

Occurrence Details

Occurrence Number: 116B 058 Occurrence Name: Subtract Occurrence Type: Hard-rock Status: Showing Date printed: 4/29/2025 1:18:39 PM

General Information

Secondary Commodities: thorium, uranium Aliases: Beta Deposit Type(s): Uranium Location(s): 64°25'4" N - -138°32'17" W NTS Mapsheet(s): 116B07 Location Comments: .5 Kilometres Hand Samples Available: No Last Reviewed:

Capsule

Work History

Staked as the Beta cl (YA10079) in Apr/77 following airborne spectrometer surveys in 1976 by Urangesellschaft L, which explored with mapping and a grid scintillometer survey in 1977 and mapping, geochemical and radiometric surveys in 1979.

Capsule Geology

The claims cover an area of anomalous radioactivity in syenite and quartz monzonite of the Middle Cretaceous Tombstone stock. Aplite dykes cutting the syenite give strongly anomalous uranium and thorium values and samples taken by Urangesellschaft returned assays up to 0.16 kg/tonne U and 0.95 kg/tonne Th.

References

GEOLOGICAL SURVEY OF CANADA Paper 68-68, p. 16.

MINERAL INDUSTRY REPORT 1977, p. 53-54.

URANGESELLSCHAFT CANADA LTD, 1978. Assessment Report *#061932 by anonymous.

URANGESELLSCHAFT CANADA LTD, 1978. Assessment Report *#062003 by anonymous.

URANGESELLSCHAFT CANADA LTD, Feb/79. Assessment Report *#090275 by J.A. Brophy.

URANGESELLSCHAFT CANADA LTD, Nov/79. Assessment Report *#090510 by J.B. Williams and H.J. Weyer.

YUKON GEOLOGY AND EXPLORATION 1979-80, p. 285.

Work History

Date	Work Type	Comment
12/31/1979	Geochemistry	
12/31/1979	Geology	
12/31/1979	Ground Geophysics	Radiometric survey.
12/31/1977	Ground Geophysics	
12/13/1977	Geology	
12/13/1977	Other	
12/13/1976	Airborne Geophysics	
12/13/1976	Geology	

Assessment Reports that overlap occurrence

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
<u>090275</u>	1977	Report on Geological Mapping and Radiometric Surveys [on the] Beta Claim Group	Rock - Geochemistry, Detailed Bedrock Mapping - Geology, Detailed Surficial Mapping - Geology, Gamma-ray Spectrometry - Ground Geophysics, Prospecting - Other		

<u>062003</u> 1	1977	[1977 Reconnaissance Work on the TETA and BETA Claims]	Rock - Geochemistry, Detailed Bedrock Mapping - Geology, EM - Ground Geophysics, Gamma-ray Spectrometry - Ground Geophysics, Magnetics - Ground Geophysics, Cursory Property Visit - Other	
<u>090183</u> 19	1977	Geochemistry, Geology, and Radiometric Survey on the TING, NOTING, and PROSPECTING Claims	Gamma-Ray Spectrometry - Airborne Geophysics, Rock - Geochemistry, Silt - Geochemistry, Soil - Geochemistry, Water - Geochemistry, Bedrock Mapping - Geology, Gamma-ray Spectrometry - Ground Geophysics, Petrographic - Lab Work/Physical Studies, Prospecting - Other	
<u>090184</u> 19	1976	Report on Geochemistry, Geology and Radiometric Survey on the NEBULOUS 1-33 Claims	Rock - Geochemistry, Silt - Geochemistry, Soil - Geochemistry, Water - Geochemistry, Gamma-ray Spectrometry - Ground Geophysics, Petrographic - Lab Work/Physical Studies	

Number	Title	Page(s)	Reference Type	Document Type	
ARMC006891	Fig. U-TS2 - Geochemistry map - Tombstone area - Ukon joint venture		Property File Collection	Geochemical Map	
ARMC006890	Fig. U-TS1 - Radiometrics map - Tombstone area - Ukon joint venture		Property File Collection	Geophysical Map	