



Occurrence Details

Occurrence Number: 116G 048

Occurrence Name: Bilbo

Occurrence Type: Hard-rock

Status: Showing

Date printed: 6/16/2025 1:08:47 AM

General Information

Secondary Commodities: barite, lead

Deposit Type(s): Sediment hosted Mississippi Valley-Type Pb-Zn (MVT)

Location(s): 65°15'46" N - -138°43'11" W

NTS Mapsheet(s): 116G07

Location Comments: .5 Kilometres

Hand Samples Available: No

Last Reviewed:

Capsule

Work History

Staked as Bilbo cl (Y82695) in Jun-Jul/74 by Dynasty EL, which explored by mapping and reconnaissance soil sampling.
Restaked as Ent cl (YA32738) in Jun/79 by a joint venture between St Joseph EL and Preussag Can L, which performed gravity, EM, IP and magnetic surveys in 1980.

Capsule Geology

Coarsely crystalline barite and minor galena fill fractures in a collapsed karst developed in Upper Cambrian cherty dolomite. The breccia is exposed in the crest of an anticline and is overlain by Ordovician to Lower Devonian Road River Group black shale. The geophysical surveys gave disappointing results.

Work History

Date	Work Type	Comment
12/31/1980	Ground Geophysics	Also EM, I.P. and magnetometer surveys.
12/31/1974	Geology	
12/31/1974	Geochemistry	Reconnaissance soil sampling.

Assessment Reports that overlap occurrence

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
061216	1974	Geochemical and Geological Report on the 1974 Field Work on the BILBO Claims	Silt - Geochemistry, Soil - Geochemistry, Bedrock Mapping - Geology, Prospecting - Other		

Related References

Number	Title	Page(s)	Reference Type	Document Type
ARMC007861	Claim map - Reef project - Bilbo group		Property File Collection	Geoscience Map (General)
ARMC011308	Geology map - Bilbo group - Reef project - Fig. 3		Property File Collection	Geoscience Map (Geological - Bedrock)
ARMC016797	Geochemical map - 116G/7		Property File Collection	Geochemical Map
ARMC011309	Geochemistry map - Bilbo group - Reef project - Fig. 4		Property File Collection	Geochemical Map