



## Occurrence Details

**Occurrence Number:** 105J 015

**Occurrence Name:** Gun

**Occurrence Type:** Hard-rock

**Status:** Showing

**Date printed:** 8/6/2025 4:38:08 AM

## General Information

**Secondary Commodities:** barite, copper, zinc

**Deposit Type(s):** Skarn Pb-Zn

**Location(s):** 62°50'50" N - -130°0'51" W

**NTS Mapsheet(s):** 105J16

**Location Comments:** .5 Kilometres

**Hand Samples Available:** No

**Last Reviewed:**

### Capsule

#### Work History

Staked as Gun cl (73196) in Oct/57 by Newmont, which performed hand trenching, mapping and sampling in 1958. Restaked as Bee cl (Y22636) in Jan/68 by Spartan EL, which performed mapping and sampling later in the year, and as Fast cl (YA67200) in Sep/81 by a joint venture between Hudson Bay Mg and Minorco Can L, which prospected in 1982.

#### Capsule Geology

Sphalerite and chalcopyrite occur with pyrrhotite, pyrite, barite, witherite and several rare barium silicates (pellyite, gillespite, sanbornite, and taramellite) in pyroxene-garnet-quartz skarn lenses exposed in the floor of a cirque. A second poorly mineralized zone 60 m long and 10 m thick is exposed in the west wall. Narrow barite veins up to 100 m long cut a hornfels zone developed in Ordovician to Lower Devonian chert and shale near the margins of a Cretaceous stock. The Fast claims were staked on Upper Devonian hornfelsed shale containing barite.

#### References

CANADIAN MINERALOGIST, Vol. 11, 1972, p. 444-447.

GEOLOGICAL SURVEY OF CANADA Paper 69-55, p. 50.

MONTGOMERY, J.H., Apr/60. A Study of Barium Minerals from Yukon Territory. Unpublished B.Sc. thesis, University of British Columbia.

### Work History

Date	Work Type	Comment
12/31/1968	Geology	
12/31/1968	Other	
12/31/1958	Geology	
12/31/1958	Trenching	
12/31/1958	Other	

### Assessment Reports that overlap occurrence

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
<a href="#">019035</a>	1968	1968 Progress Report and Proposed Program 1969 Itsi Project	Silt - Geochemistry, Bedrock Mapping - Geology, Prospecting - Other		

### Related References

Number	Title	Page(s)	Reference Type	Document Type
<a href="#">ARMC007345</a>	Correspondence Re: Gold prospect - Ross River area		Property File Collection	Miscellaneous Company Documents
<a href="#">ARMC016702</a>	Geochemical results map - 105J/16 - Itsi Lakes		Property File Collection	Geochemical Map
<a href="#">ARMC016703</a>	Geochemical sample stations map - 105J/16 - Itsi Lakes		Property File Collection	Geochemical Map