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Engineering company

SARVALEH POLYMETALLIC MINE

Location: Dehgolan, Kurdistan Province

Area: 512 ha

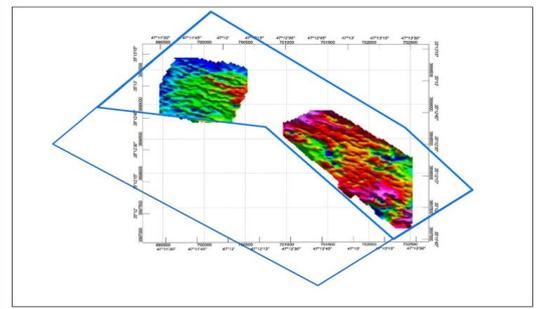
Anomaly: Polymetallic

Geophysics: 5000 points Magnetometry

Study: Geophysical remote sensing

Exploration license: Stages 3 and 4

Geological Map: 1:5000



The Sarvaleh exploration area, spanning 2.5 square kilometers, is located 28 kilometers west of Dehgolan County. This mining area is situated within the 1:100,000 Sanandaj map sheet. It has been identified as a region with significant mineral potential. The presence of active iron mines such as Meymoonabad and Seranjaianeh further enhances its importance. The presence of intrusive bodies and signs of deep magnetic anomalies could indicate sufficient mineralization within the mentioned area. The presence of susceptible host rock for mineralization (rock units composed of limestone, metavolcanics, and phyllite) and fertile intrusive bodies are characteristics of this mineral potential. Geophysical studies, with nearly 5000 points within the area, have indicated the presence of an iron ore deposit.