

Occurrence Details

Occurrence Number: 115G 078 Occurrence Name: Brummer Occurrence Type: Hard-rock

Status: Showing

Date printed: 12/17/2025 12:38:33 AM

General Information

Secondary Commodities: copper, zinc Deposit Type(s): Unknown

Location(s): 61°50'6" N - -138°22'30" W

NTS Mapsheet(s): 115G16 Hand Samples Available: No

Last Reviewed:

Capsule

Work History

Staked as Rye cl (Y63018) in Oct/71 by Canadian Occidental Pet. L, which conducted grid soil sampling and mapping in 1972 and added the YER cl (167576) in Nov/72.

Capsule Geology

Claims are underlain by metasedimentary rocks in contact with felsic volcanic flows, tuff and breccia that rim an alaskite stock. A small showing on the east side of the Rye claims contains massive sphalerite, pyrrhotite and pyrite, and disseminated pyrite, pyrrhotite, sphalerite and chalcopyrite occur in the rhyolite host rocks. Soil sampling located strong coincident values in copper, zinc and molybdenum which extended off the Rye claims.

References

CANADIAN OCCIDENTAL PETROLEUM LTD, 1972. Assessment Report *#061101 by C.F. Gleeson and D.M.S. Bhatia.

MINERAL INDUSTRY REPORT 1971 and 1972, p. 85-86.

Work History

	Date	Work Type	Comment		
	12/31/1972	Geology			
	12/31/1972	Geochemistry			

Assessment Reports that overlap occurrence

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled	
097159	2017	Assessment Report Describing RAB Drilling, Geological, Geophysical and Geochemical Surveys at the Pluto Property	Rotary - Drilling, Rock - Geochemistry, Detailed Bedrock Mapping - Geology, IP - Ground Geophysics	12	1294	
096342	2012	Geological & Geochemical Report Mapping and Soil Surveys on the Kluane Properties: Agate, April, Arm, Beryl, BWICK, Garnet-Topaz, Glad, Kilo, Pluto-Venus, Sapphire, and Serp	Gamma-Ray Spectrometry - Airborne Geophysics, Magnetic - Airborne Geophysics, Rock - Geochemistry, Soil - Geochemistry, Detailed Bedrock Mapping - Geology			
095889	2011	Geological & Geological Report Mapping and Soil Surveys on the Venus Property	Rock - Geochemistry, Soil - Geochemistry, Bedrock Mapping - Geology			
095038	2007	Geochemical Report	Soil - Geochemistry			
<u>061101</u>	1972	Geology and Geochemistry of the Rye Claim Group	Rock - Geochemistry, Soil - Geochemistry, Bedrock Mapping - Geology, Line Cutting - Other			