

## **Occurrence Details**

Occurrence Number: 106F 006 Occurrence Name: Landreville Occurrence Type: Hard-rock

**Status:** Prospect

**Date printed:** 12/16/2025 9:35:01 AM

## **General Information**

Secondary Commodities: zinc

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

Location(s): 65°5'53" N - -132°50'17" W

NTS Mapsheet(s): 106F02 Location Comments: .5 Kilometres Hand Samples Available: No

Last Reviewed:

## **Capsule**

### Work History

Staked as Laura cl (Y97742) in Jul/75 by a joint venture between Great Plains Dev Cl (Norcen Energy Res L) & Kerr Addison ML, which carried out mapping and geochem sampling and drilled 3 x-ray holes (79.2 m) later in the year.

#### Capsule Geology

The claims are underlain by mudstone and limestone of the Late Proterozoic Rapitan Formation, which are thrust over Lower Cambrian sedimentary rocks. Pyrite and sphalerite were found as float and an area of hydrozincite weathering was found in brecciated zebra dolomite of the Cambro-Ordovician Franklin Mountain Formation.

#### References

GREAT PLAINS DEVELOPMENT COMPANY OF CANADA LTD, 1975. Assessment Report \*#090131 by B.D. Farion.

MINERAL INDUSTRY REPORT 1976, p. 134.

NORRIS, D.K., ET AL., 1993. The geology, mineral and hydrocarbon potential of the Northern Yukon Territory and Northwestern District of Mackenzie. Geological Survey of Canada Memoir, in press.

## **Work History**

	Date	Work Type	Comment		
	12/31/1975	Drilling	Number of holes drilled: 3 Amount of work done: 79.2 METRES		
	12/31/1975	Geology			
	12/31/1975	Geochemistry			

# **Assessment Reports that overlap occurrence**

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
062082	1974	Arctic Red Project, Compilation Map	Bedrock Mapping - Geology		

# **Related References**

Number	Title	Page(s)	Reference Type	Document Type	
ARMC00571 3	Correspondence Re: Joint venture program		Property File Collection	Miscellaneous Company Documents	
ARMC00571 5	Correspondence Re: 1974 joint venture		Property File Collection	Miscellaneous Company Documents	
ARMC00571 6	Report - 1976 project - Mackenzie joint venture		Property File Collection	Report	
ARMC00571 8	Geology map - 1976 proposed drilling program - Mackenzie project - Laura claims		Property File Collection	Report	
ARMC00572 1	Report - Mackenzie basin carbonate summary report		Property File Collection	Report	
∆ PMC00572			Property File	Miccellaneous Company	

2	Correspondence Re: Report from Yukon crew	Collection	Princellarieous Company Documents
<u>ARMC00572</u> <u>3</u>	Summary and 1975 proposal report - Mackenzie project	Property File Collection	Report
<u>ARMC00572</u> <u>5</u>	Geochemistry map - Mackenzie project - Bonnet Plume Mountain - Bev claims	Property File Collection	Geochemical Map
ARMC00572 8	Project year end report - Mackenzie joint venture - Report of the diamond drilling on Laura, Buh, and Bev claim group	Property File Collection	Report
<u>ARMC00572</u> <u>9</u>	Soil geochemistry map - Mackenzie project - Laura claims	Property File Collection	Geochemical Map
ARMC00573 2	Map - Mackenzie joint venture - Areas of mutual interest	Property File Collection	Geoscience Map (General)
ARMC00573 6	Correspondence Re: Great Plains - Kerr Addison joint venture	Property File Collection	Miscellaneous Company Documents