

Occurrence Details

Occurrence Number: 105F 100 Occurrence Name: Canoxy Occurrence Type: Hard-rock

Status: Anomaly

Date printed: 12/17/2025 11:28:56 PM

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

 $Staked \ as \ SAL \ cl \ (YA 24671) \ in \ Jul/79 \ by \ Can \ Occidental \ Pet \ L, \ which performed \ mapping \ and \ geochem \ sampling \ later \ in \ the \ year.$

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
<u>094937</u>	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		