



Occurrence Details

Occurrence Number: 105F 100

Occurrence Name: Canoxy

Occurrence Type: Hard-rock

Status: Anomaly

Date printed: 6/16/2025 1:12:03 AM

General Information

Secondary Commodities: uranium

Deposit Type(s): Unknown

Location(s): 61°11'51" N - -133°53'0" W

NTS Mapsheet(s): 105F04

Location Comments: 1 Kilometres

Hand Samples Available: No

Last Reviewed:

Capsule

Work History

Staked as SAL cl (YA24671) in Jul/79 by Can Occidental Pet L, which performed mapping and geochem sampling later in the year.

Capsule Geology

The claims are underlain by muscovite-biotite quartz monzonite near the northern margin of the Cretaceous Nisutlin Batholith and were staked to cover a geochemical anomaly from the GSC's Uranium Reconnaissance Program. Stream sediment values ranged from 72 to 227 ppm U. Weakly anomalous radioactivity is associated with hematite-stained fractures within the quartz monzonite but the highest uranium assay was only 41 ppm U.

References

CANADIAN OCCIDENTAL PETROLEUM LIMITED, Dec/79. Assessment Report #090642 by E.J. Sacks.

GEOLOGICAL SURVEY OF CANADA Open File 564, Map 44-1978.

YUKON EXPLORATION & GEOLOGY 1981, p. 131-132.

Work History

Date	Work Type	Comment
12/31/1979	Geology	
12/31/1979	Geochemistry	
12/31/1979	Geochemistry	
12/31/1979	Geochemistry	
12/31/1979	Other	

Assessment Reports that overlap occurrence

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
094937	2007	Assessment Report, Helicopter Magnetic and Radiometric Survey for It's Your Nickel Exploration Ltd. on the Turn River Uranium Project	Gamma-Ray Spectrometry - Airborne Geophysics, Magnetic - Airborne Geophysics		
090642	1979	Geology and Geochemistry of the Sal Claim Group	Rock - Geochemistry, Rock - Geochemistry, Silt - Geochemistry, Soil - Geochemistry, Soil - Geochemistry, Water - Geochemistry, Bedrock Mapping - Geology, Detailed Bedrock Mapping - Geology		