



Sobek Project, Chile



MIRASOL

RESOURCES LTD

FOCUSED ON DISCOVERY

TSX-V: **MRZ**
OTC: **MRZLF**

Precious Metals Summit
Beaver Creek
Sept 9-12, 2025

MIRASOL RESOURCES

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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 high-profile Vicuna District

- Extensive exploration underway: detailed geological and structural mapping and geochemical sampling

- Ramping up for 2025/26 exploration at flagship Sobek Project

Share Structure and Treasury

Funds on Hand

Cash

~C\$1.8 Million

Estimated cash position (end of quarter Mar 31/24)

Debt

C\$3.0 Million

News releases dated Mar 14/25 & Jun 16/25

Conservative Share Structure

Shares
Outstanding

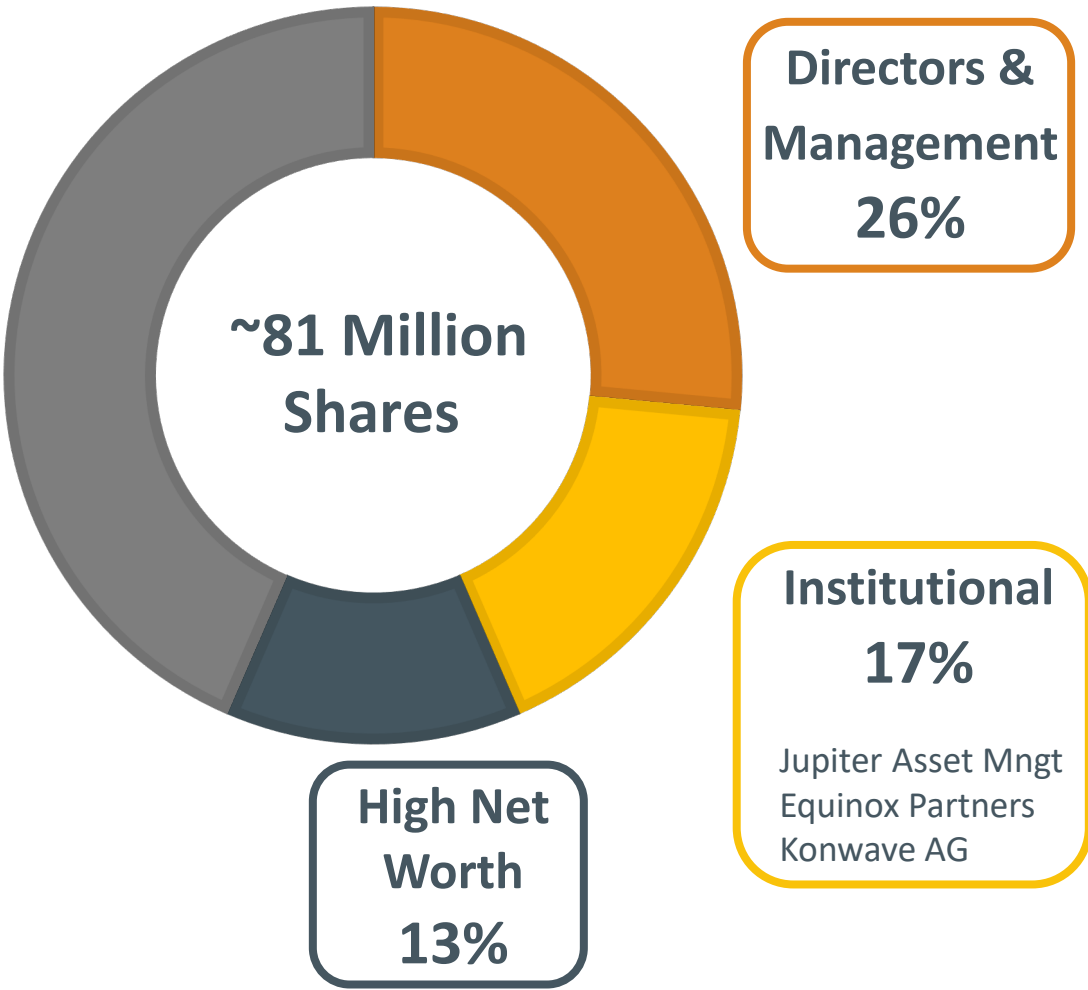
81.8M

Shares Fully
Diluted

87.5M

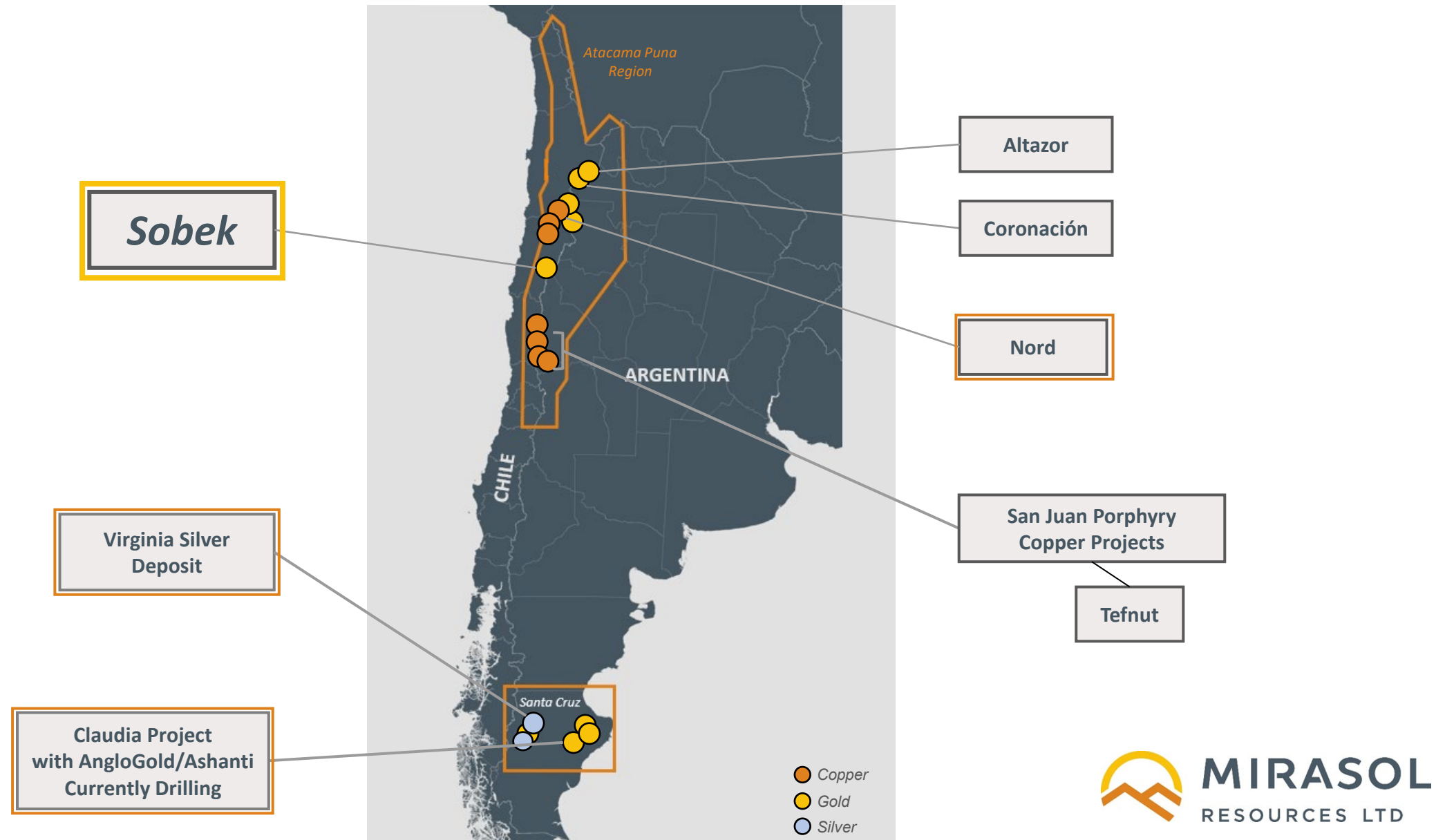
Market
Capitalization

~C\$33.1M



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Pipeline of Opportunities - Unlocking Value from Portfolio



Pipeline of Opportunities - Income Generating Portfolio

Cash Flow from Project Sales

	2025	2026	2027	2028	2029	2030	
Virginia Silver Deposit¹	\$910K	\$1.68M	\$630K	\$1.50M	\$2.98M	\$3.50M	\$11.2M
Nord Projects²	\$85K	\$275K	\$840K	\$560K	\$1.82M		\$3.6M
	\$995K	\$1.96M	\$1.47M	\$2.06M	\$4.80M	\$3.50M	C\$14.8M

