



Occurrence Details

Occurrence Number: 115I 098

Occurrence Name: Hlavay

Occurrence Type: Hard-rock

Status: Prospect

Date printed: 6/15/2025 9:14:42 AM

General Information

Secondary Commodities: coal

Deposit Type(s): Coal

Location(s): 62°10'10" N - -136°14'58" W

NTS Mapsheet(s): 115I01

Location Comments: .5 Kilometres

Hand Samples Available: No

Last Reviewed:

Capsule

Work History

The area northeast and northwest of the Tantalus Butte Mine was acquired in Sep/70 as Coal Exploration Licences 15 and 16 respectively by Teslin EL, which mapped and conducted test geophysics in 1970-72 and drilled 2 holes (84 m) in 1973. Two coal leases (2963 and 1966) were staked by Teslin EL in Nov/73.

The Cliffside Agate cl (YA86840) was staked 2 km west in Jun/85 by Whitehorse Gem and MI Club. F. Dorward staked Coal Agate cl (YB6928) 2 km south of the 1985 claim in Aug/87 and performed prospecting and hand trenching on both claims in 1987-88.

Capsule Geology

The holes cut steep, westerly dipping Tantalus Formation on the west limb of a tight anticline. The holes cut narrow coal bands up to 9 cm thick. The known coal showings gave a slight EM-16 response but were not detectable with IP.

References

AURUM GEOLOGICAL CONSULTANTS INC., 1994. Yukon Coal Inventory 1994. Energy and Mines Branch, Economic Development, Yukon Territorial Government, 169 p.

MINERAL INDUSTRY REPORT 1973, p. 120-121.

Work History

Date	Work Type	Comment
12/31/1973	Drilling	Two holes, 84 m.
12/31/1970	Geology	
12/31/1970	Ground Geophysics	Also EM survey. Program designed to test response of coal seams.
12/13/1987	Trenching	On Coal Agate claim.
12/13/1987	Other	On Coal Agate claim.

Assessment Reports that overlap occurrence

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
097196	2017	Report on Preliminary Reconnaissance of Coal Exploration Licence Areas in the Whitehorse Trough, North-Central Yukon, 2017	Property Evaluation - Other		
092031	1977	Report on Preliminary Evaluation Carmacks Coal Project	Property Evaluation - Other, Data Compilation - Pre-existing Data		
092032	1977	Report on 1977 Reconnaissance of Yukon Coal Occurrences, Report on 1977 Field Program Carmacks Coal Project	Orthophoto - Airphotography, Rotary - Drilling, Drill Cuttings - Geochemistry, Detailed Bedrock Mapping - Geology, EM - Ground Geophysics, Gravity Survey - Ground Geophysics, IP - Ground Geophysics, Resistivity - Ground Geophysics, Petrographic - Lab Work/Physical Studies, Line Cutting - Other	47	3476.85
061169	1973	Report on 1973 Diamond Drilling Program	Diamond - Drilling, IP - Ground Geophysics	3	157.60
019920	1971	1971 Report on Explorations for Coal in the Carmacks and Nordenskiöld Areas	All Weather Road - Development, Surface, Rock - Geochemistry, IP - Ground Geophysics, Prospecting - Other		
060582	1971	[Report on Explorations in Nordenskiöld and Carmacks Area]	Diamond - Drilling, Rock - Geochemistry, Detailed Bedrock Mapping - Geology	1	94.50
060897	1970	Exploration Activities of Norman H. Ursel Associates Ltd.	Rock - Geochemistry, Gamma-ray Spectrometry - Ground Geophysics. Prospecting - Other. Handblast - Trenching		

