

Occurrence Details

Occurrence Number: 115H 044 Occurrence Name: Power Occurrence Type: Hard-rock

Status: Showing

Date printed: 4/28/2025 8:15:36 PM

General Information

Secondary Commodities: gold, lead, silver, zinc Deposit Type(s): Vein Polymetallic Ag-Pb-Zn+/-Au Location(s): 61°54'28" N - -136°6'57" W

NTS Mapsheet(s): 115H16 Location Comments: 1 Kilometres Hand Samples Available: Yes

Last Reviewed:

Capsule

Work History

Staked as Power cl (YA86120) in Nov/84 by A. Carlos, who mapped and sampled in 1985. Restaked as Power cl (YB25802) in May/89 by D. Banks.

Capsule Geology

The claims are underlain by Tertiary volcanic rocks. High gold values were obtained from pan concentrates but the source has not been located. Lead-zinc bearing float, discovered during prospecting, assayed up to 16.4% Zn, 0.4% Pb, 8 ppm Ag and 50 ppb Au.

The only mineralization found in place consists of minor pyrite with traces of galena and sphalerite in a northeast-trending shear zone cutting rhyolite. A sample from the shear zone assayed 0.3% Pb and 35 ppb Au.

References

YUKON EXPLORATION 1985-86, p. 322.

A. CARLOS, Sep/85. Assessment Report #091660 by A. Carlos.

Work History

	Date	Work Type	Comment
		**	
	12/31/1985	Geology	
	12/31/1985	Other	

Assessment Reports that overlap occurrence

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled		
<u>097196</u>	2017	Report on Preliminary Reconnaissance of Coal Exploration Licence Areas in the Whitehorse Trough, North-Central Yukon, 2017	Property Evaluation - Other				
091660	1985	Prospecting Report on Power 1-32 Mineral Claims	Rock - Geochemistry, Silt - Geochemistry, Heavy Mineral Concentrate - Lab Work/Physical Studies, Prospecting - Other				
061357	1975	Prospecting Report	Prospecting - Other				

Related References

Number	Title	Page(s)	Reference Type	Document Type
ARMC016664	Geology map - 115H/16 - Mount Morrison		Property File Collection	Geoscience Map (Geological - Bedrock)
ARMC020508	Field notes - Porter Mtn property examination - Aug 14-16, 1970		Property File Collection	Miscellaneous Company Documents
ARMC016663	Geochemistry map - 115H/16 - Mount Morrison		Property File Collection	Geochemical Map