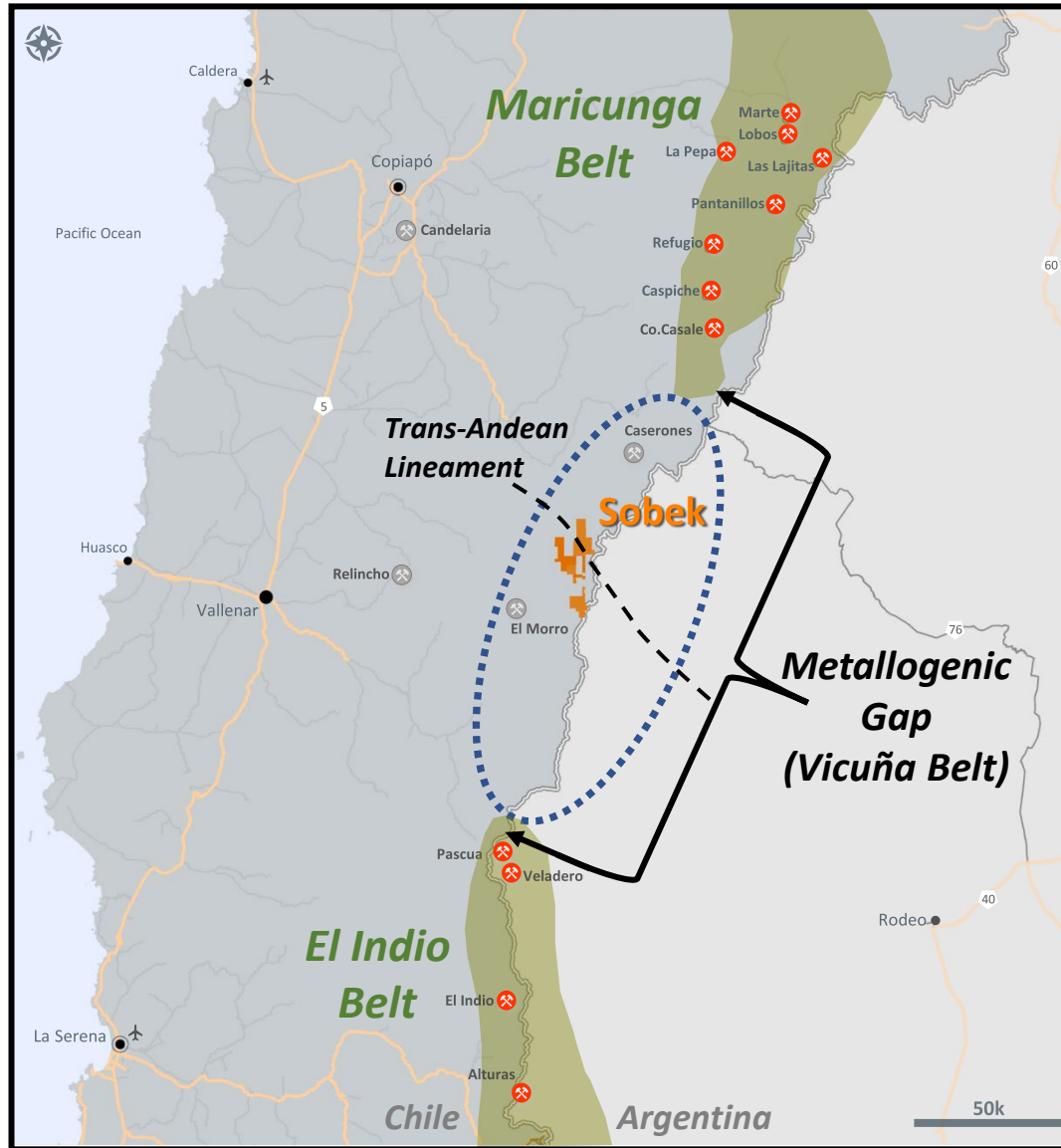
Remaining Royalties

	Royalty	Potential Value
Virginia Silver Deposit¹	2%	\$5.6M
Nord Projects²	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

