
- → Ground based Electrical IP/Gradient Array Geophysics (Resistivity/Chargeability)
- → Multiple Drill Targets Identified

Sobek Central & SQM Rosita - Large Scale Porphyry Targets



Sobek Central - Access Road to the VN-Zone







Anomalous Gold in Select Rock Samples from the VN Zone

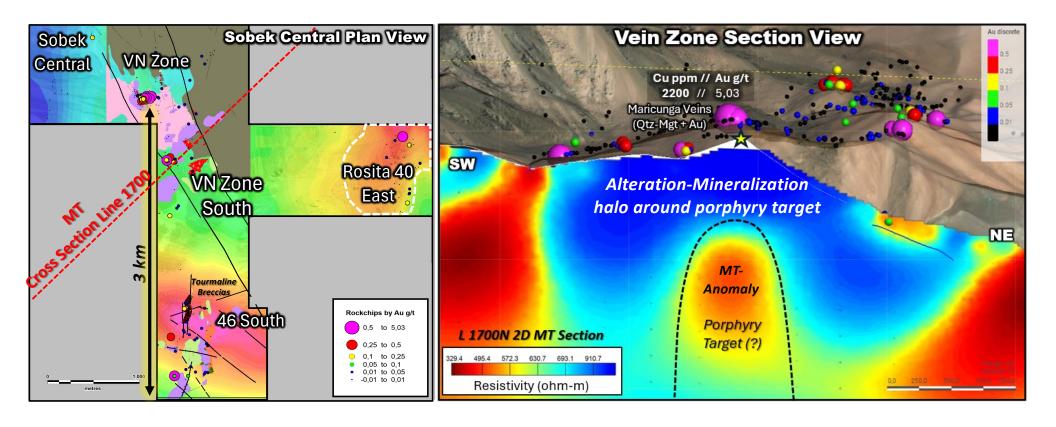
Sample	Au-ppm	Cu-ppm	
MCR0024669	0.241	234.00	Native Gold
MCR0025102	1.610	767.00	
MCR0025103	1.040	260.00	
MCR0025104	0.123	100.00	SO um
			Petrology Sample MCR0025103

Recent Samples from the VN Zone

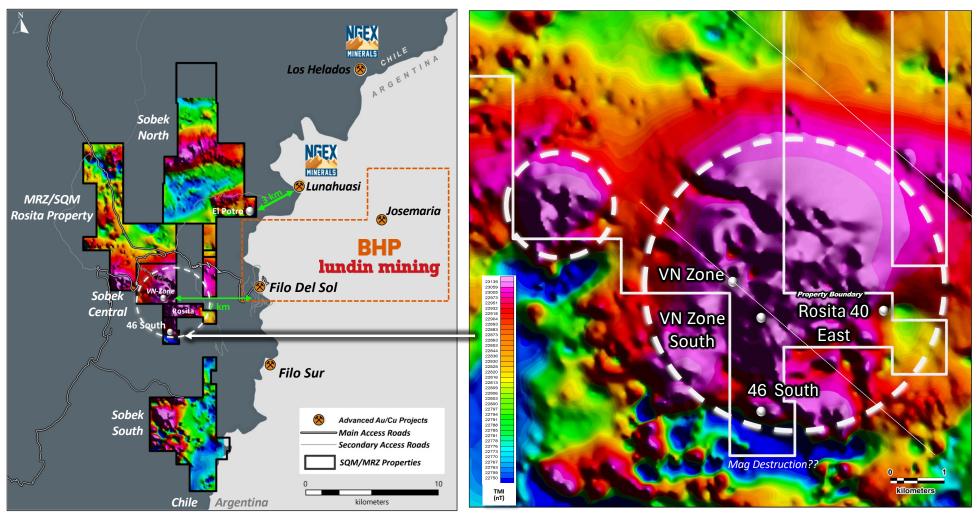
up to 5.0 g/t Au & 0.22% Cu



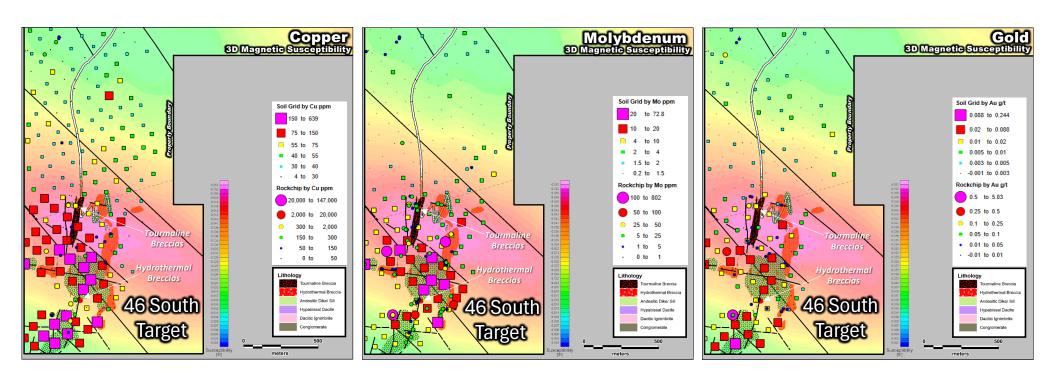
Sobek Central - VN-Zone South Extension Airborne MT Section & Local Geology/Geochemistry



