

## **Occurrence Details**

Occurrence Number: 105L 025 Occurrence Name: Front Occurrence Type: Hard-rock

**Status:** Prospect

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## **General Information**

Secondary Commodities: copper, gold, silver, zinc

Aliases: Pine

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

**Location(s):** 62°39'58" N - -134°44'3" W

NTS Mapsheet(s): 105L10 Location Comments: 1 Kilometres Hand Samples Available: No

Last Reviewed:

### **Capsule**

### Work History

Staked as Klik and Bun cl (97686) in Jan/66 by P. Versluce and L. McCowan, who formed a new company, Glenlyon ML, to develop the property. Glenlyon conducted an airborne mag and EM survey, soil sampling and mapping during 1966, and staked the Pine cl (Yl0970) in November; ground EM, soil sampling and bulldozer trenching in 1967; and optioned the property in the spring of 1968 to McIntyre Porcupine ML, which drilled one hole (91.7 m) later in the year to test a geophysical anomaly.

### Capsule Geology

Minor chalcopyrite-pyrite showings occur in quartz veinlets cutting metasedimentary rocks, which are cut by a rhyolite dyke near the Tintina Fault. Minor chalcopyrite associated with quartz veining was intersected throughout the drillhole. Core recovery was very poor. Sludge samples from 16.8 to 48.5 m averaged 0.03% Cu, 0.1% Zn, 3.4 g/t Ag and 0.17 g/t Au.

#### References

GEOLOGICAL SURVEY OF CANADA Memoir 200, p. 18.

GEOLOGICAL SURVEY OF CANADA Paper 69-55, p. 28-29.

GLENLYON MINES LTD, Oct/66. Prospectus Report by P.H. Sevensma.

GLENLYON MINES LTD, 1966. Assessment Report \*#017628 by P.H. Sevensma.

GLENLYON MINES LTD, Jan/67. Assessment Report #017958 by P.H. Sevensma.

## **Work History**

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Date	Work Type	Comment		
12/31/1968	Drilling	One hole, 91.7 m.		
12/31/1967	Geochemistry			
12/31/1967	Ground Geophysics			
12/31/1967	Trenching			
12/31/1966	Geology			
12/31/1966	Geochemistry			
12/31/1966	Airborne Geophysics	Also magnetic survey.		

# **Assessment Reports that overlap occurrence**

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled	
017628	1966	Report on an Airborne Geophysical Survey and Geological and Geochemical Follow-up - Tee, Klik, and Bum Claims	Electromagnetic - Airborne Geophysics, Magnetic - Airborne Geophysics, Soil - Geochemistry, Regional Bedrock Mapping - Geology, Line Cutting - Other, Handblast - Trenching			

## **Related References**

Number	Title	Page(s)	Reference Type	Document Type
ARMC0081 24	Tummel Basin geochemical survey map - Cu-Pb-Zn contours - Map 1-2, Sheet 2 - Detour Lakes		Property File Collection	Geochemical Map
ARMC0081 27	Regional geochem survey map - Showing sample dates - Tummel Basin - Map 1 of 2		Property File Collection	Geochemical Map
ARMC0081 28	Regional geochem survey map - Showing sample dates - Tummel Basin - Map 2 of 2		Property File Collection	Geochemical Map
ARMC0081 29	Regional geochem survey map - Showing sample values - Tummel Basin - Map 2 of 2		Property File Collection	Geochemical Map
ARMC0146 72	Progress report to June 15, 1967 - Glenlyon Mines Ltd.		Property File Collection	Report
ARMC0146 70	Progress report on D.D. program conducted by McIntyre Porcupine Mines Ltd. July to September 1968 - Detour Lakes area		Property File Collection	Report
ARMC0146 71	Geological, geophysical & geochemical report - Pine, Hub & JH claim groups - Whitehorse M.D Progress report on work completed between May 1 and Sept 30, 1967		Property File Collection	Report