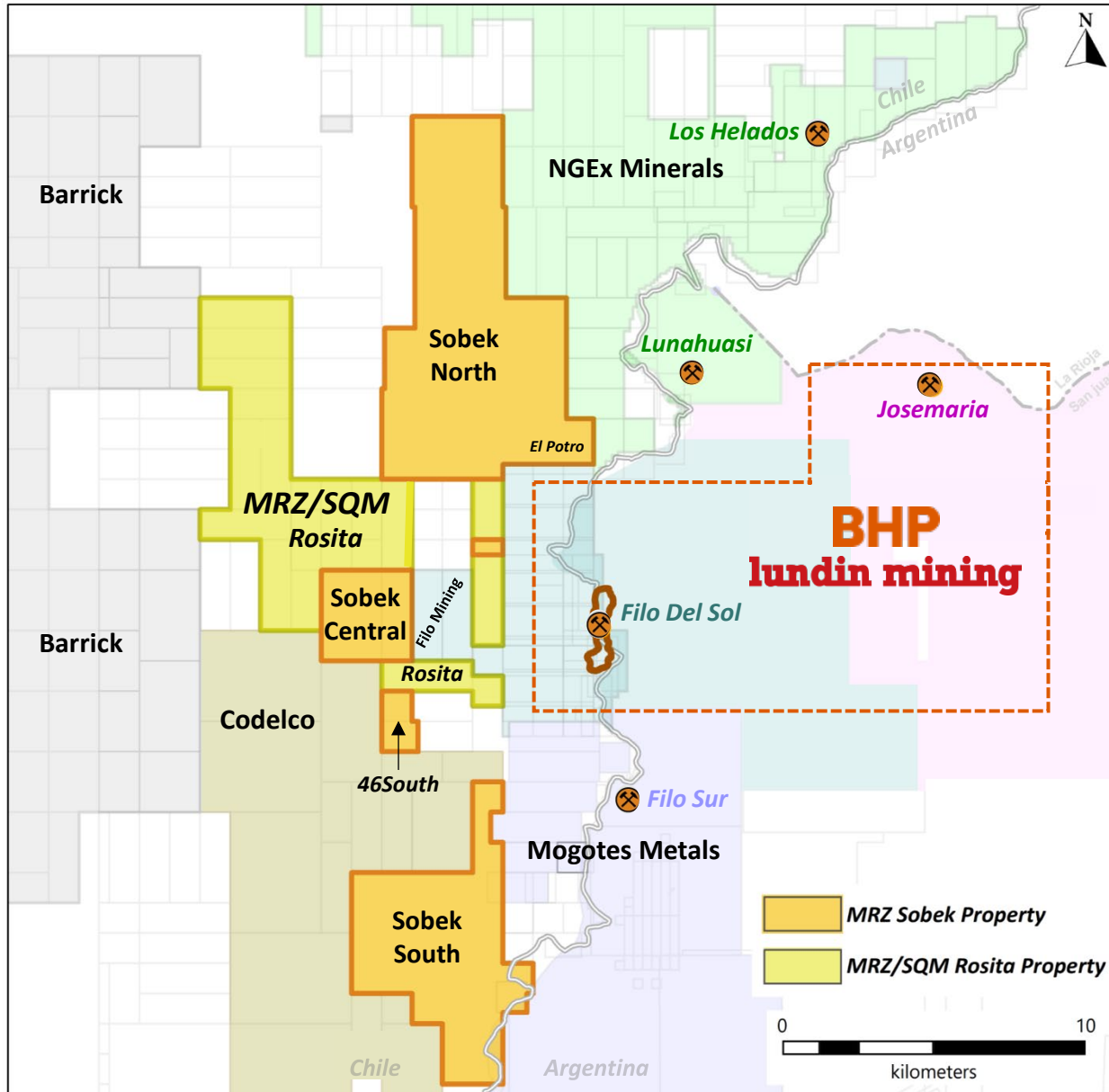
Sobek - Targeting Metallogenic Gaps



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



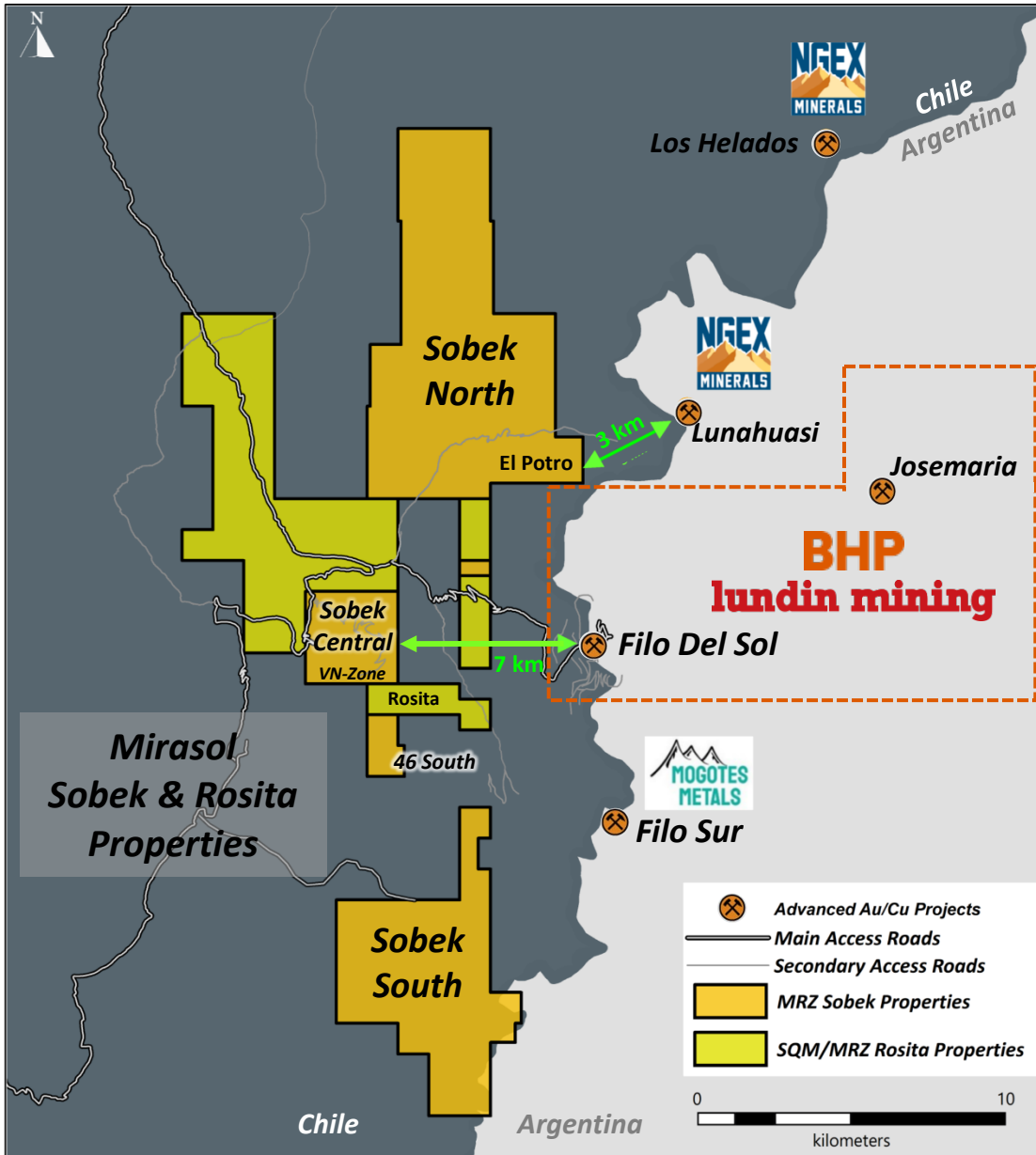
Surrounded by Titans

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

BHP & Lundin - Filo Acquisition

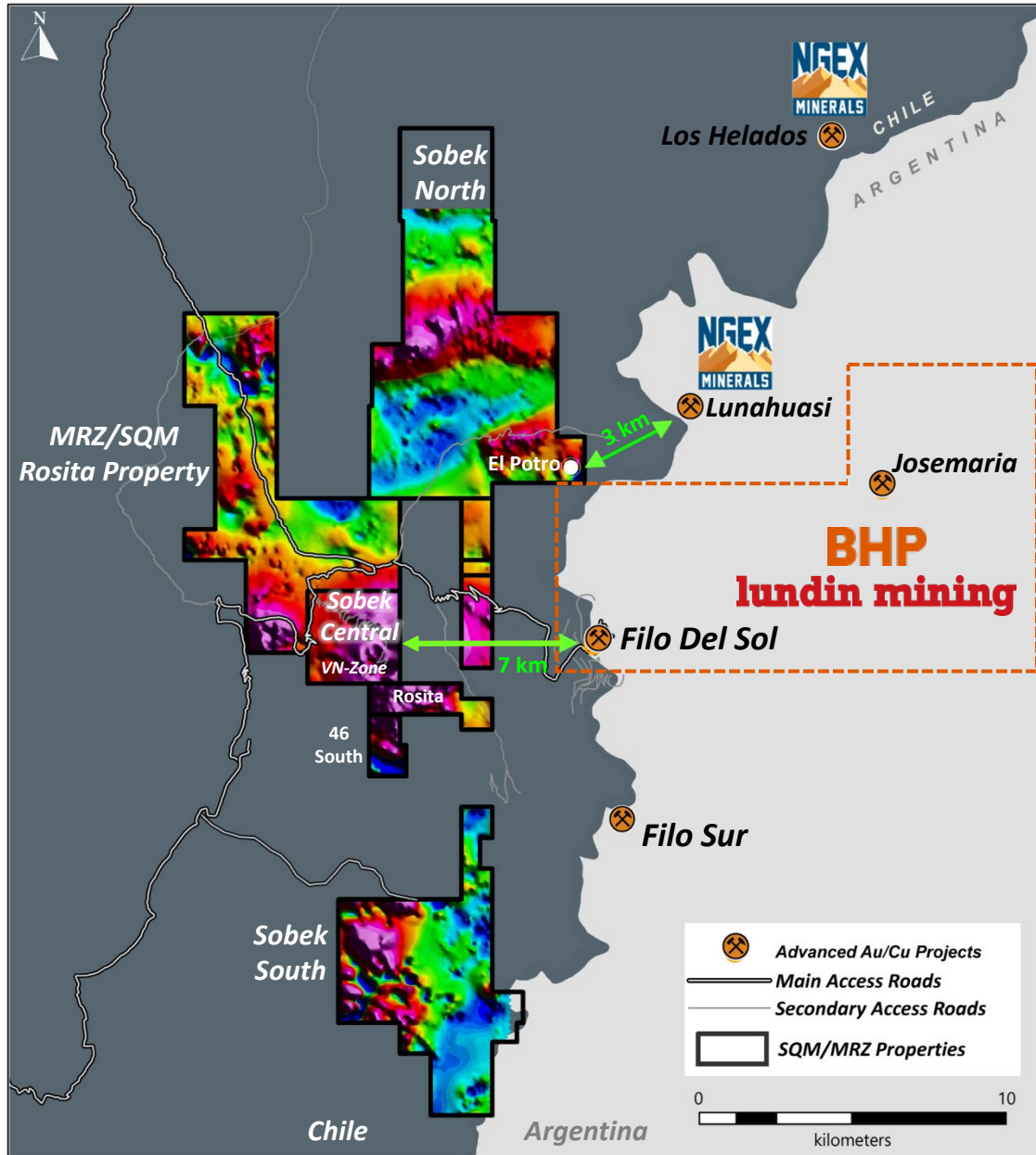
- \$4.5 B
- Largest purchase price for a copper junior
- Amplifies interest in our land position in the district

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

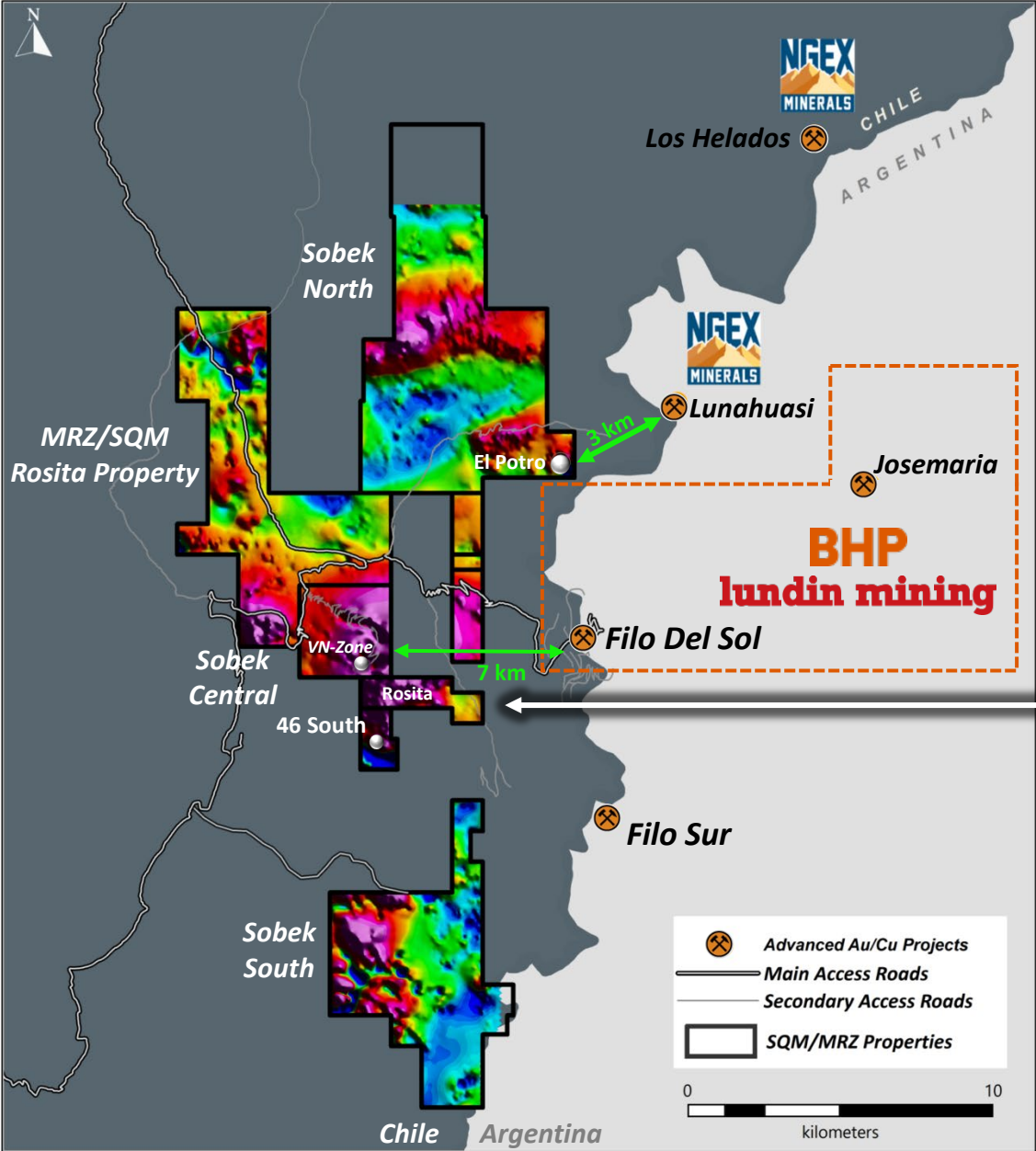
Sobek & SQM Rosita – Advancing Towards Discovery



