



Occurrence Details

Occurrence Number: 116A 006
Occurrence Name: Cinch
Occurrence Type: Hard-rock
Status: Anomaly
Date printed: 4/29/2025 12:59:20 AM

General Information

Secondary Commodities: copper, lead, zinc
Deposit Type(s): Manto Polymetallic Ag-Pb-Zn
Location(s): 64°35'14" N - -136°50'40" W
NTS Mapsheet(s): 116A10
Location Comments: .5 Kilometres
Hand Samples Available: No
Last Reviewed:

Capsule

Work History

Staked as Cinch cl 1-48 (Y27265) in Jul/68 by New Cinch Uranium L adjoining Mark 39-76 cl (Y27078), staked to the northwest in Jun/68 by Hart River ML. Both groups were explored with grid soil sampling and mapping in 1969.

Capsule Geology

The area is underlain by sedimentary rocks of the Middle Proterozoic Fifteenmile Group and Lower Proterozoic Wernecke Supergroup. The latter is cut by diorite sills. A copper soil anomaly was found in the centre of the Cinch claim group, at the base of a steep north-facing slope, near a diorite-shale contact. A lead anomaly was outlined in a cirque about 600 m south of the copper anomaly, at the base of a steep talus slope of Paleozoic(?) dolostone.

Work History

Date	Work Type	Comment
12/31/1969	Geology	
12/31/1969	Geochemistry	

Related References

Number	Title	Page(s)	Reference Type	Document Type
1993-7(G)	Surficial Geological Map of Stewart River Valley, parts of 115O/8, 115P/5 and 115P/12		Indian & Northern Affairs Canada/Department of Indian & Northern Development: Exploration & Geological Services Division	Open File (Geological - Bedrock)
10	Geology and Mineral Occurrences of Slats Creek, Fairchild Lake and "Dolores Creek" Areas, Wernecke Mountains (106D/16, 106C/13, 106C/14), Yukon Territory		Indian & Northern Affairs Canada/Department of Indian & Northern Development: Exploration & Geological Services Division	Bulletin
YEG1992-pg13	Revised stratigraphy and new exploration targets in the Hart River region (NTS116A/10, 116A/11), southeastern Ogilvie Mountains		Indian & Northern Affairs Canada/Department of Indian & Northern Development: Exploration & Geological Services Division	Annual Report Paper