



Occurrence Details

Occurrence Number: 106C 041
Occurrence Name: Carne
Occurrence Type: Hard-rock
Status: Showing
Date printed: 4/29/2025 9:38:37 PM

General Information

Secondary Commodities: zinc
Deposit Type(s): Sediment hosted Mississippi Valley-Type Pb-Zn (MVT)
Location(s): 64°50'51" N - -133°8'32" W
NTS Mapsheet(s): 106C14
Location Comments: .5 Kilometres
Hand Samples Available: No
Last Reviewed:

Capsule

Work History

Staked as the EG cl 30-37 (Y94651) and cl 40-47 (Y94659) in Aug/74 by Dynasty Explorations Ltd, which carried out geochem sampling, mapping and minor hand trenching in 1975. Restaked as Tet 3-8 (YB65014) by J Hajek in Sept/95.

Capsule Geology

The region is underlain by variably faulted Middle Proterozoic Pinguicula group rocks and Middle to Upper Proterozoic Hematite Creek (formerly Upper Pinguicula) carbonate and clastic rocks. Sphalerite and pyrite occur in Pinguicula Group (Unit C) massive, flaggy, black weathering limestone breccia and dolomitized limestone interbedded with black rusty shale. A chip sample was taken across the strike of the formation and assays ranged up to 2.2% zinc. The best continuous sample assayed 1.8% zinc across 15.2 m.

References

DYNASTY EXPLORATION LTD, Mar/75. Assessment Report #061207 by P.M. Dean and R.C. Carne.

GORDEY, S.P. AND MAKEPEACE, A.J., 2003. Yukon Digital Geology, version 2.0, S.P. Gordey and A.J. Makepeace (comp); Geological Survey of Canada, Open File 1749 and Yukon Geological Survey, Open File 2003-9 (D).

MINERAL INDUSTRY REPORT 1974, p. 61-62.

THORKELSON, D.J. AND WALLACE, C.A., 2000. Geology and mineral occurrences of the Slat Creek, Fairchild Lake and "Dolores Creek" areas, Wernecke Mountains, Yukon (106D/16, 106C/13, 106C/14). Exploration and Geological Services Division, Yukon Region, Indian and Northern Affairs Canada, Bulletin 10, 73 p.

Work History

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

Assessment Reports that overlap occurrence

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
094953	2006	Assessment Report Describing Airborne Geophysics, Mapping, Prospecting and Diamond Drilling	Gamma-Ray Spectrometry - Airborne Geophysics, Magnetic - Airborne Geophysics, Diamond - Drilling, Drill Core - Geochemistry, Bedrock Mapping - Geology, Prospecting - Other	22	2602.89
061207	1974	Report on Geological and Geochemical Field Work 1974 EG Claim Group	Rock - Geochemistry, Soil - Geochemistry, Detailed Bedrock Mapping - Geology, Prospecting - Other		