Sobek & SQM Rosita - Airborne Mag with 46 South Target

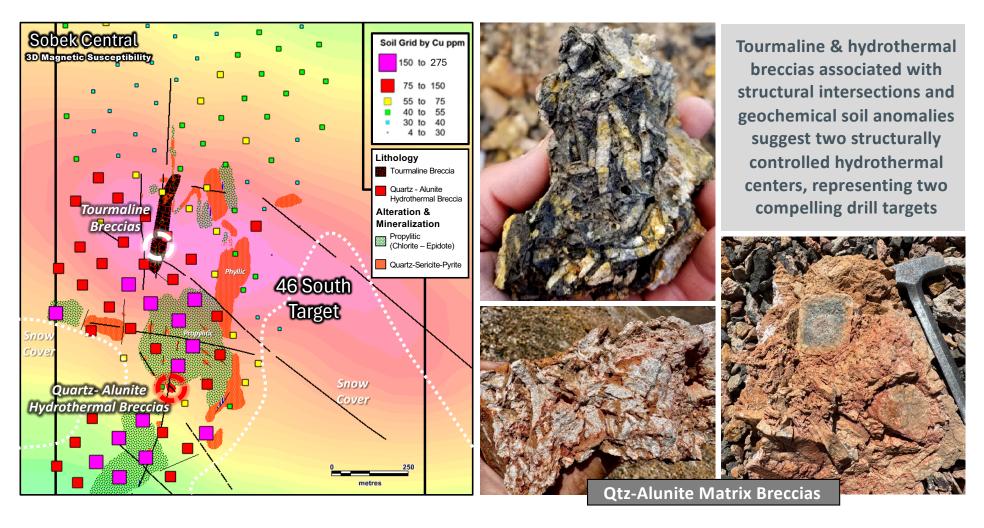


Sobek Central - 46 South Target Soil Geochemistry Copper-Moly-Gold Anomolies

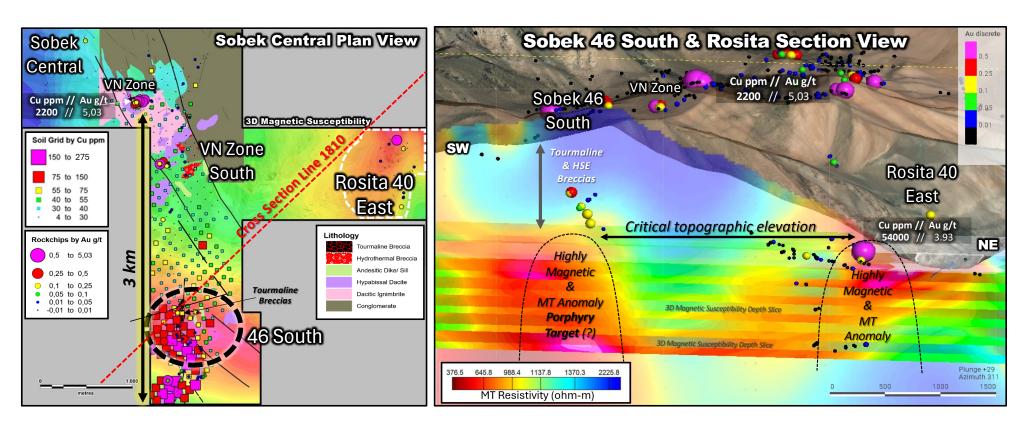


Coincident MAG susceptibility, MT resistivity contrasts, geochemical anomalies & tourmaline/HSE breccias

Sobek 46 South Target – Structurally Controlled Breccias

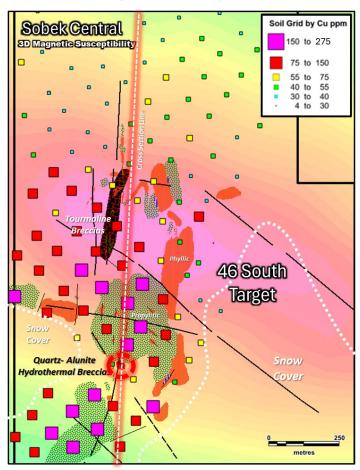


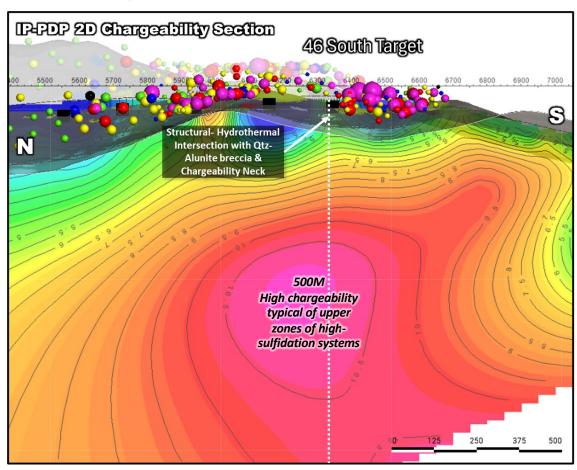
Sobek Central - 46 South and Rosita Targets Magnetic Susceptibility - MT-Anomaly - Next Drill Target



