



Occurrence Details

Occurrence Number: 115N 038
Occurrence Name: Crag
Occurrence Type: Hard-rock
Status: Anomaly
Date printed: 10/3/2025 11:37:16 PM

General Information

Secondary Commodities: uranium
Deposit Type(s): Uranium
Location(s): 63°49'56" N - -140°59'7" W
NTS Mapsheet(s): 115N15
Location Comments: .5 Kilometres
Hand Samples Available: No
Last Reviewed:

Capsule

Work History

Staked as USA cl (Y37558) in Mar/70 by C. Carr and prospected by the Caltor Synd (Rayrock Mines Ltd, Ashland Oil & Gas Ltd, Canadian Independent Oil & Gas Ltd) in Jul/70. Restaked as Crag cl 1-50 (YA47649) in Sep/79 by a joint venture between Eldorado Nuclear Ltd and Canadian Occidental Minerals, which explored with geochemical and radiometric surveys in 1980. In 1982, Eldorado changed its name to Eldor Resources Ltd.

Capsule Geology

The 1970 claims were staked on a biotite-muscovite-quartz monzonite intrusion of probable Early Jurassic age (unit eJqm) cutting Early Mississippian granitic augen gneiss (unit DMgg). No evidence of mineralization was found by Caltor. The Eldorado staking covered areas where stream sediment sampling returned anomalous uranium values. Grid surveys identified four radiometric and six soil geochemical anomalies. The highest soil sample values (up to 400 ppm U) were obtained near a uraniferous spring.

References

ELDORADO NUCLEAR LTD and CANADIAN OCCIDENTAL MINERALS LTD, Jan/81. Assessment Report #090761 by W. Olsson.

MORTENSEN, J.K., Geological Compilation Maps of the Northern Stewart River map area Klondike and Sixtymile Districts (115N/15,16; 115O/13,14 and parts of 115O/15,16). Exploration and Geological Services Division, Yukon, Indian and Northern Affairs Canada, Open file 1996-1 (G).

YUKON GEOLOGY PROGRAM AND EXPLORATION 1979-80, p. 273.

Work History

Date	Work Type	Comment
12/31/1980	Ground Geophysics	
12/31/1980	Geochemistry	Also water sampling
12/31/1970	Other	

Assessment Reports that overlap occurrence

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
096251	2012	Reconnaissance Geochemical Sampling Program on the AB 1-172 Claims	Soil - Geochemistry, Soil - Geochemistry		

Related References

Number	Title	Page(s)	Reference Type	Document Type
ARMC012816	Map sheet 115-N-15 showing claims of area with notations - 60 Mile River area		Property File Collection	Geoscience Map (General)
ARMC012819	Air photo overlays - 50 Mile Creek, Matson Creek, Ladue River areas - Air photos no. 12043-356, 12267-102, 12267-63, 12043-360, 12043-307, A12945-145, 12267-61, 12267-103, A12945-146.		Property File Collection	Geoscience Map (General)
ARMC012818	Map of Crag Mountain area showing geochemical locations - Aeromagnetic series map 4268G		Property File Collection	Geoscience Map (General)
ARMC012817	Map of Crag Mountain area with geochemical results plotted - Field copy - Aeromagnetic series map 4268G		Property File Collection	Geophysical Map

ARMC012815	Correspondence, maps, notes, inter-office letter, analysis of funds, and assay results - Sixty Mile area - Chefkoi, Ela, Jo, Kit and Tom mineral claims		Property File Collection	Miscellaneous Company Documents
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