



Occurrence Details

Occurrence Number: 105F 090

Occurrence Name: Spurt

Occurrence Type: Hard-rock

Status: Showing

Date printed: 6/16/2025 1:11:20 AM

General Information

Secondary Commodities: barite, copper, zinc

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

Location(s): 61°48'19" N - -132°21'49" W

NTS Mapsheet(s): 105F16

Location Comments: 1 Kilometres

Hand Samples Available: No

Last Reviewed:

Capsule

Work History

Staked as Spurt cl (YA21239) in Jul/77 by Cominco and enclosing Tom cl (YA26155) in Sep/77 by St Joseph EL. Both companies explored with mapping and geochem sampling later in the year and St Joseph conducted additional geochem surveys and mapping in 1978.

Capsule Geology

The property is underlain by Cambrian to Mississippian sedimentary and volcanic rocks. Mineralization consists of hydrozincite along fractures in thin bedded, dolomitic limestone of Ordovician or Silurian age. In addition, minor chalcocite is found in quartz veins cutting the limestone, and sphalerite and local barite occur in limy shale which is thought to belong to the Road River Formation.

References

MINERAL INDUSTRY REPORT 1978, p. 63-64.

ST JOSEPH EXPLORATION LTD, Oct/76. Assessment Report #090397 by D.C. Miller and D. Hendry.

Work History

Date	Work Type	Comment
12/31/1978	Geochemistry	
12/31/1978	Geology	
12/31/1978	Geochemistry	
12/31/1978	Geochemistry	
12/31/1978	Other	
12/31/1977	Geology	

Assessment Reports that overlap occurrence

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
090397	1978	Geological and Geochemical Report on the Tom Claims, Yukon	Silt - Geochemistry, Soil - Geochemistry, Bedrock Mapping - Geology, Prospecting - Other		

Related References

Number	Title	Page(s)	Reference Type	Document Type
ARMC016713	Geochemical map - 105F/16 - Ross River		Property File Collection	Geochemical Map
ARMC016715	Geological map - 105F/16 - Ross River		Property File Collection	Geoscience Map (Geological - Bedrock)