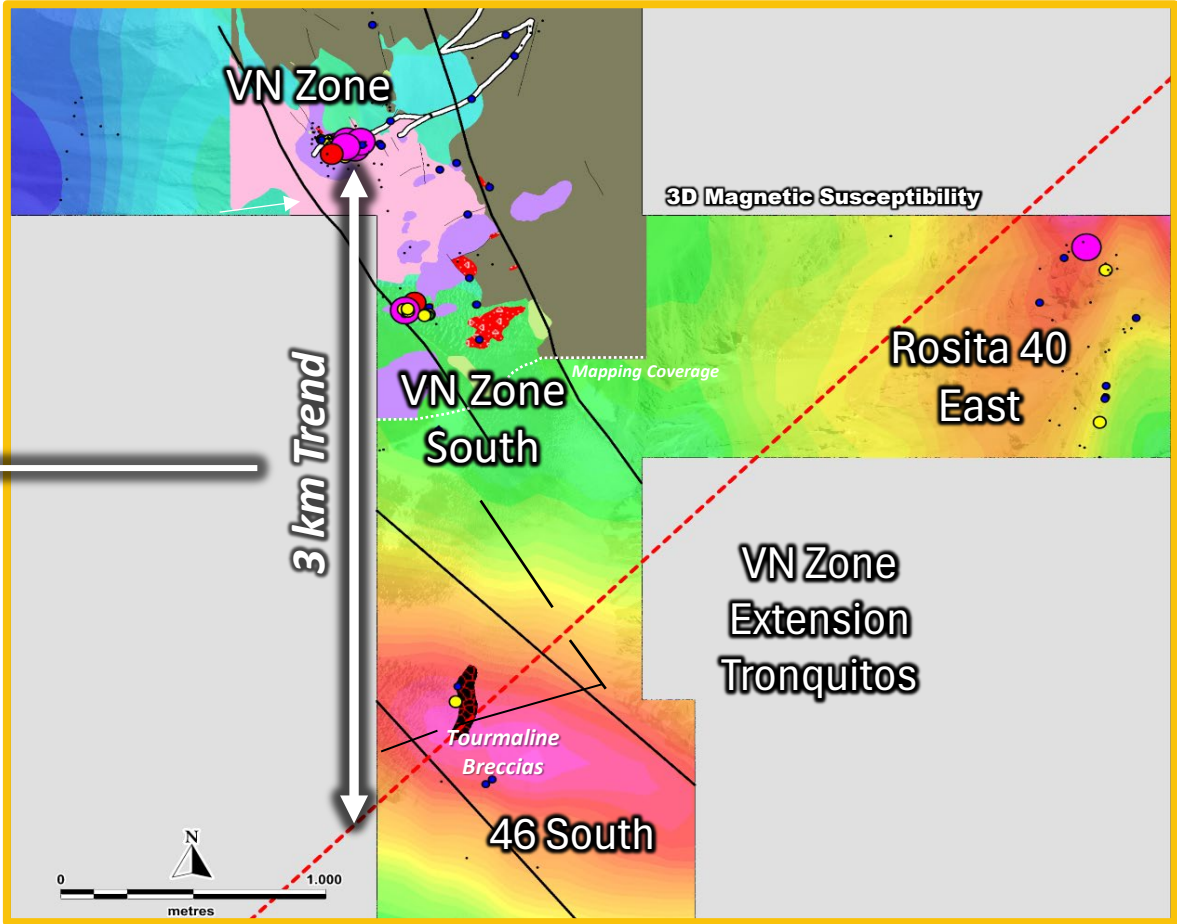
Systematic & Thorough Exploration

- 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**

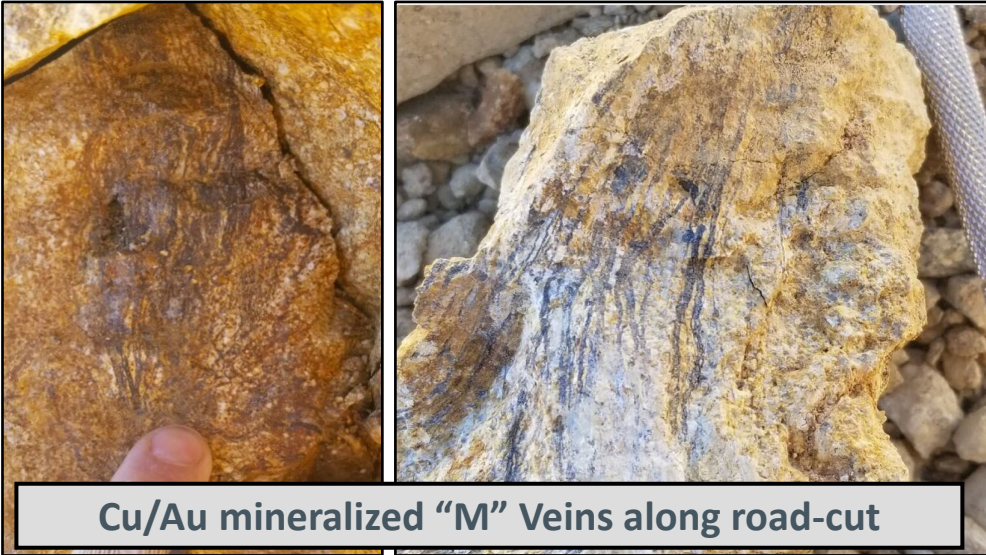
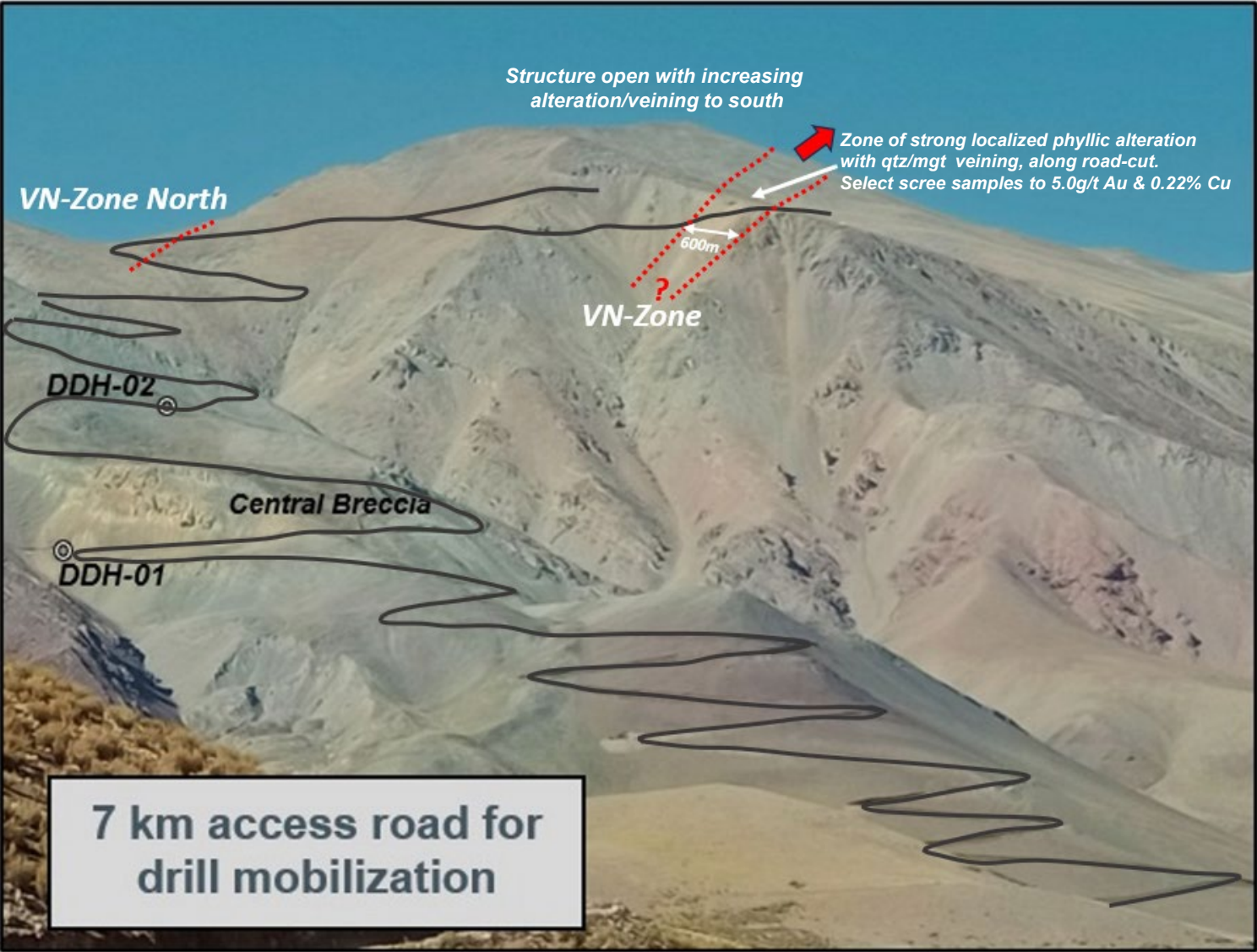
Sobek Central & SQM Rosita - Large Scale Porphyry Targets



2nd Phase of Drilling
Sobek Central - 46 South Target




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
MCR0025102	1.610	767.00
MCR0025103	1.040	260.00
MCR0025104	0.123	100.00

Petrology Sample MCR0025103



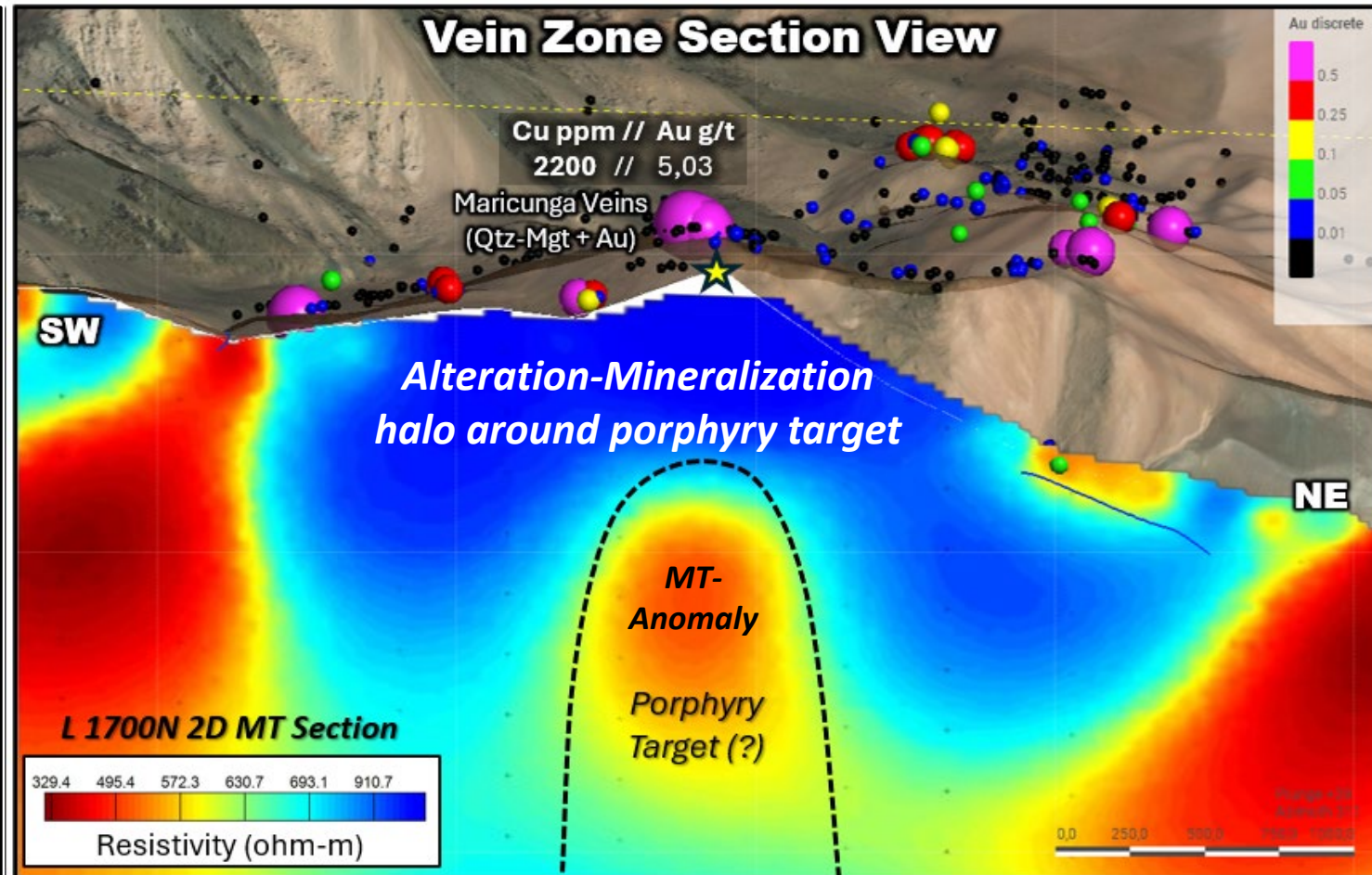
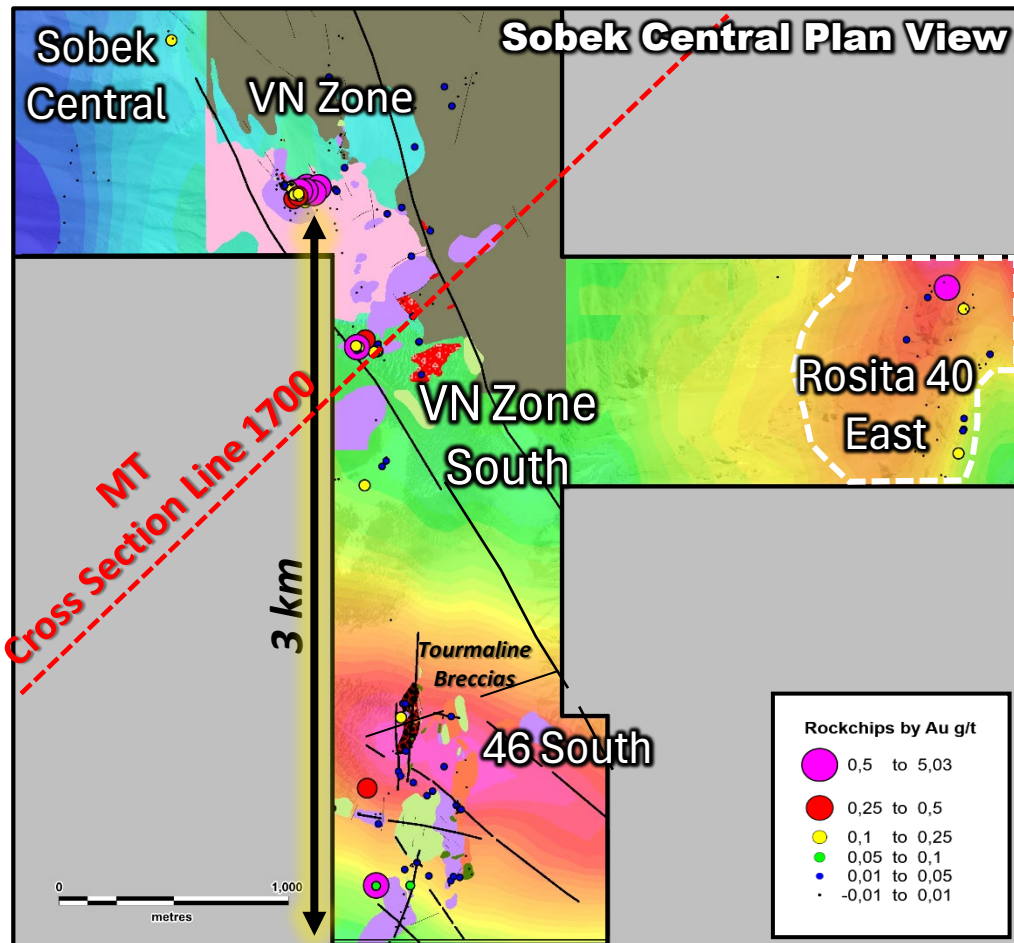
Recent Samples from the VN Zone

