



Occurrence Details

Occurrence Number: 105M 058
Occurrence Name: Halfway
Occurrence Type: Hard-rock
Status: Prospect
Date printed: 4/29/2025 7:21:36 AM

General Information

Secondary Commodities: gold, mercury, tungsten
Aliases: Sinister
Deposit Type(s): Unknown
Location(s): 63°48'26" N - -135°47'49" W
NTS Mapsheet(s): 105M13
Location Comments: .5 Kilometres
Hand Samples Available: No
Last Reviewed:

Capsule

Work History

Staked as Rose cl (Y85744) in Oct/73 by Y. Lemieux, who trenched in 1976 and 1978. P. Pakvis tied on the Blacklake cl (YA1948) in May/76. The Sin, Is and Ter cl (YA39499) were staked to the north in Apr/79 by Archer, Cathro and Assoc. L and optioned to Canada Tungsten Mg Corp, which explored with mercury geochemistry and MaxMin EM surveys in 1979, 5 percussion holes (60.8 m) in 1980 and airborne geophysical surveys in 1982 before dropping the option.

Island Mg & E CL optioned the property in Mar/83; added the Mag cl (YA76957) to the southeast in Apr/83 and drilled 3 holes (224 m) on the Sin cl and two holes (216 m) on the Mag claims later in the year. The No Creek cl (YA77366) were staked 3 km south of the Mag cl in Sep/83 by D. Palmer.

Capsule Geology

The Rose claims occur in an area of extensive glacial drift and are probably underlain by Late Proterozoic-Early Cambrian Hyland Group schist. The Sin group was staked to cover a fault which offsets the Keno Hill Quartzite between Galena Hill and Mt Haldane. The MaxMin survey outlined three east-trending structures of which one has a corresponding Hg soil anomaly. The overburden drilling located several sections with anomalous scheelite and gold.

References

MURPHY, D.C., HUNT, J.A., ROOTS, C.F., AND POOLE, W.H., 1993. Geological map of Mount Haldane (105M/13), Central Yukon. Exploration and Geological Services Division, Yukon, Indian and Northern Affairs Canada, Open File 1993-6.

ROOTS, C.F., AND MURPHY, D.C., 1992. Geology of Mayo Map Area (105M). Geological Survey of Canada Open File 2483.

YUKON GEOLOGY AND EXPLORATION 1979-80, p. 208.

YUKON EXPLORATION AND GEOLOGY 1984, p. 122.

Work History

Date	Work Type	Comment
12/31/1983	Drilling	Five holes, 440 m.
12/31/1980	Drilling	Five holes, 60.8 m.
12/31/1979	Geochemistry	Mercury geochemical survey.
12/31/1979	Ground Geophysics	Max-Min survey.
12/31/1978	Trenching	
12/31/1976	Trenching	

Assessment Reports that overlap occurrence

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
090564	1979	Geological, Geochemical, and Geophysical Report	Rock - Geochemistry, Silt - Geochemistry, Soil - Geochemistry, Bedrock Mapping - Geology, EM - Ground Geophysics, Seismic - Ground Geophysics, Research/Summarize - Pre-existing Data		
060942	1970	Report on Aeromagnetic Survey-Keno Area, Yukon Territory	Magnetic - Airborne Geophysics		