



Occurrence Details

Occurrence Number: 116C 101
Occurrence Name: Ugly
Occurrence Type: Hard-rock
Status: Showing
Date printed: 6/15/2025 11:42:31 AM

General Information

Secondary Commodities: lead, zinc
Aliases: Ug
Deposit Type(s): Sediment hosted Mississippi Valley-Type Pb-Zn (MVT)
Location(s): 64°51'44" N - -140°2'6" W
NTS Mapsheet(s): 116C16
Location Comments: 1 Kilometres
Hand Samples Available: No
Last Reviewed:

Capsule

Work History

Staked as UG cl 1-32 (Y99787) in Jun/75 by Cyprus Anvil Mining Corporation, which conducted mapping and grid soil sampling later in the year.
In Jun/96, High Sense Geophysics Ltd under contract to Equity Engineering Limited flew a regional, helicopter borne, magnetic and radiometric survey over most of the Coal Creek Inlier.

Capsule Geology

The area is underlain by Lower Proterozoic Gillespie Lake Group sedimentary rocks. The occurrence consists of disseminated sphalerite mineralization with lesser amounts of galena, pyrite and/or marcasite in fracture zones and breccia cutting dolomite, minor shale and quartzite. The occurrence is related to a steep dipping fault. Grab samples returned up to 9.78 % Zn and 0.5% Pb; best soil results were up to 3100 ppm Zn and 2250 ppm Pb.
The regional airborne geophysical survey outlined numerous northeast trending features which were interpreted to be faults. No new claims were staked.

Work History

Date	Work Type	Comment
12/31/1996	Airborne Geophysics	Also radiometric survey. Regional in extent.
12/31/1975	Geology	
12/31/1975	Geochemistry	

Assessment Reports that overlap occurrence

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
094920	2007	Geochemical Geological and Geophysical Report on the OG 1-30, UG 1-18 and FM 1-176 Claims	Soil - Geochemistry, Bedrock Mapping - Geology, Gravity Survey - Ground Geophysics, Data Compilation - Pre-existing Data		
093600	1996	Logistics Report for a Helicopter Magnetic and Gamma-Ray Spectrometer Survey of the MONSTER Property	Gamma-Ray Spectrometry - Airborne Geophysics, Magnetic - Airborne Geophysics		
090092	1975	Geological and Geochemical Report on the UG Claim Group	Soil - Geochemistry, Detailed Bedrock Mapping - Geology		

Related References

Number	Title	Page(s)	Reference Type	Document Type
ARMC016789	Geochemical map - 116C/16		Property File Collection	Geochemical Map
1999-1(D)	Yukon Digital Geology		Indian & Northern Affairs Canada/Department of Indian & Northern Development: Exploration & Geological Services Division	Open File (Geological - Bedrock)