Coincident MAG susceptibility, MT-anomaly, geochemical anomalies & tourmaline breccias

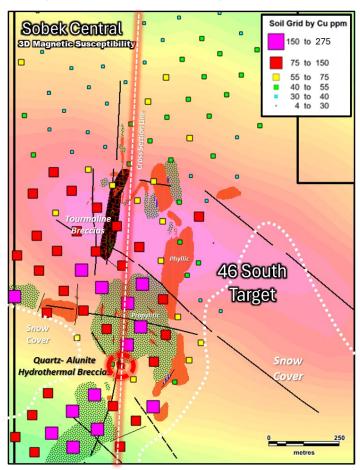
Sobek Central - 46 South Target IP Chargeability Coincident with Hydrothermal Breccia Zone

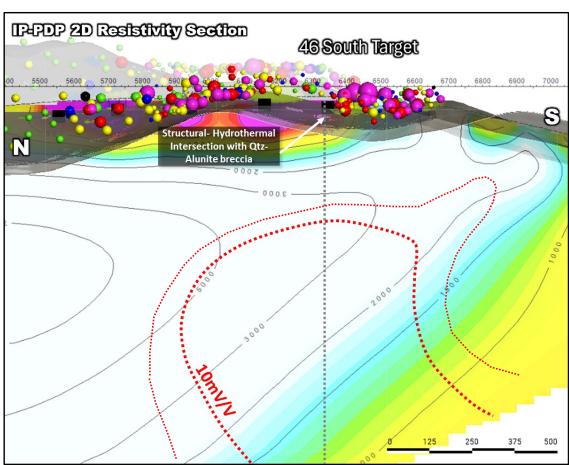




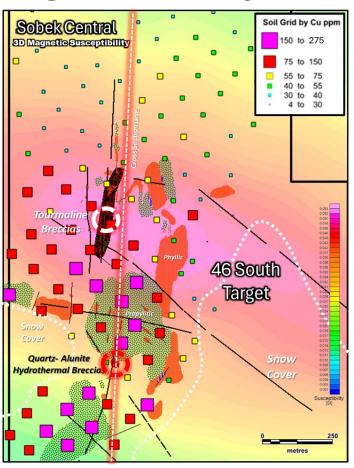
Sobek Central - 46 South Target High Resistivity Domain Associated with Sili

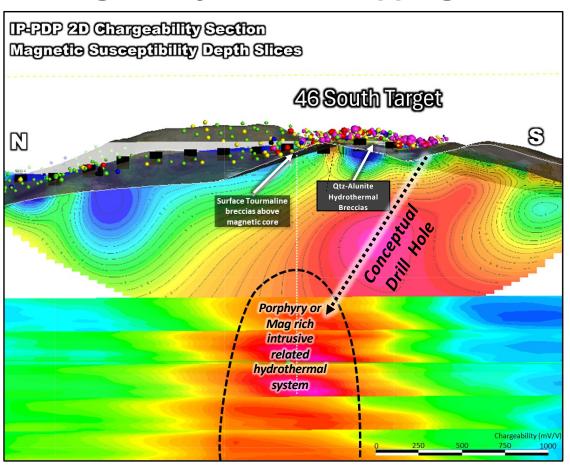
High Resistivity Domain Associated with Silicified Breccias





Sobek Central - 46 South Target - Conceptual Drill Hole Magnetic Anomaly Below IP Chargeability and Outcropping Breccias





Sobek Central - 46 South Target - Advancing to Drilling



- **✓** Environmental clearance obtained for 46 South
- **√** Detail geological and structural mapping
- **✓** Access Road Complete from the VN Zone to 46 South
- **√** Geochemical soil survey grid and alteration analysis
- √ IP geophysics completed with ground based
- → Deep Vectoring IP and MT Survey planned early in season to refine drill targets
- → Advancing to maiden drill program at Sobek 46 South
 → 1,000 2,000m proposed in 1-2 holes (Q4 2025)
- → Refining Drill Targets for Final Evaluation



Upcoming News Flow - Potential Catalysts

Exploration Season Oct'25 – Jun'26

- → Execute on Business Development
 ✓ Virginia ✓ Nord ✓ Claudia
- → Launched 25/26 Exploration Program
- → Drill 46 South target (Q4 2025)
- → Drill Results from 46 South
- → Drill 2nd Hole 46 South
- → Drill Results from 2nd at 46 South





Questions







TSX.V: **MRZ**OTC: **MRZLF**

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