



Occurrence Details

Occurrence Number: 115F 049

Occurrence Name: Sampete

Occurrence Type: Hard-rock

Status: Prospect

Date printed: 6/15/2025 11:40:01 AM

General Information

Secondary Commodities: copper

Deposit Type(s): Skarn Cu

Location(s): 61°58'24" N - -140°45'42" W

NTS Mapsheet(s): 115F15

Location Comments: .5 Kilometres

Hand Samples Available: No

Last Reviewed:

Capsule

Work History

Staked as Ray cl (Y54229) in Jul/70 by a syndicate composed of Imperial OL, Bow Valley Res L and Can Industrial G & OL).

Capsule Geology

Chalcopyrite, pyrite, pyrrhotite and magnetite occur in skarn zones which have developed in a 9 m thick layer of Late Triassic Chitistone Limestone which is cut by a magnetite-rich Cretaceous granodiorite stock and a swarm of felsic to mafic dykes.

References

DODDS, C.J., AND CAMPBELL, R.B., 1992. Overview, legend and mineral deposit tabulations for Geological Survey of Canada Open Files 2188, 2189, 2190 and 2191.

IMPERIAL OIL ENTERPRISES LTD, 1971. Assessment Report #060986 by R.W. Oddy.

MINERAL INDUSTRY REPORT 1971 and 1972, p. 37.

Assessment Reports that overlap occurrence

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
095079	2007	Assesment Report Describing Geophysical and Geochemical Surveys, Geological Mapping and Prospecting at the	Magnetic - Airborne Geophysics, VTEM - Airborne Geophysics, Soil - Geochemistry, Bedrock Mapping - Geology, Prospecting - Other		
060986	1971	Ray Claims 1-6, Report on Geological Survey	Rock - Geochemistry, Bedrock Mapping - Geology		
092054	1953	Report on the Geophysical Surveys in the Shakwak Valley Area, Yukon Territory for Canalask Nickel Mines Limited.	Magnetic - Airborne Geophysics		