



Occurrence Details

Occurrence Number: 105M 013
Occurrence Name: Mo
Occurrence Type: Hard-rock
Status: Showing
Date printed: 8/5/2025 2:23:38 PM

General Information

Secondary Commodities: gold, lead, silver
Deposit Type(s): Vein Polymetallic Ag-Pb-Zn+/-Au
Location(s): 63°53'11" N - -135°15'19" W
NTS Mapsheet(s): 105M14
Location Comments: location coordinates provided by Alexco
Hand Samples Available: No
Last Reviewed:

Capsule

Work History

First staked as Cube cl (13207) in May/20 by A.A. Holenbeck. Restaked as Rosemary cl (62246) in Sep/52 by R.G. Lee; as Rosemary cl (80690) in Jul/61 by R.G. Anderson; and as Windy, Caroline, Casy cl (83525) in Apr/65 and Mo cl (Y619) in Aug/66 by J. Holstrom. Holstrom's claims were optioned in Aug/66 to Rodstrom Yellowknife ML, and in June/68 to Fort George Mg & EL, which added the Fort George cl (Y4889), explored by hand trenching and bulldozing in 1968 and more bulldozing in 1972 and 1978. Holstrom bulldozer trenched and drove a 2.4 madit in 1980, performed stripping and shaft sinking in 1981 and built a road in 1984. Holstrom's claims (Windy, etc) were transferred to 6847 Yukon L in 1988, which transferred 50% of its interest to F. Tveter in Sep/89 and explored jointly by road construction, trenching, stripping and hand shafting the same year. The Windy, Caroline, Moe, Boso, Case, Casey, Rex and Chrissie cl were transferred to G. Gervais in Dec/93. In Jun/95 Gervais transferred the Windy (83525), Casy, Caroline, Chrissie G, Rex, Mo, Boso, and Case claims to F. Tveter. Tveter and J. Holstrom then carried out stripping and trenching on Casy 3 Fr. (YA58193) later in the month. In Sept/95 the Windy cl (83527), Casy, Caroline, Chrissie, Rex, MO, Boso, Case 3 and Bonny claims were transferred to K. Pavlovich. R. Miller staked the Bob cl (YA17718) 2.4 km south on Duncan Creek in Mar/78 and bulldozer trenched later in the year. D. Brost staked Boogala cl (YB18125) 2 km south on Duncan Creek in Jun/91 and explored with bulldozer stripping on the Boogala 2 and 4 claims.

Capsule Geology

Two weak, transverse-type veins cutting schist on the Windy 1 and Casy 1 & 2 claims contain minor galena from which selected hi-grade samples assayed as high as 9771.2 g/t Ag, 1.7 g/t Au and 80.5% Pb. Holstrom's 1980 trenching exposed a 30 cm wide vein containing galena and tetrahedrite, from which specimens assayed up to 13 713.9 g/t Ag.

References

FORT GEORGE MINING AND EXPLORATION LTD, Jun/68. Prospectus Report by F.L. Croteau.
ROOTS, C.F., AND MURPHY, D.C., 1992. Geology of Mayo Map Area (105M). Geological Survey of Canada Open File 2483.

Work History

Date	Work Type	Comment
12/31/1995	Trenching	
12/31/1995	Other	
12/31/1989	Development, Surface	
12/31/1989	Trenching	
12/31/1989	Other	
12/31/1989	Other	Hand shafting.
12/31/1984	Development, Surface	
12/31/1981	Trenching	
12/31/1981	Other	
12/31/1980	Trenching	
12/31/1980	Other	Amount of work done: 2.4 METRES
12/31/1978	Trenching	
12/31/1972	Trenching	
12/31/1968	Trenching	
12/31/1968	Trenching	

12/13/2019	Development, Surface	
12/13/2018	Drilling	
12/13/2006	Airphotography	
12/13/2006	Airphotography	
12/13/2006	Airborne Geophysics	
12/13/2006	Airborne Geophysics	
12/13/2006	Pre-existing Data	
12/13/2006	Remote Sensing	

Assessment Reports that overlap occurrence

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
096732	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 Monitoring Surveys	Auger - Drilling, Water - Geochemistry, Metallurgical Tests - Lab Work/Physical Studies, Environmental Assessment/Impact - Studies, Geotechnical - Studies, Heritage/Archeological - Studies	9	96.77
095932	2011	Assessment Report on the 2011 Keno-Lighting Geophysical, Trench Mapping, Soil Geochemistry and Diamond Drilling Program	Electromagnetic - Airborne Geophysics, Reclamation - Development, Surface, Diamond - Drilling, Rock - Geochemistry, Soil - Geochemistry, Detailed Bedrock Mapping - Geology, Environmental Assessment/Impact - Studies	25	1819.30
095602	2006	Assessment Report Describing 2006 Sampling, Road Building and Excavator Trenching on the Mount Hinton Property	All Weather Road - Development, Surface, Reclamation - Development, Surface, Reverse Circulation - Drilling, Drill Cuttings - Geochemistry, Rock - Geochemistry, Soil - Geochemistry, Mechanical - Trenching	2	45.70
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		
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		