

# **Occurrence Details**

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

**Status:** Showing

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## **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 Mls 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

12/13/1983

Geochemistry

Assessment Reports that overlap occurrence

Development, Surface

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.

Also silt and rock sampling.

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

#### Date Work Type Comment 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 Trenchina Fifty test pits.

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

091614	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			