Yukon

Occurrence Details

Occurrence Number: 105B 032
Occurrence Name: Gem
Occurrence Type: Hard-rock
Status: Anomaly
Date printed: 4/29/2025 9:28:46 PM

General Information

Aliases: Cone, H, Hal, Mbkt
Deposit Type(s): Gemstone Schist-hosted emerald
Location(s): 60°3'59" N - -131°9'15" W
NTS Mapsheet(s): 105B03
Location Comments: 1 Kilometres
Hand Samples Available: No
Last Reviewed:

Capsule

Work History

Staked as Gem cl (75762) in Jun/61 by J.R. Shiells, who hand trenched later in the year. Restaked as Cone cl (Y29498) in Sep/69 by L. Trautman; as Hal cl (Y64458) in May/72 by H. Komish; and as MBKT cl (YA36855) in Jun/79 by T. McCrory & J.R. Shiells, who trenched in 1980-82. Klinkit JV (DuPont of Can EL & Duval Corp) staked the H cl (YA44195) on the north side in Jun/79 and explored with mapping and geochem sampling later in the year.
Restaked as Carrell Mining cl 1-3 (YB71271) by N. Regimbald and W. Carrell. The claims were transferred to 13744 Yukon Inc in May/96.

Capsule Geology

Topaz occurs with feldspar, biotite and tourmaline in pegmatite float. The H group, staked on geochem anomalies from the GSC's Uranium Reconnaissance Program, was found to be unmineralized.

References

YUKON MINERAL INVENTORY, Energy, Mines & Resources Canada.

GEOLOGICAL SURVEY OF CANADA 1978. Open File 563, Map 43-1978.

YUKON GEOLOGY AND EXPLORATION 1979-80, p. 147.

Work History

Date	Work Type	Comment
12/31/1982	Trenching	
12/31/1981	Trenching	
12/31/1980	Trenching	
12/31/1979	Geology	
12/31/1979	Other	
12/31/1961	Trenching	On the Gem claims.

Assessment Reports that overlap occurrence

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
096722	2014	STAKING, SOIL SAMPLING, PROSPECTING AND AIRBORNE GEOPHYSICS REPORT – SEAGULL TIN PROJECT	Magnetic - Airborne Geophysics, Rock - Geochemistry, Soil - Geochemistry		