



Occurrence Details

Occurrence Number: 105B 122

Occurrence Name: Abbott

Occurrence Type: Hard-rock

Status: Showing

Date printed: 12/15/2025 10:15:26 PM

General Information

Secondary Commodities: copper, lead, silver, zinc

Aliases: Lena

Deposit Type(s): Vein Polymetallic Ag-Pb-Zn+/-Au

Location(s): 60°10'51" N - -130°31'23" W

NTS Mapsheet(s): 105B02

Location Comments: 1 Kilometres

Hand Samples Available: No

Last Reviewed:

Capsule

Work History

The early history is not known but old bulldozer trenches at this location may have been excavated in 1969-1972 in conjunction with work on the adjacent Shilsky occurrence. Staked as the JB cl (YA34998) in Sep/78 by J. Burdock. Restaked as Garry cl (YA57344) in Feb/81 by B. Bailey. Can Occidental Pet L tied on Lost cl (YA66150) to the east in Jul/81. The Garry claims were transferred to S.M.R. Investments L in 1985. Restaked as Lena cl (YA91461) in Aug/85 by McCrory Holdings L, which performed sampling in 1987 and trenching in 1988.

Capsule Geology

The claims are underlain by interbedded limestone and mica schist of probable Cambrian age, cut by several prominent, north-trending lineaments cross the property. A few large boulders of vein material containing coarse-grained sphalerite, galena, pyrite and chalcopryrite in a quartz-carbonate gangue are exposed in the trenches. The boulders are up to 2 m across and are erratically mineralized with sulphides. The source is not exposed. A specimen of rusty vuggy quartz containing sphalerite and minor pyrite and arsenopyrite assayed 44.6 g/t Ag, 0.6% Pb and 0.7% Zn. Another specimen returned 164.6 g/t Ag, 18.0% Zn and 2.9% Cu.

References

LOWEY, G.W. AND LOWEY, J.F., 1986. Geology of the Spencer Creek (105 B 1) and Daughney Lake (105 B 2) map areas, Rancheria District, Southeast Yukon. DIAND Open File 1986-1, p. 103-104.

YUKON EXPLORATION AND GEOLOGY 1983, p. 140.

YUKON EXPLORATION 1987, p. 76.

Work History

Date	Work Type	Comment
12/31/1988	Trenching	
12/31/1987	Other	
12/31/1972	Trenching	

Assessment Reports that overlap occurrence

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
092615	1988	Assessment Report on the Lena Property	Rock - Geochemistry, Soil - Geochemistry, Backhoe - Trenching		
092111	1987	Evaluation Report Lena Property	Cursory Property Visit - Other, Research/Summarize - Pre-existing Data		
091589	1984	Geological & Geochemical Report on the Spencer 1-60 Mineral Claims	Soil - Geochemistry, Detailed Bedrock Mapping - Geology, Line Cutting - Other		
092052	1984	[Summary Report of 1948 Season]	Rock - Geochemistry, Regional Bedrock Mapping - Geology		