

Occurrence Details

Occurrence Number: 105B 139 Occurrence Name: Fairfield Occurrence Type: Hard-rock

Status: Showing

Date printed: 12/16/2025 7:47:12 AM

General Information

Secondary Commodities: lead, silver, zinc

Aliases: East Zone

Deposit Type(s): Unknown

Location(s): 60°17'5" N - -130°14'11" W

NTS Mapsheet(s): 105B08 Location Comments: .5 Kilometres Hand Samples Available: No

Last Reviewed:

Capsule

Work History

Staked as part of 230 MR cl (YA66451) in Jul/81 by Regional Res L, which explored with mapping, airborne mag and EM surveys, geochem sampling and hand trenching in 1981-82. In 1983, Regional entered a joint venture with Getty Can Met L, which performed bulldozer trenching in 1983-84. Regional's interest was transferred to Fairfield MIs L in 1986.

Capsule Geology

Strongly oxidized mineralization occurs in a 20 m thick, argillaceous limestone bed within a sequence of siliceous, sericitic and/or graphitic phyllite, all of which are Lower Cambrian in age. Selected grab samples assayed up to 5.8% combined lead-zinc.

References

Work History

12/13/1983

Development, Surface

Assessment Reports that overlap occurrence

AMUKUN, S.W., AND LOWEY, G.W., 1987. Geology of Sab Lake (105 B 7) and Meister Lake (105 B 8). DIAND Open File 1987-1.

YUKON EXPLORATION 1985-85, p. 129-130.

Work Type Comment Date 12/31/1982 Geology 12/31/1982 Geochemistry Also silt and rock sampling. 12/31/1982 Trenchina 12/31/1981 Geology 12/31/1981 Geochemistry 12/31/1981 Trenching 12/31/1981 Airborne Geophysics Also magnetic survey. 12/13/1986 Drilling Twenty-two holes, 2,413.41 m. 12/13/1985 Trenching 12/13/1985 Development, Surface 12/13/1983 Ground Geophysics Also EM and IP surveys. Surveys were run to test response of rocks. 12/13/1983 Fifty test pits. Trenchina 12/13/1983 Geochemistry Also silt and rock sampling.

Assessment Reports that overlap occurrence								
Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled			
062259	1985	Yukon Mineral Properties of Fairfield Minerals Ltd.	Research/Summarize - Pre-existing Data					

<u>091614</u>	1984	Geological, Geochemical, Geophysical and Overburden Drilling Report on the MR Claim Group	Orthophoto - Airphotography, Sonic - Drilling, Rock - Geochemistry, Soil - Geochemistry, Detailed Bedrock Mapping - Geology, IP - Ground Geophysics, Line Cutting - Other	231	297
091518	1983	Summary Report of Exploration on the MR Claim Group	Orthophoto - Airphotography, All Weather Road - Development, Surface, Diamond - Drilling, Rock - Geochemistry, Silt - Geochemistry, Soil - Geochemistry, Water - Geochemistry, Detailed Bedrock Mapping - Geology, EM - Ground Geophysics, Gravity Survey - Ground Geophysics, IP - Ground Geophysics, Line Cutting - Other, Prospecting - Other, Backhoe - Trenching	5	1076.60
091419	1982	Summary Geological & Geochemical Report on the MR Claim Group	Rock - Geochemistry, Silt - Geochemistry, Soil - Geochemistry, Detailed Bedrock Mapping - Geology, Line Cutting - Other, Hand - Trenching		
091028	1981	Geological and Geochemical Report on the MR Claim Group	Soil - Geochemistry, Detailed Bedrock Mapping - Geology, Line Cutting - Other		

Related References							
Number	Title	Page(s)	Reference Type	Document Type			
ARMC007585	Summary report on the MR (Meister) zinc, lead, silver massive sulphide property		Property File Collection	Report			