

Occurrence Details

Occurrence Number: 106C 078
Occurrence Name: Blusson
Occurrence Type: Hard-rock

Status: Showing

Date printed: 12/15/2025 1:08:02 PM

General Information

Secondary Commodities: copper Deposit Type(s): Vein Cu+/-Ag Quartz Location(s): 64°57'30" N - -133°12'46" W NTS Mapsheet(s): 106C14

Location Comments: .5 Kilometres Hand Samples Available: No

Last Reviewed:

Capsule

Work History

Discovered in 1976, Texaco Canada Resources Ltd staked the Iota cl 1-22 (YA43419) 1 km south of the showing in Jan/93 (see Minfile occurrence #106C 014). Golden Unicorn Mining Corporation obtained a 85% interest in the claims in July/93.

In Oct/94 D & J Hajek staked the Iota cl 21 - 44 (YB43502) along the northern boundary of the original Iota claims. In Feb/95 Hyjek transferred the Iota claims to Westlake Ltd.

Capsule Geology

The claim area is underlain by Middle Proterozoic Pinguicula siliciclastic rocks. These rocks unconformably overlie Lower Proterozoic Wernecke Supergroup metasedimentary rocks (Fairchild Lake Group, Quartet Group and Gillespie Lake Group, from oldest to youngest) that occur to the west. Regional northwest-trending faults cut the area.

The showing (Laznicka's occurrence no. 19) consists of disseminated chalcopyrite in light green Middle Proterozoic Pinguicula shale. Mineralization is patchy and low grade.

A second copper occurrence (no. 20) 500 m to the south consists of minor chalcopyrite in thin, discontinuous siderite veins cutting Early Proterozoic dolomite of the Gillespie Lake Group. The two occurrences are separated by an unconformity.

References

GORDEY, S.P. AND MAKEPEACE, A.J., 2003. Yukon Digital Geology, version 2.0, S.P. Gordey and A.J. Makepeace (comp), Geological Survey of Canada, Open File 1749 and Yukon Geological Survey, Open File 2003-9 (D).

LAZNICKA, P., 1977, Geology and mineralization in the Dolores Creek area, Bonnet Plume Range, Yukon. Geological Survey of Canada, Paper 77-1A, p. 435-439.

THORKELSON, D.J. AND WALLACE, C.A., 2000. Geology and mineral occurrences of the Slats Creek, Fairchild Lake and "Dolores Creek" areas, Wernecke Mountains, Yukon (106D/16, 106C/13, 106C/14). Exploration and Geological Services Division, Yukon Region, Indian and Northern Affairs Canada, Bulletin 10, 73 p.

Work History

Date	Work Type	Comment
12/31/1976	Other	Occurrence located but never staked.

Assessment Reports that overlap occurrence

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled			
<u>095634</u>	2007	YUP February Internal Technical Report, Season 2007 Describing Mapping, Prospecting and Diamond Drilling at the Lumina Property	Gamma-Ray Spectrometry - Airborne Geophysics, Diamond - Drilling, Drill Core - Geochemistry, Rock - Geochemistry, Detailed Bedrock Mapping - Geology, Regional Bedrock Mapping - Geology, Scintillometer - Ground Geophysics, Prospecting - Other	15	4367.20			
094953	2006	Assessment Report Describing Airborne Geophysics, Mapping, Prospecting and Diamond Drilling	Gamma-Ray Spectrometry - Airborne Geophysics, Magnetic - Airborne Geophysics, Diamond - Drilling, Drill Core - Geochemistry, Bedrock Mapping - Geology, Prospecting - Other	22	2602.89			
093511	1995	1995 Assessment Report Dolores-Iota Properties	Rock - Geochemistry, Soil - Geochemistry, Detailed Bedrock Mapping - Geology, Magnetics - Ground Geophysics, Prospecting - Other, Handblast - Trenching					
<u>091456</u>	1983	Exploration, 1982, Gold, Silver and Uranium Deposits, Glacier Lake Region	Rock - Geochemistry, Silt - Geochemistry, Detailed Bedrock Mapping - Geology, EM - Ground Geophysics, Scintillometer - Ground Geophysics, Petrographic - Lab Work/Physical Studies, Prospecting - Other, Hand - Trenching					
061565	1976	Report on Diamond Drilling Program Pterd, Knit, Ptoes Claims	Diamond - Drilling	5	470.61			