up to 5.0 g/t Au & 0.22% Cu

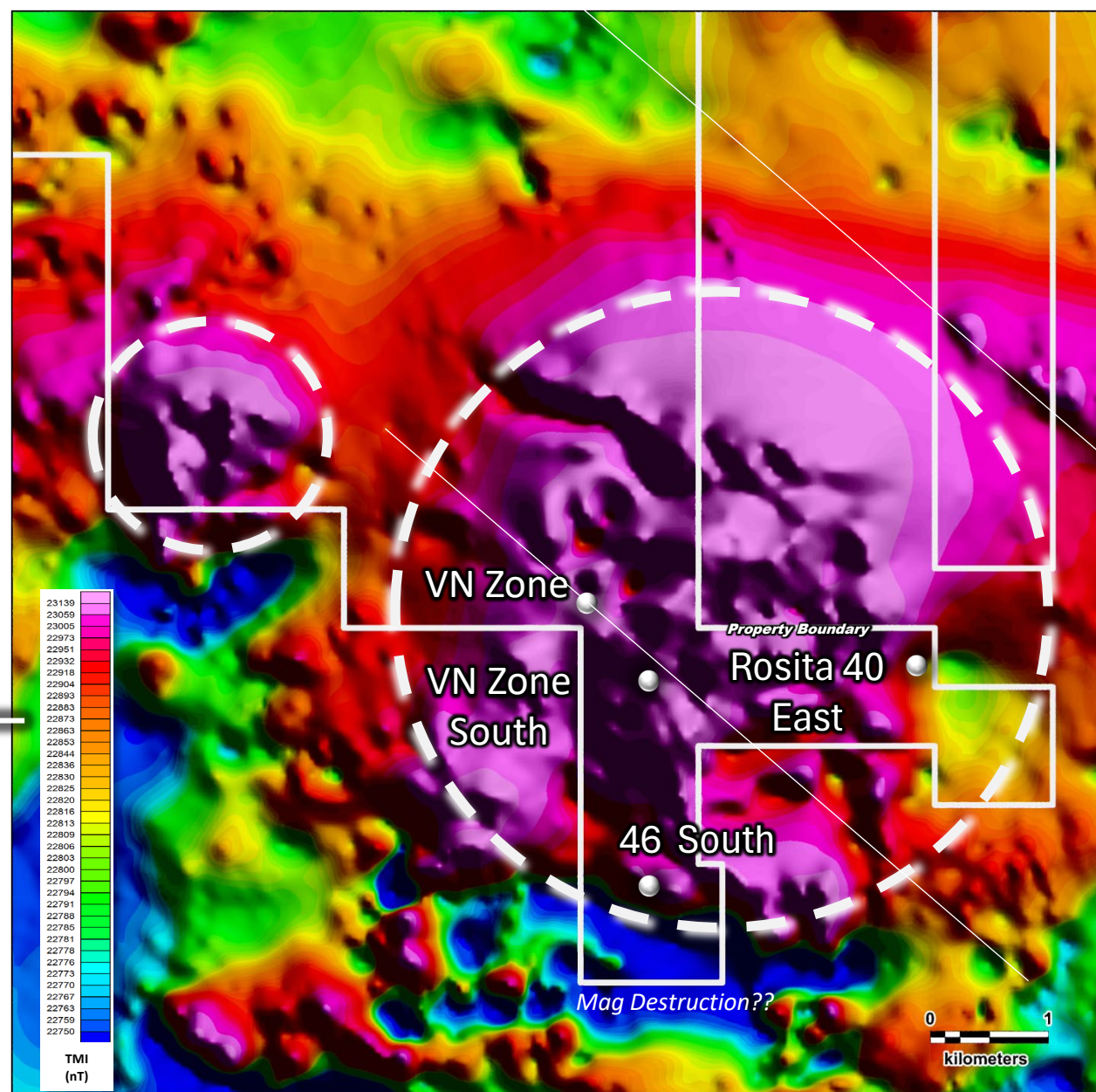
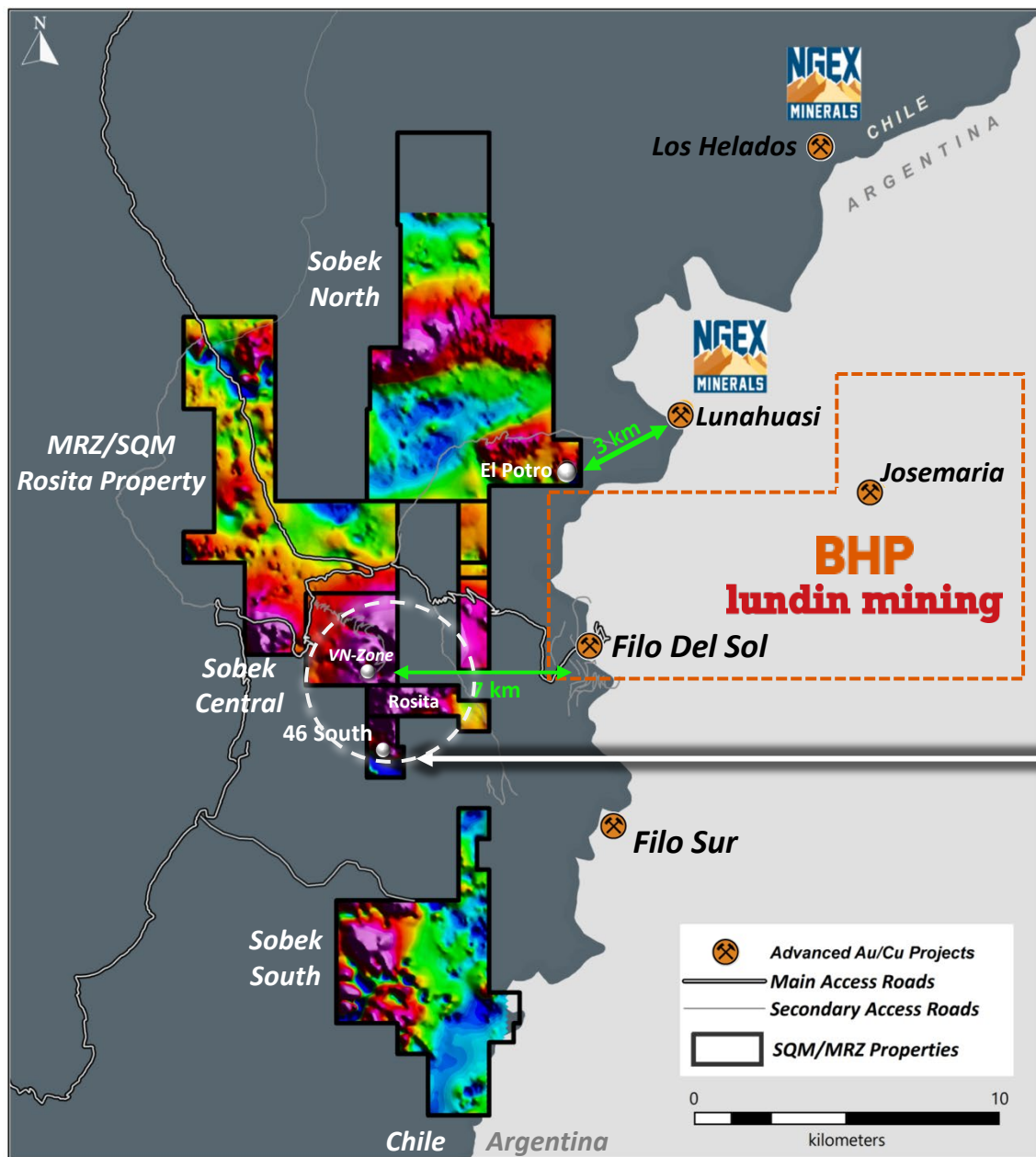
→ Electrical IP Pole-Dipole Geophysical survey to continue at VN-Zone to Sobek 46

