

Occurrence Details

Occurrence Number: 105M 050 Occurrence Name: Nero Occurrence Type: Hard-rock

Status: Showing

Date printed: 12/16/2025 2:02:22 PM

General Information

Secondary Commodities: lead, silver

Deposit Type(s): Vein Polymetallic Ag-Pb-Zn+/-Au **Location(s):** 63°58'20" N - -135°8'13" W

NTS Mapsheet(s): 105M14 Location Comments: .5 Kilometres Hand Samples Available: No

Last Reviewed:

Capsule

Work History

First staked as Silver Gulch cl (12928) in Dec/19 by R. Rosmussen. Restaked by F.J. O'Connor in Jul/49 as Adanac cl (59416), which were sold to Cons Yukeno ML in Jan/50 and transferred to Yukeno ML in Feb/51.

Restaked as Moone cl (82306) in Aug/62 by A. Bobcik. Adjoining Nova cls (82274) to the southwest were staked by Nova Silver ML in Jul/62. The Moone group was restaked in Jun/64 as Beta cl (83383) by Colonial ML, which drilled 4 holes (52.4 m).

Restaked in Feb/72 as Nero cl (Y56482) by Arc Res L, which carried out prospecting, soil sampling and bulldozer trenching later in the year. The adjoining Hope cl (Y55969) by E. Jajaj and Lila (Y55963) by J.E. Todd were staked in May/71 and restaked as Ho Ho cl (Y69383) in Jun/73 by R.L. Fitzpatrick. Portions of the Nero group was restaked in Nov/74 as the ME cls Y(Y97138) by J. Strachan and the Teapot cl (Y97146) by W. Malicky.

Restaked as part of a block of 300 BE cl (YA39160) in Mar/79 by Canada Tungsten Mg Corp L, which performed mapping and geochem surveys in 1979 and 1980. Restaked in Aug/97 within a large block of B claims (13-102, YB81305) by contract stakers working for an unknown company.

Capsule Geology

The claims are underlain by the felsic metavolcanic rocks of the Devono-Mississippian Earn Group. Old trenches on the Nero claims may have been cut by Yukeno ML. Several quartz veins with weak galena mineralization were located near the Nero 5 and 6 claims.

References

ARC RESOURCES LTD, May/72. Prospectus Report by W.G. Timmins.

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. 210.

Work History

Holkinstory					
Date	Work Type	Comment			
12/31/1979	Geology				
12/31/1979	Other				
12/31/1972	Geochemistry				
12/31/1972	Trenching				
12/31/1972	Other				
12/31/1964	Drilling	Number of holes drilled: 4 Amount of work done: 52.4 METRES			
12/31/1919	Other				

Assessment Reports that overlap occurrence

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
<u>096732</u>	2014	Assessment Report Describing Metallurgical Test Pits, Metallurgical Auger Drilling, Geotechnical Auger Drilling, Geotechnical Study, Environmental Baseline Studies, Heritage Evaluation, and Water Quality and Climate Monit	Auger - Drilling, Water - Geochemistry, Metallurgical Tests - Lab Work/Physical Studies, Environmental Assessment/Impact - Studies, Geotechnical - Studies, Heritage/Archeological - Studies	9	96.77
005033	2011	Assessment Report on the 2011 Keno-Lighting Geophysical, Trench	Electromagnetic - Airborne Geophysics, Reclamation - Development, Surface, Diamond - Drilling, Rock - Geochemistry, Soil -	25	1210 30

<u>U7J7J4</u>	ZULL	Mapping, Soil Geochemistry and Diamond Drilling Program	Geochemistry, Detailed Bedrock Mapping - Geology, Environmental Assessment/Impact - Studies	دے	1017.JU
094943	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		