



Occurrence Details

Occurrence Number: 115I 090

Occurrence Name: Sam

Occurrence Type: Hard-rock

Status: Anomaly

Date printed: 5/31/2025 3:01:08 AM

General Information

Deposit Type(s): Unknown

Location(s): 62°42'36" N - -137°40'1" W

NTS Mapsheet(s): 115I12

Location Comments: 1 Kilometres

Hand Samples Available: No

Last Reviewed:

Capsule

Work History

Staked as Sam cl (Y90883) in Sep/74 by Can Superior EL, which carried out mapping and soil sampling in 1974 and bulldozer trenching in 1975.

Capsule Geology

The claims are underlain by hornblende-biotite schist and amphibolite of probable Devono-Mississippian age. These are inferred to be metavolcanic rocks based on their heterogeneous, fine grained texture and intercalated quartzose rocks and marble. Foliated granodiorite nearby is probably part of the same Devono-Mississippian sequence. Trenching of a weak copper anomaly exposed unmineralized gneiss.

References

CANADIAN SUPERIOR EXPLORATION LTD, 1975. Assessment Report *#090033 by W.W. Pearson.

JOHNSTON, S.T., 1993. Geological map of Wolverine Creek (115I/12), Dawson Range, Yukon. Exploration and Geological Services Division, Yukon, Indian and Northern Affairs Canada, Open File 1993-3 (G).

JOHNSTON, S.T., AND HACHEY, N., 1993. Preliminary results of 1:50 000 scale geological mapping in Wolverine Creek map area (115I/12), Dawson Range, southwest Yukon. In: Yukon Exploration and Geology 1992, Exploration and Geological Services Division, Yukon, Indian and Northern Affairs Canada, p. 49-60.

MINERAL INDUSTRY REPORT 1975, p. 146.

Work History

Date	Work Type	Comment
12/31/1975	Trenching	
12/31/1974	Geology	
12/31/1974	Geochemistry	
12/31/1974	Other	

Assessment Reports that overlap occurrence

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
096176	2012	Assessment Work Report (2012) on the Kong Claims Group	Soil - Geochemistry, IP - Ground Geophysics		
095845	2011	Assessment Report (2011) on the Kong Claims at Fort Selkirk Area	Soil - Geochemistry, Bedrock Mapping - Geology, IP - Ground Geophysics		
095394	2010	2010 Assessment Work Report- An Airborne Magnetic-Radiometric Survey Program Report on KONG Claims Property	Gamma-Ray Spectrometry - Airborne Geophysics, Magnetic - Airborne Geophysics		
090033	1975	Geological Report on the SAM Claims 1-29	Bedrock Mapping - Geology		