



Occurrence Details

Occurrence Number: 105M 073
Occurrence Name: Bema
Occurrence Type: Hard-rock
Status: Showing
Date printed: 6/14/2025 4:56:31 PM

General Information

Secondary Commodities: arsenic, gold, lead, silver
Deposit Type(s): Vein Polymetallic Ag-Pb-Zn+/-Au
Location(s): 63°54'26" N - -135°6'43" W
NTS Mapsheet(s): 105M14
Location Comments: Location coordinates provided by Alexco
Hand Samples Available: No
Last Reviewed:

Capsule

Work History

Staked as part of a large block of 321 BE cl (YA39081) in Mar/79 by Canada Tungsten Mg Corp L, which conducted mapping and geochem sampling in 1979-81. Restaked as Rebel cl 1-14 (YB42568) in March/94 by J.B. O'Neil. Restaked in Mar/95 as MI cl 1-12 (YB44007) by R. Wondga and R. Mueller.

Capsule Geology

Three veins cut the Mississippian Keno Hill Quartzite. Two are minor quartz stockworks with disseminated galena from which a selected specimen assayed up to 490 g/t Ag. The third is a quartz vein containing minor disseminated arsenopyrite within a 5 m long stockwork. A selected specimen assayed 31.5 g/t Au and 194 g/t Ag.

References

CANADA TUNGSTEN MINING CORPORATION LTD, Mar/82. Assessment Report *#090995 by D.N. Bonnar.

CANADA TUNGSTEN MINING CORPORATION LTD, Nov/82. Assessment Report *#091386 by G. McLaren.

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

YUKON EXPLORATION AND GEOLOGY 1981, p. 168; 1982, p. 157.

YUKON GEOLOGY AND EXPLORATION 1979-80, p. 210.

Work History

Date	Work Type	Comment
12/31/1979	Geology	
12/31/1979	Other	
12/13/2019	Geochemistry	
12/13/2019	Geology	
12/13/2019	Geochemistry	
12/13/2019	Other	
12/13/2017	Airphotography	
12/13/2017	Geochemistry	
12/13/2017	Drilling	
12/13/2017	Geology	
12/13/2017	Geochemistry	
12/13/2011	Geochemistry	
12/13/2011	Development, Surface	
12/13/2011	Drilling	
12/13/2011	Studies	
12/13/2011	Geology	

12/13/2011	Geochemistry	
12/13/2011	Airborne Geophysics	
12/13/2011	Geology	
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	
12/13/1982	Pre-existing Data	
12/13/1982	Geochemistry	
12/13/1982	Geology	
12/13/1982	Geochemistry	
12/13/1982	Geochemistry	
12/13/1982	Other	
12/13/1981	Geochemistry	
12/13/1981	Geology	
12/13/1981	Geochemistry	
12/13/1981	Geochemistry	
12/13/1981	Other	
12/13/1968	Geochemistry	
12/13/1968	Geology	
12/13/1968	Geochemistry	
12/13/1968	Trenching	
12/13/1968	Trenching	
12/13/1968	Other	
12/13/1966	Airphotography	
12/13/1966	Geochemistry	
12/13/1966	Geology	
12/13/1966	Geochemistry	
12/13/1966	Trenching	
12/13/1966	Trenching	
12/13/1966	Other	

Assessment Reports that overlap occurrence

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
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
095600	2006	2005 Assessment Report on the Keno Lightning Property	Rock - Geochemistry, Prospecting - Other		
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		
091386	1982	Geological and Geochemical Report on the BE Claims	Rock - Geochemistry, Silt - Geochemistry, Soil - Geochemistry, Bedrock Mapping - Geology, Detailed Bedrock Mapping - Geology, Prospecting - Other, Data Compilation - Pre-existing Data		
090995	1981	Geological and Geochemical Report on the BE Claims	Rock - Geochemistry, Silt - Geochemistry, Soil - Geochemistry, Bedrock Mapping - Geology, Detailed Bedrock Mapping - Geology, Prospecting - Other		

019031	1968	Report on the 1969 Exploration Program on the McNeill Gulch Area	Rock - Geochemistry, Soil - Geochemistry, Bedrock Mapping - Geology, Detailed Bedrock Mapping - Geology, Prospecting - Other, Hand - Trenching, Handblast - Trenching, Mechanical - Trenching		
019030	1966	Geological and Gechemical Report on the T 36-220 and VU 174-191 Mineral Claims	Interpretation - Airphotography, Rock - Geochemistry, Soil - Geochemistry, Detailed Bedrock Mapping - Geology, Prospecting - Other, Hand - Trenching, Handblast - Trenching		