



Occurrence Details

Occurrence Number: 1150 135
Occurrence Name: Sul
Occurrence Type: Hard-rock
Status: Prospect
Date printed: 4/29/2025 7:08:52 AM

General Information

Secondary Commodities: gold, silver
Deposit Type(s): Unknown
Location(s): 63°45'18" N - -138°53'28" W
NTS Mapsheet(s): 115015
Location Comments: .5 Kilometres
Hand Samples Available: No
Last Reviewed:

Capsule

Work History

Staked as Sul cl (YA80123) in June, 1984 by a joint venture between United Keno Hill Mines Ltd. and Falconbridge Ltd., which drilled a fence of percussion holes (533.4 m) later in the year. Restaked within a large block of Sur claims by Barrimundi Gold Ltd in Jun/96.

Capsule Geology

The area is underlain by quartz and feldspar augen-bearing quartz-muscovite schist of the Permian Klondike Schist Assemblage. The schist unit is interpreted to be a felsic metaporphry, and grades southwest into gneissic biotite quartz monzonite of the Sulphur Creek orthogneiss (unit Pqmg). Chlorite schist (unit Psc) occurs to the northeast.

Work History

Date	Work Type	Comment
7/1/2019	Remote Sensing	
12/31/1986	Geology	
12/31/1984	Drilling	Six holes, 533.4 m.
12/31/1984	Airborne Geophysics	Also possibly EM survey.
12/13/1984	Ground Geophysics	Also VLF-EM surveys. Localized surveys.

Assessment Reports that overlap occurrence

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
096210	2011	Geochemical Report on the Sulphur Project	Soil - Geochemistry, Soil - Geochemistry		
091634	1984	Report on the 1984 Exploration Program in Klondike Gold Fields	Electromagnetic - Airborne Geophysics, Percussion - Drilling, Drill Cuttings - Geochemistry, EM - Ground Geophysics	95	6900.67

Related References

Number	Title	Page(s)	Reference Type	Document Type
1996-1(G)	Geological Compilation Maps of the Northern Stewart River Area, Klondike and Sixty mile Districts (115N/15, 16, 115O/13, 14 and Parts of 115O/15, 16)		Indian & Northern Affairs Canada/Department of Indian & Northern Development: Exploration & Geological Services Division	Open File (Geological - Bedrock)