



Occurrence Details

Occurrence Number: 115I 019

Occurrence Name: Bradens Canyon

Occurrence Type: Hard-rock

Status: Prospect

Date printed: 6/15/2025 11:47:10 AM

General Information

Secondary Commodities: copper, silver

Deposit Type(s): Vein Cu+/-Ag Quartz

Location(s): 62°50'4" N - -136°51'23" W

NTS Mapsheet(s): 115I15

Location Comments: .5 Kilometres

Hand Samples Available: No

Last Reviewed:

Capsule

Work History

Found in the early 1900's and examined by British Yukon EL in the late 1950's. Staked as Cee cl (87908) in early 1963 by S. McCowan and optioned to Glenlyon ML in 1969. Restaked as Zonk cl (Y66076) in Mar/72, by South Yukon JV (Union OC of Can L; Standard OC of B.C. L; Marietta Res Int L; Straus E Inc), which explored by reconnaissance soil sampling and prospecting later in the year.

R. Berdahl staked VMS cl 1-4 (YB67162) 3 km to the south in Jul/96.

Capsule Geology

A 1.2 m wide lens of hornblende gneiss in Paleozoic? schist is mineralized with chalcopyrite. The schistosity trends east and dips about 74° south. A chip sample across 1.2 m assayed 0.5% Cu and 2.1 g/t Ag. Boulder float (up to 3 m by 2.4 m by 1.2 m) of hornblende gneiss mineralized with bornite is found immediately downhill from the showing along the river bank. Chip samples of the boulders assayed between 1.3% and 3.6% copper with minor gold, silver and molybdenum values.

References

Work History

Date	Work Type	Comment
12/31/1972	Other	
12/31/1963	Other	
12/31/1950	Other	
12/31/1900	Other	

Assessment Reports that overlap occurrence

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
094826	2006	Geochemical Report PELLY 1-22 Claims	Soil - Geochemistry		

Related References

Number	Title	Page(s)	Reference Type	Document Type
ARMC012147	Rusk Creek zone and ancillary projects, 1972 - Mt. Nansen project		Property File Collection	Report
ARMC016623	Geology map - 115I/15 - Pelly Crossing		Property File Collection	Geoscience Map (Geological - Bedrock)
ARMC012195	Correspondence and sketches Re: Braden's Canyon Copper, Pelly River area		Property File Collection	Miscellaneous Company Documents