



## Occurrence Details

**Occurrence Number:** 105N 012  
**Occurrence Name:** Bloom  
**Occurrence Type:** Hard-rock  
**Status:** Showing  
**Date printed:** 12/16/2025 7:48:47 AM

## General Information

**Secondary Commodities:** copper, lead, molybdenum  
**Deposit Type(s):** Vein Polymetallic Ag-Pb-Zn+/-Au  
**Location(s):** 63°46'15" N - -132°47'44" W  
**NTS Mapsheet(s):** 105N15  
**Location Comments:** 1 Kilometres  
**Hand Samples Available:** No  
**Last Reviewed:**

### Capsule

#### Work History

Treadwell Yukon CL prospected this area in 1930. The showings were discovered by Atlas EL for the Hess Project (Atlas EL, Quebec Cartier Mg C and Phillip Bros (Can) L) in 1968.

#### Capsule Geology

Treadwell reported that arsenopyrite was abundant in the contact aureole around a large stock which cuts Devonian-Mississippian sedimentary rocks. The Hess Project found seven small showings within a 0.8 km radius of the location shown. Four of the showings contain coarse-grained molybdenite and minor erythrite in narrow quartz veins. Of the remaining three showings, two are quartz veins with pyrrhotite and minor chalcopyrite and the other is a quartz vein containing galena and erythrite.

#### References

HESS PROJECT, Jan/69. Assessment Report #019033 by M.E. Coates.

### Work History

Date	Work Type	Comment
12/31/1968	Other	
12/31/1930	Other	

### Assessment Reports that overlap occurrence

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
<a href="#">096184</a>	2012	Assessment Report, 2012 Soil Sampling Program	Soil - Geochemistry		
<a href="#">096965</a>	2012	Assessment Report, 2012 Soil Sampling Program. Cho/Choc/Chox/NWP property	Rock - Geochemistry, Soil - Geochemistry		
<a href="#">019033</a>	1968	Atlas Explorations Limited Project Report 1968 Hess River Area	Silt - Geochemistry, Soil - Geochemistry, Regional Bedrock Mapping - Geology		
<a href="#">018947</a>	1967	Hess River Project Report	Rock - Geochemistry, Soil - Geochemistry, Detailed Bedrock Mapping - Geology		
<a href="#">019032</a>	1967	Hess River Project Report	Data Compilation - Pre-existing Data		

### Related References

Number	Title	Page(s)	Reference Type	Document Type
<a href="#">ARMC008131</a>	Topographic map showing geochemical sampling in the Lansing Range		Property File Collection	Geochemical Map
<a href="#">ARMC008132</a>	Topographic map showing sample analysis results - Lansing Range		Property File Collection	Geoscience Map (General)
<a href="#">ARMC008133</a>	Topographic map showing geochemical sampling in the Lansing Range		Property File Collection	Geoscience Map (General)
<a href="#">ARMC018161</a>	Geochemical results sketch maps - Vole Creek		Property File Collection	Geochemical Map
<a href="#">ARMC018162</a>	Air photo overlays and stream sediment data sheets - A12106-265, A12328-199, 200, 221, A12230-399		Property File Collection	Geoscience Map (General)
<a href="#">ARMC018163</a>	Air photo overlays and stream sediment data sheets - A12328-221, 201, 220, 222, A12230-397		Property File Collection	Geoscience Map (General)
<a href="#">ARMC018167</a>	Sheet map of 105N/15 with geology notations - Lansing Range		Property File Collection	Geoscience Map (Geological - Bedrock)