Sobek Central - VN-Zone South Extension

Airborne MT Section & Local Geology/Geochemistry

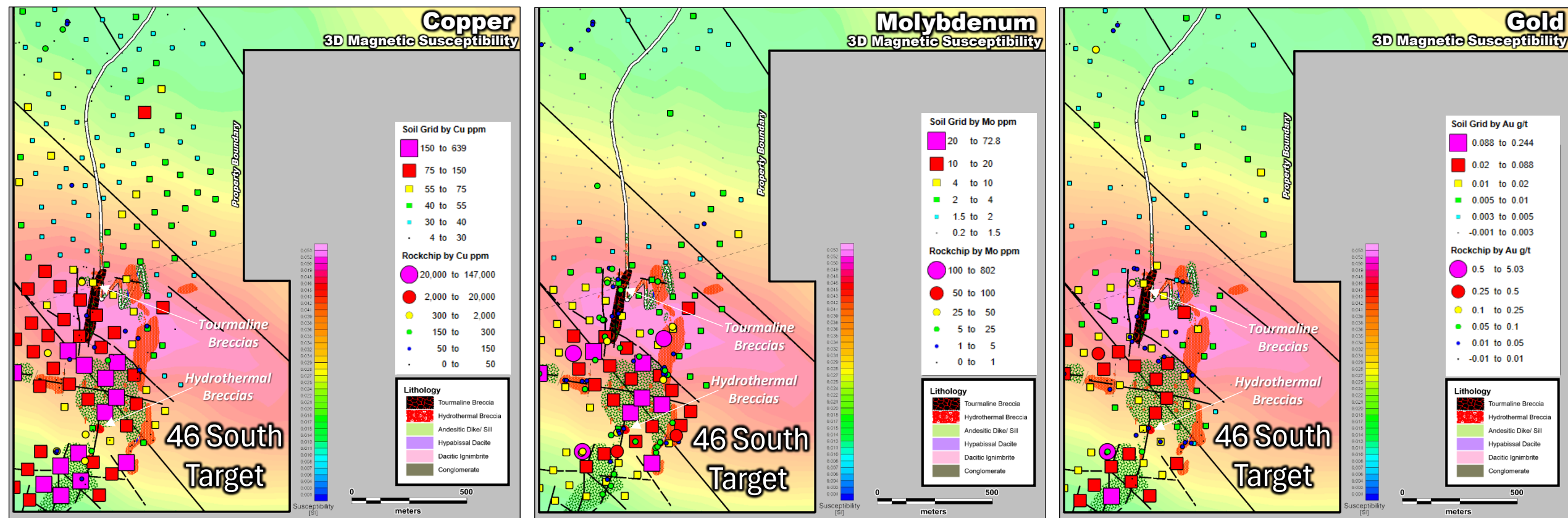


Sobek & SQM Rosita - Airborne Mag with 46 South Target



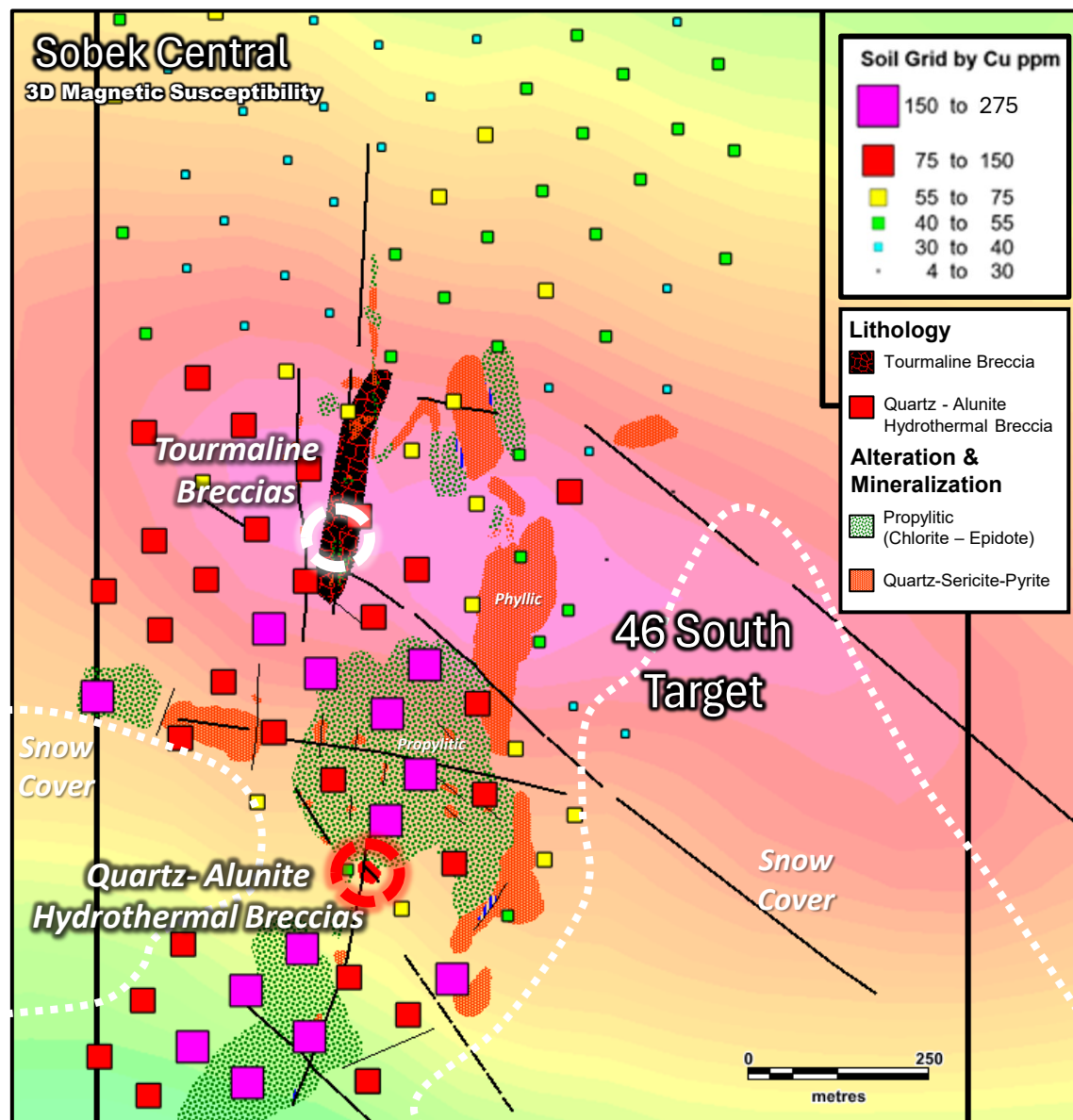
Sobek Central - 46 South Target

Soil Geochemistry Copper-Moly-Gold Anomalies



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

Sobek 46 South Target – Structurally Controlled Breccias



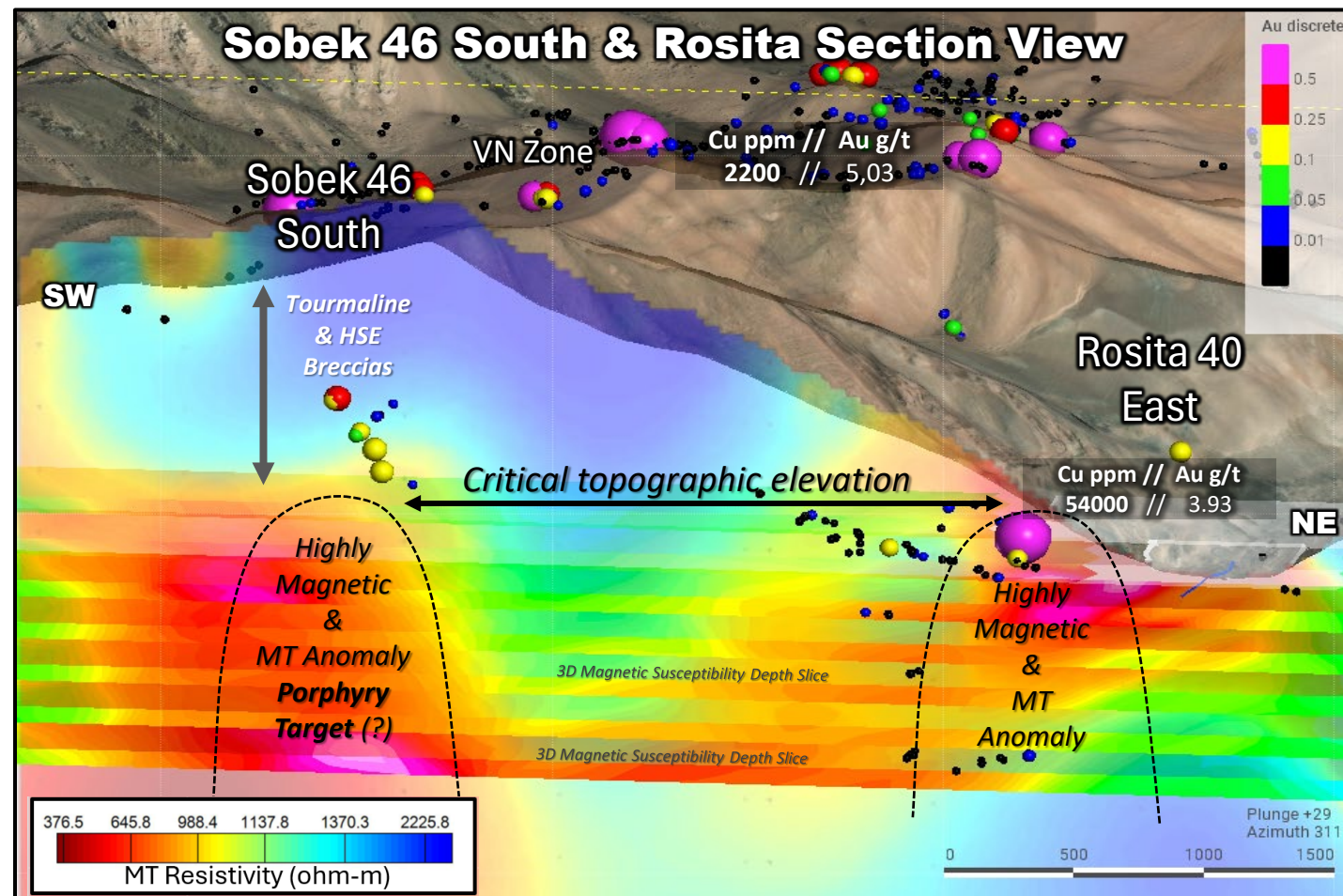
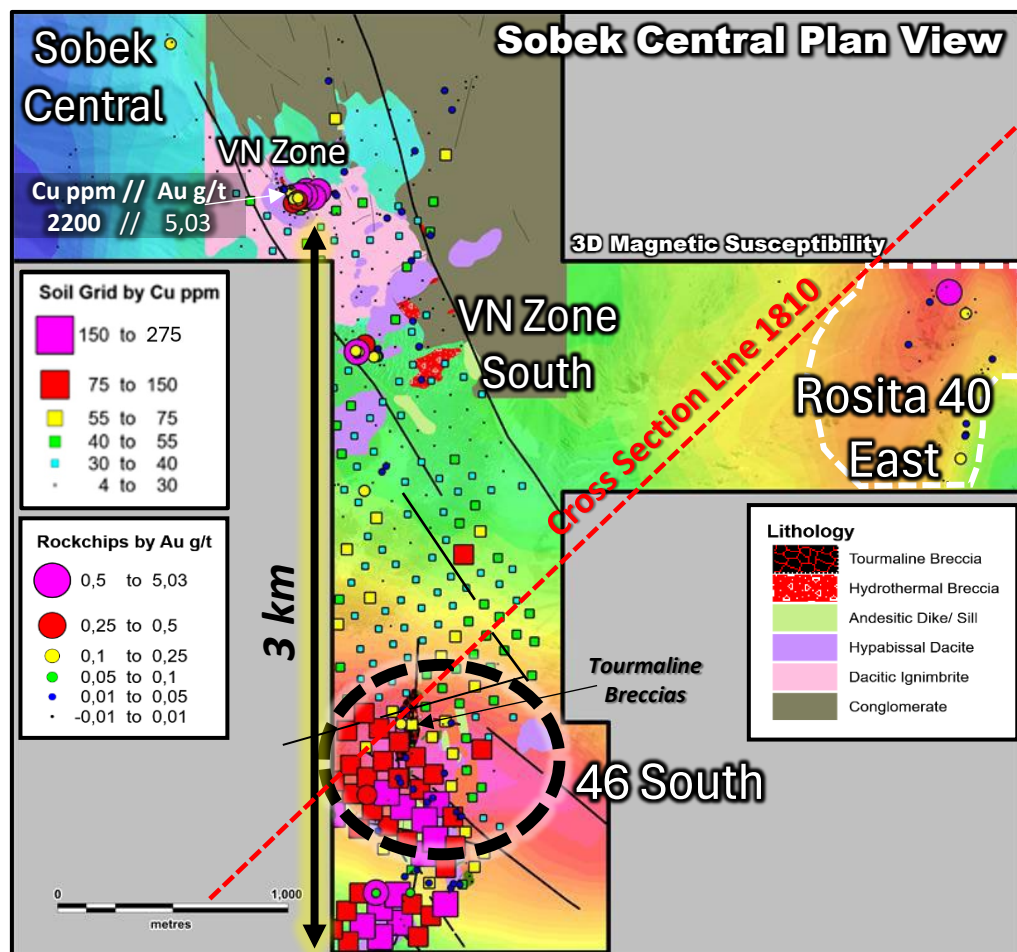
Tourmaline & hydrothermal breccias associated with structural intersections and geochemical soil anomalies suggest two structurally controlled hydrothermal centers, representing two compelling drill targets



