

Occurrence Details

Occurrence Number: 105M 019 Occurrence Name: Nomad Occurrence Type: Hard-rock

Status: Anomaly

Date printed: 6/14/2025 5:01:56 PM

General Information

Deposit Type(s): Porphyry W **Location(s):** 63°58'47" N - -135°22'19" W

NTS Mapsheet(s): 105M14 Location Comments: 1.5 Kilometres Hand Samples Available: No

Last Reviewed:

Capsule

Work History

Staked by R. Westervelt as Nomad cl (Y33203) in Feb/70 for Lacanex Mining Company Ltd, which explored with aeromagnetic and ground magnetic surveys and prospecting in 1970. The northeast part of the Nomad group was restaked as KW cl (Y68999) in Feb/73 by H. Ball and T. Simmon.

Restaked within Zap cl 1-627 (YA38850) in Mar/79 by Canada Tungsten Mining Corporation Ltd, which explored with reconnaissance silt, soil and lake bottom sampling in 1979-80 and airborne mag and EM surveys in 1981.

Restaked as Mary cl 1-8 (YA83692) in Aug/87 by W. Koleba.

P. Hajek staked Ore cl 1-2 (YB65006) and Body cl 1-2 (YB65007) 3.5 km to the southeast in Sept/95. In Nov/95 W. Malicky staked Rupert cl 1-2 (YB65180) and L. Kerpaw staked Taylor cl 1-2 (YB65182) on the north side of the Ore and Body claims.

Capsule Geology

Claims cover an overburden area north of Galena Hill where intrusive stocks are suspected to occur. The Lacanex program was directed toward porphyry-type targets. Near the west margin of the Hansen Lake stock, Cantung obtained anomalous tin, tungsten and molybdenum values plus anomalous mag and EM responses, which were interpreted as possible indications of sulphide zones.

References

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. 208-209.

Assessment Reports that overlap occurrence

Drilling at the Rau Property

Work History			
Date	Work Type	Comment	
12/31/1981	Airborne Geophysics	Also magnetic survey.	
12/31/1979	Geochemistry	Also soil and lake bottom sampling. Reconnaissance scale.	
12/31/1970	Ground Geophysics		
12/31/1970	Airborne Geophysics		
12/31/1970	Other		

Holes Meters Report Year Title Worktypes Number Drilled Drilled Assessment Report Describing Metallurgical Test Pits, Metallurgical Auger - Drilling, Water - Geochemistry, Metallurgical Tests - Lab Auger Drilling, Geotechnical Auger Drilling, Geotechnical Study, 096732 2014 Work/Physical Studies, Environmental Assessment/Impact - Studies, 9 96.77 Environmental Baseline Studies, Heritage Evaluation, and Water Geotechnical - Studies, Heritage/Archeological - Studies Ouality and Climate Monitoring Surveys Assessment Report Describing Metallurgical Testing, Wildlife Water - Geochemistry, Metallurgical Tests - Lab Work/Physical 096607 2012 Studies, Environmental Assessment/Impact - Studies, Monitoring, Heritage Evaluation, and Water Quality and Climate Monitoring Surveys Heritage/Archeological - Studies Interpretation - Airphotography, Diamond - Drilling, Drill Core -Geochemistry, Rock - Geochemistry, Soil - Geochemistry, Water -Geochemistry, Regional Surficial Mapping - Geology, IP - Ground Geological Mapping, Prospecting, Soil Geochemistry and Diamond Geophysics, Metallurgical Tests - Lab Work/Physical Studies, 2009 58 9578.30 095684

Petrographic - Lab Work/Physical Studies, Data Compilation - Preexisting Data, Process/Interpret - Pre-existing Data, Biophysical Mapping - Studies, Environmental Assessment/Impact - Studies,

			Geotechnical - Studies, Heritage/Archeological - Studies
<u>095661</u>	2008	2008 Geological, Geochemical and XRF Assessment Report on the Keno Hill Property	Biogeochemistry - Geochemistry, Rock - Geochemistry, Soil - Geochemistry
<u>094943</u>	2006	2006 Geological, Aerial Photography and Orthophoto Assessment Report on the Keno Hill Property	Electromagnetic - Airborne Geophysics, Magnetic - Airborne Geophysics, Interpretation - Airphotography, Orthophoto - Airphotography, Digitizing Data - Pre-existing Data, Photogrammetry - Remote Sensing
<u>090564</u>	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