



## Occurrence Details

**Occurrence Number:** 105H 020

**Occurrence Name:** Mapel

**Occurrence Type:** Hard-rock

**Status:** Showing

**Date printed:** 6/6/2025 3:32:27 AM

## General Information

**Secondary Commodities:** copper, gold, lead, silver, zinc

**Deposit Type(s):** Vein Polymetallic Ag-Pb-Zn+/-Au

**Location(s):** 61°27'20" N - -129°29'0" W

**NTS Mapsheet(s):** 105H06

**Location Comments:** .5 Kilometres

**Hand Samples Available:** No

**Last Reviewed:**

### Capsule

#### Work History

Staked in Aug/65 as Mapel and Abe cl (89212) by Mt Billings Venture (Asarco, Cerro and Duval), which conducted surface surveys and hand trenching before returning the claims to the prospectors who optioned them to Ramada ML in 1966.

Restaked as Ape and Kay cl (Y 2292) in Apr/70 by Matt Berry ML and by J. Melnychuk as Ja-Lo cl (YA33128) in Jun/78 and Ja-Lo cl (YA46284) in Oct/79.

#### Capsule Geology

The claims are underlain by argillic and limy sedimentary rocks of Devono-Mississippian age, intruded by a small stock. Disseminated pyrrhotite, with some chalcopyrite, is common. The best showing consists of galena, sphalerite, jamesonite(?), arsenopyrite, pyrrhotite, pyrite, and siderite gangue filling fissures in meta-argillite. Assays ranged from 0.1-3.0% Pb, trace to 0.05 % Cu, 24-75.4 g/t Ag and 0.17 - 0.34 g/t Au.

#### References

MT BILLINGS VENTURE, Aug/65. Assessment Report #017578 by E.A. Ostensoe.

### Work History

Date	Work Type	Comment
12/31/1965	Geology	
12/31/1965	Trenching	
12/31/1965	Other	

### Assessment Reports that overlap occurrence

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
<a href="#">060952</a>	1970	Report on a Geochemical Orientation and Stream Sediment Survey	Silt - Geochemistry, Bedrock Mapping - Geology, EM - Ground Geophysics, IP - Ground Geophysics, Magnetics - Ground Geophysics		
<a href="#">017578</a>	1965	Report of Trenching, Geological Mapping and Magnetometer Surveys, May claim Group	Silt - Geochemistry, Soil - Geochemistry, Detailed Bedrock Mapping - Geology, Magnetics - Ground Geophysics, Handblast - Trenching		

### Related References

Number	Title	Page(s)	Reference Type	Document Type
<a href="#">ARMC013728</a>	Reconnaissance geochemistry sketch map - Matt Berry claim		Property File Collection	Geochemical Map