Qtz-Alunite Matrix Breccias

Sobek Central - 46 South and Rosita Targets

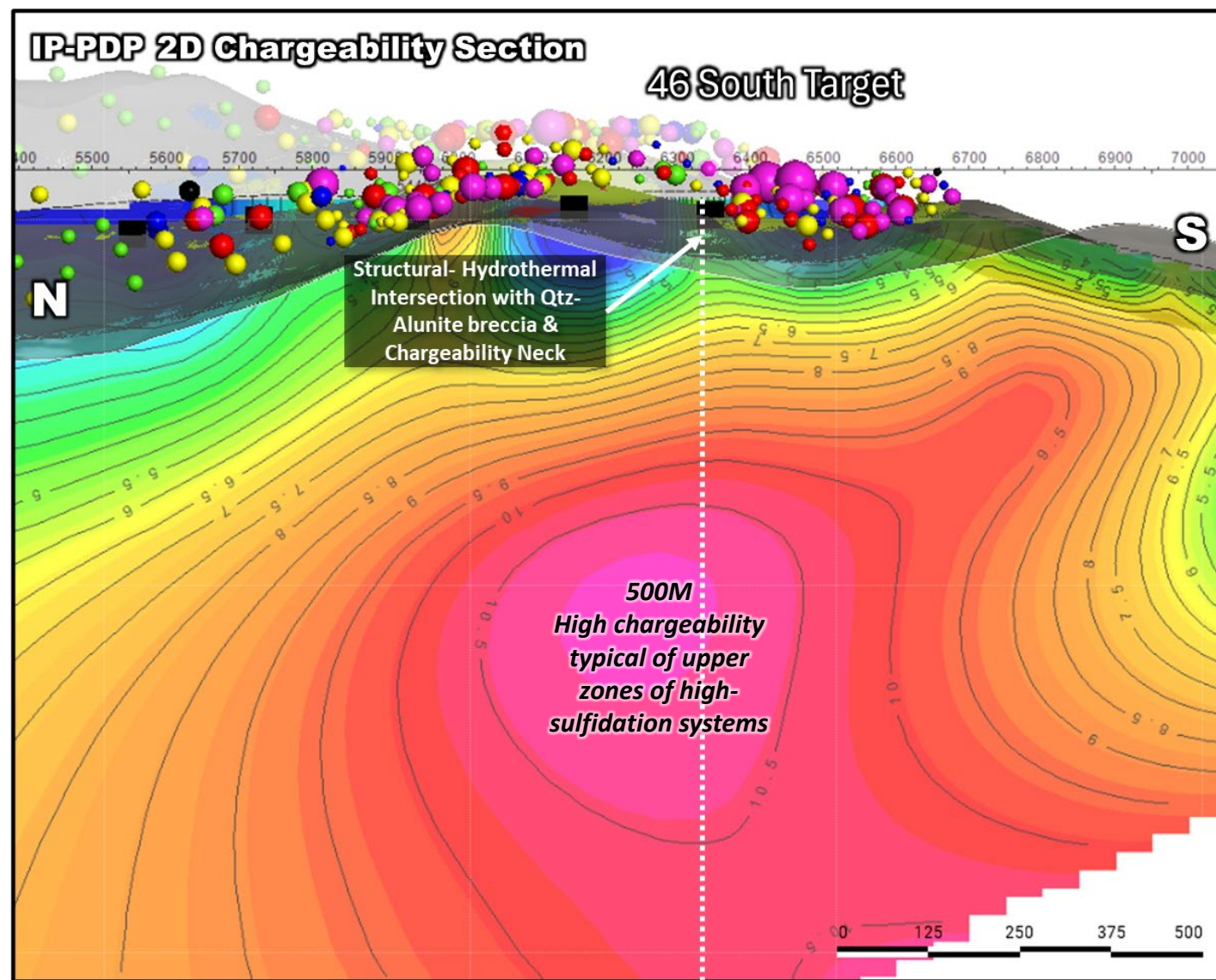
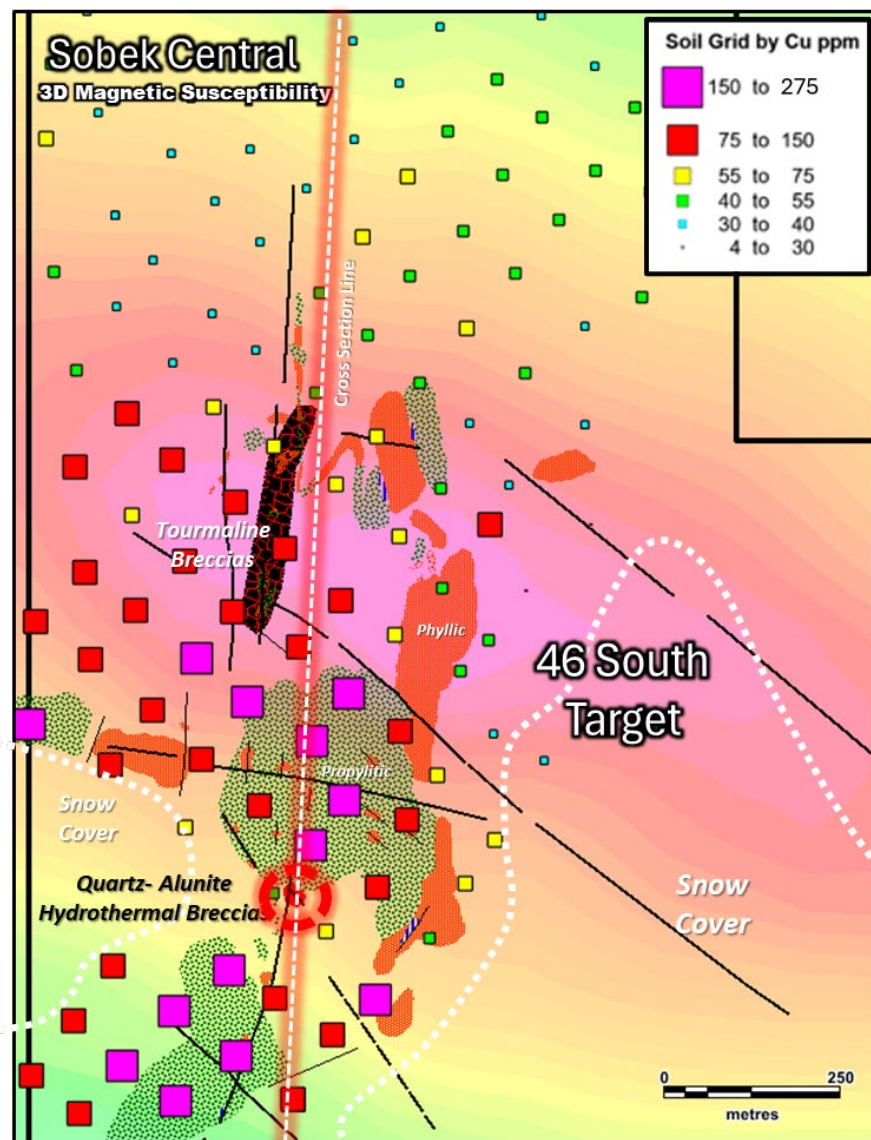
Magnetic Susceptibility - MT-Anomaly - Next Drill Target



