

Occurrence Details

Occurrence Number: 105G 106 Occurrence Name: St. Cyr Occurrence Type: Hard-rock Status: Anomaly Date printed: 6/16/2025 1:09:39 AM

General Information

Deposit Type(s): Unknown Location(s): 61°33'55" N - -131°42'18" W NTS Mapsheet(s): 105G12 Location Comments: 1 Kilometres Hand Samples Available: No Last Reviewed:

Capsule

Work History

Staked as Hoole cl (YB10424) in Dec/87 by Welcome North ML, which explored with airborne Mag/EM, prospecting, mapping and geochem sampling in 1988. Del Norte Chrome Corp added Spitz cl (YB11699) to the northwest in Feb/88 and conducted geochem and geophysical surveys later that year.

Capsule Geology

The claims cover the Tintina Fault Zone, which separates Lower Cambrian or older granodiorite gneiss and augen gneiss to the northeast from Ordovician to Lower Devonian Road River Fm slate containing thin volcanic sills. Placer gold occurs in Hoole River to the northeast and may be related to Tertiary rhyolite, which occurs locally within the fault zone. The geophysical surveys identified structures parallel to the fault but no mineralization or soil anomalies were found.

References

DEL NORTE CHROME CORPORATION, Feb/89. Assessment Report *#092688 by C.K. Ikona and R.J. Darney.

WELCOME NORTH MINES LTD, Oct/88. Assessment Report *#092834 by W.J. Roberts et al.

WELCOME NORTH MINES LTD, Dec/88. Assessment Report *#092653 by R.G. Potter.

YUKON MINING AND EXPLORATION OVERVIEW 1988, p. 26.

Work History

Date	Work Type	Comment
12/31/1988	Geology	
12/31/1988	Geochemistry	Also rock samples.
12/31/1988	Airborne Geophysics	Also magnetic survey.
12/31/1988	Other	
12/13/1988	Ground Geophysics	Also VLF-EM survey.

Assessment Reports that overlap occurrence

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
<u>092834</u>	1988	1988 Report on Geophysical and Geological Surveys on the Tintina Group of Claims and Surrounding Area	Electromagnetic - Airborne Geophysics, Electromagnetic - Airborne Geophysics, Magnetic - Airborne Geophysics, Magnetic - Airborne Geophysics, Rock - Geochemistry, Rock - Geochemistry, Soil - Geochemistry, Soil - Geochemistry, Bedrock Mapping - Geology, Regional Bedrock Mapping - Geology, EM - Ground Geophysics, Magnetics - Ground Geophysics, Prospecting - Other		
<u>092653</u>	1988	Exploration Report on the Hoole Claims	Electromagnetic - Airborne Geophysics, Magnetic - Airborne Geophysics, Rock - Geochemistry, Soil - Geochemistry, Bedrock Mapping - Geology		
<u>060148</u>	1972	Geology and Geochemistry, Hoo Occurrence	Silt - Geochemistry, Soil - Geochemistry, Bedrock Mapping - Geology		