



Occurrence Details

Occurrence Number: 105K 081
Occurrence Name: Complication
Occurrence Type: Hard-rock
Status: Unknown
Date printed: 12/16/2025 3:20:59 PM

General Information

Deposit Type(s): Unknown
Location(s): 62°28'57" N - -133°27'46" W
NTS Mapsheet(s): 105K06
Location Comments: 1 Kilometres
Hand Samples Available: No
Last Reviewed:

Capsule

Work History

Staked as Scott cl 1-24 (Y4885) in Apr/66 by Swim Lake Mines Ltd, which carried out airborne magnetometer and EM surveying followed up by geochemical and ground geophysical surveying later in the year. Restaked as Irene cl 1-56 (Y92519) in Mar/75 by Vangorda Project (Welcome North Mines Ltd and Getty Mines Ltd), which carried out geological mapping, geochemical, EM and magnetometer surveying in 1975.

Capsule Geology

The claims were staked in an area of extensive overburden and probably cover the contact between Lower Cambrian Mount Mye formation schists and phyllites and overlying Cambrian to Ordovician Vangorda formation calcareous phyllites and the mid-Cretaceous Anvil Batholith.

References

MINERAL INDUSTRY REPORT 1976, p. 158-159.

PIGAGE, L.C., 2000. Geological map of Mount Mye (NTS 105K/6 NW), central Yukon (1:25 000 scale). Exploration and Geological Services Division, Yukon, Indian and Northern Affairs Canada, Open File 2000-2.

Work History

Date	Work Type	Comment
12/31/1975	Geology	
12/31/1975	Geochemistry	
12/31/1975	Ground Geophysics	Also EM survey.
12/31/1966	Airborne Geophysics	Also magnetic survey..
12/31/1966	Other	
12/13/1976	Ground Geophysics	
12/13/1966	Geochemistry	
12/13/1966	Ground Geophysics	Also magnetic survey.

Assessment Reports that overlap occurrence

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
060177	1969	Assessment Report Zan, Jet, Tim, A.C., MX. Mineral Claims, Whitehorse Mining District, Yukon Territory	Soil - Geochemistry, Gravity Survey - Ground Geophysics		
092062	1966	Geological Map of Faro area	Regional Bedrock Mapping - Geology		

Related References

Number	Title	Page(s)	Reference Type	Document Type
ARMC000335	Topography Map - S.E. Anvil Range		Property File Collection	Geoscience Map (General)
ARMC000336	Original Topography Map - S.E. Anvil Range		Property File Collection	Geoscience Map (General)
ARMC017434	Diamond drill record with notations - Irene claim - Holes 6VI-1. 6VI-2 - Vangorda project		Property File Collection	Drill Logs

ARMC017435	Handwritten notes - Irene claim - Hole 76VI-2		Property File Collection	Miscellaneous Company Documents
ARMC017436	Handwritten notes - Irene claim - Hole 76VI-1		Property File Collection	Miscellaneous Company Documents
ARMC012131	Terrain corrected regional gravity - Irene claims group 1-56		Property File Collection	Geophysical Map
ARMC012132	Terrain corrected residual gravity - Irene claims group 1-56		Property File Collection	Geophysical Map
ARMC012133	Residual and regional gravity - Irene claims group 1-56 - Plate 8		Property File Collection	Geophysical Map
ARMC016745	Geology map - 105K/12 - Twopete Mountain		Property File Collection	Geoscience Map (Geological - Bedrock)
ARMC016741	Geology map - 105K/6 - Mount Mye		Property File Collection	Geoscience Map (Geological - Bedrock)
ARMC012134	Elevations and Bouguer gravity - Irene claims group 1-56 - Plate 6		Property File Collection	Geophysical Map
ARMC015133	Evaluation of airborne data - Anvil area - Luk, Scot & NVL group		Property File Collection	Report