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

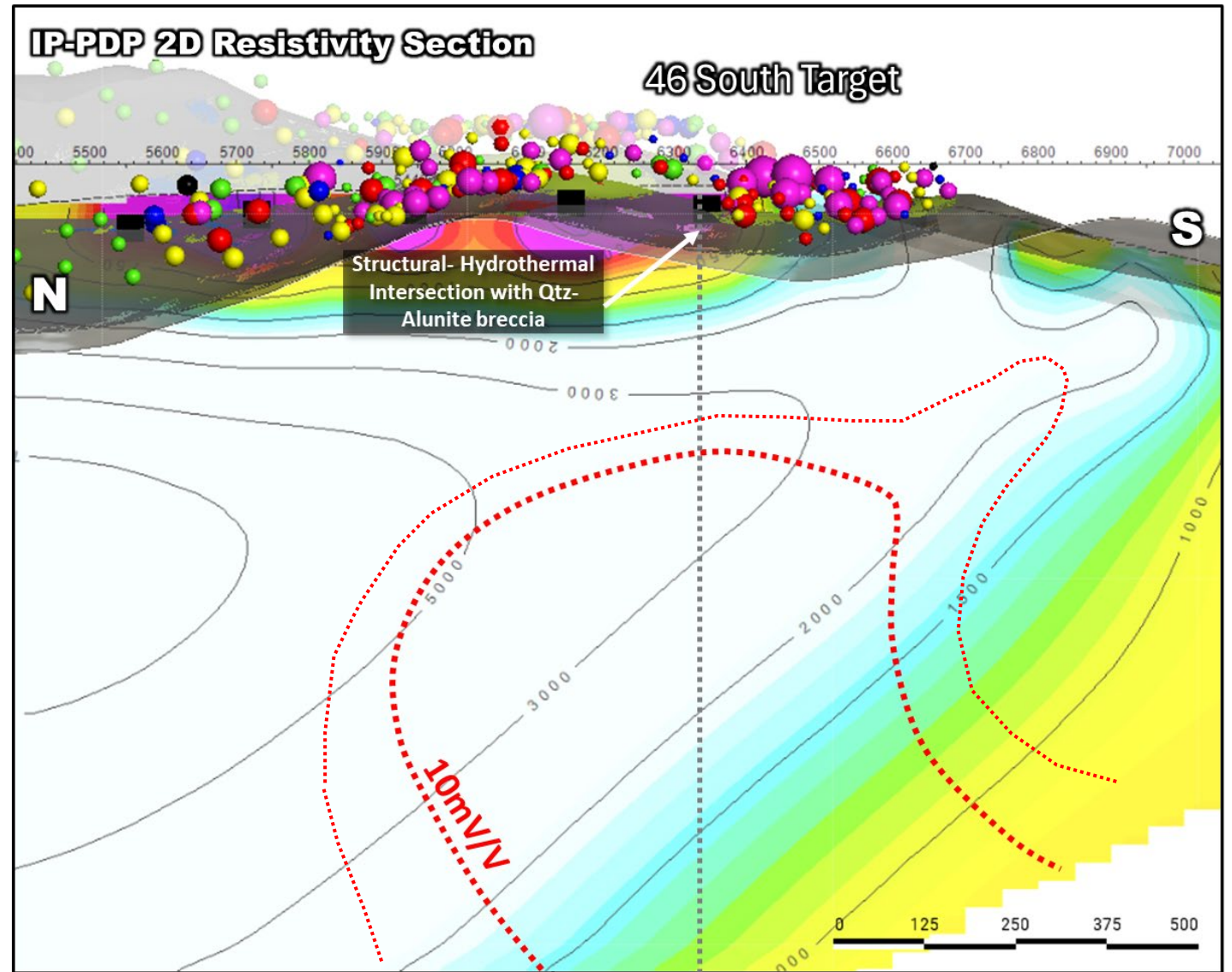
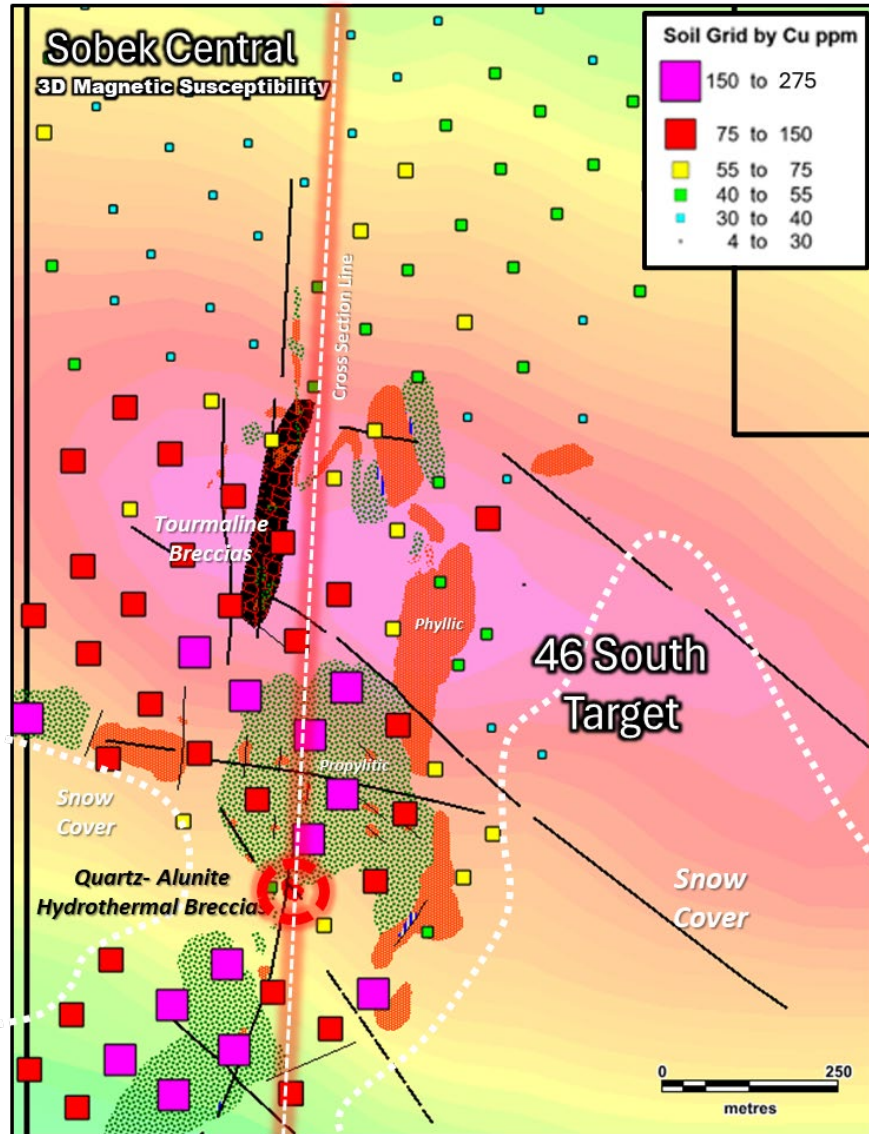
Sobek Central - 46 South Target

IP Chargeability Coincident with Hydrothermal Breccia Zone



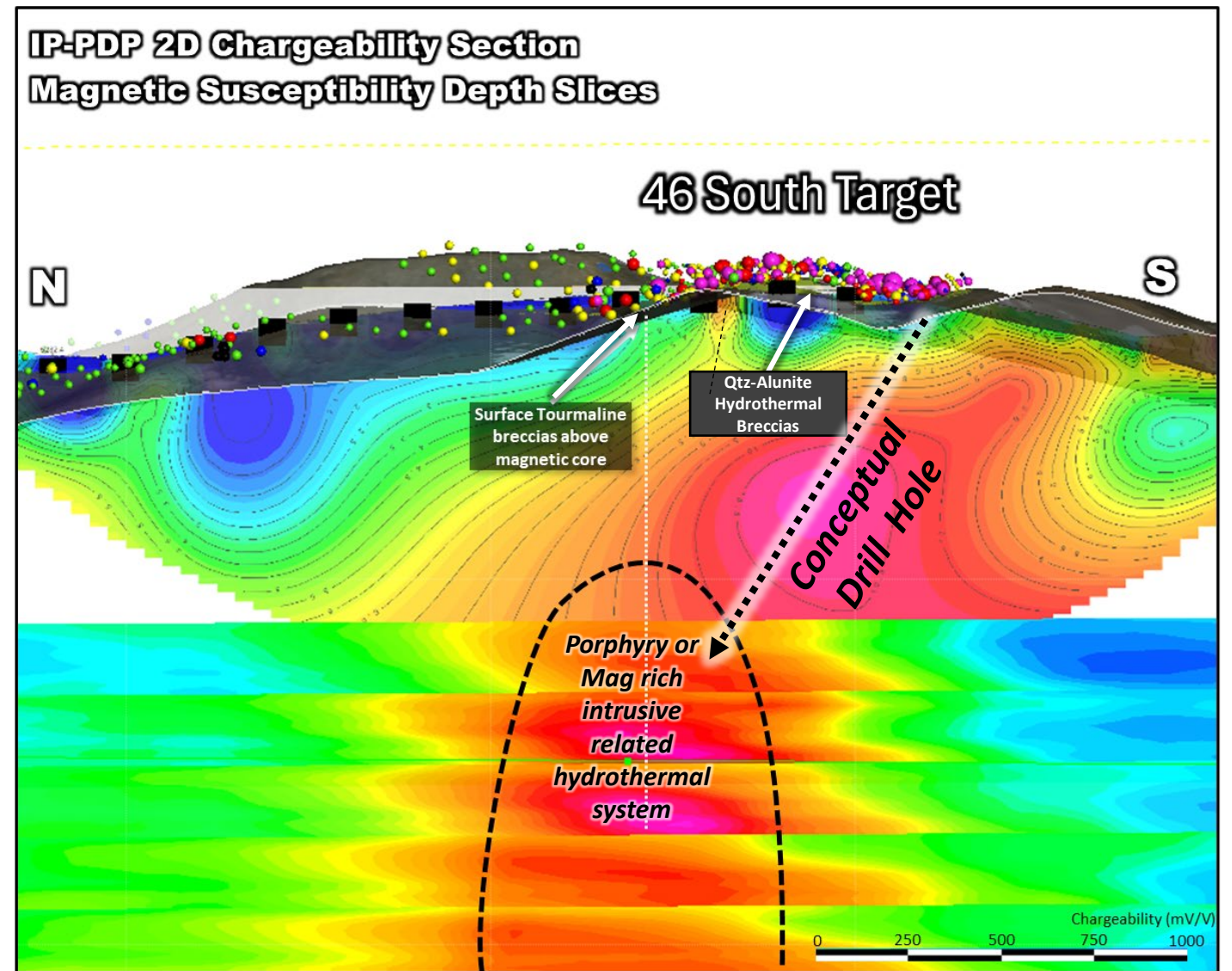
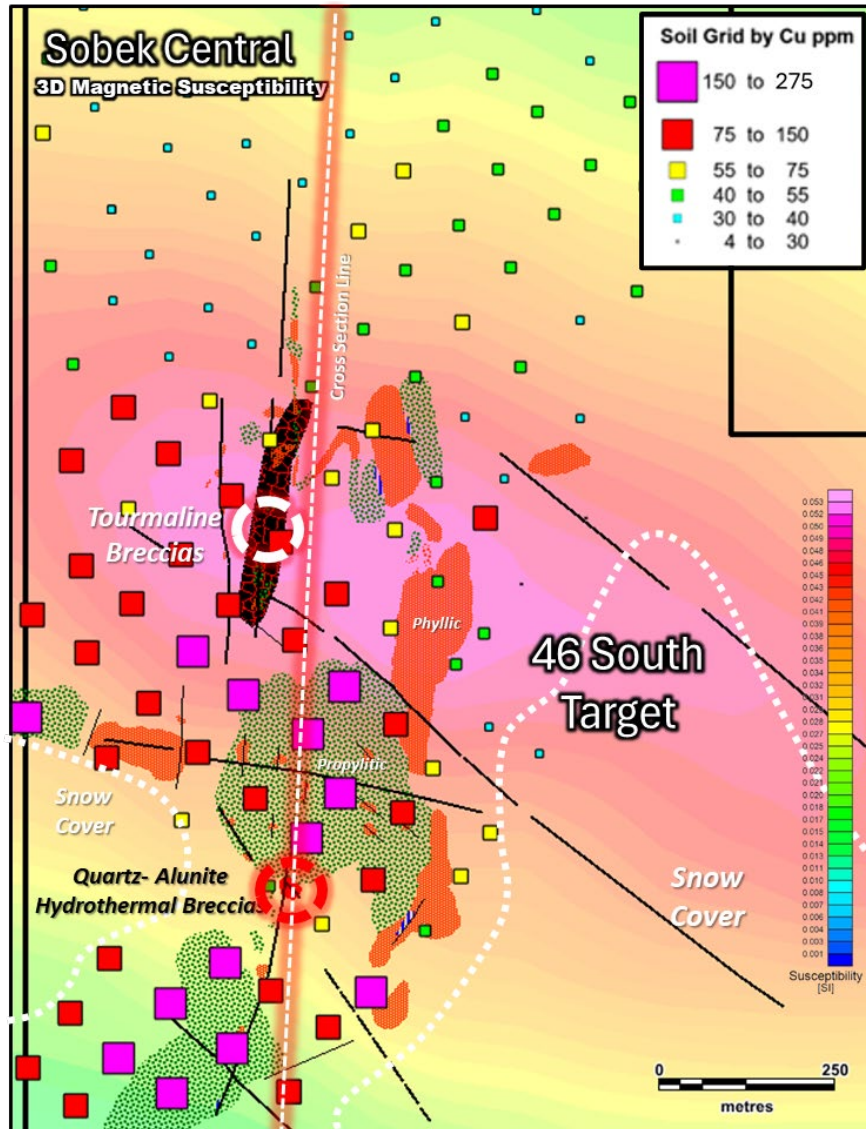
Sobek Central - 46 South Target

High Resistivity Domain Associated with 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



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For Further Information:

Tim Heenan, President
Troy Shultz, VP Investor Relations

Tel: (604) 602 9989
Email: troy.shultz@mirasolresources.com
Website: mirasolresources.com

