



Occurrence Details

Occurrence Number: 116B 109

Occurrence Name: Ting

Occurrence Type: Hard-rock

Status: Prospect

Date printed: 10/4/2025 1:24:21 AM

General Information

Secondary Commodities: uranium

Aliases: Maiden, Noting, Prospecting

Deposit Type(s): Uranium

Location(s): 64°22'57" N - -138°37'58" W

NTS Mapsheet(s): 116B07

Location Comments: .5 Kilometres

Hand Samples Available: No

Last Reviewed:

Capsule

Work History

Staked as the Ting, Noting and Prospecting cl (YA5027) in Jun-Sep/76 by Ukon JV (Chevron & Kerr Addison), which performed geochem and radiometric surveys in 1976, grid radiometric surveys and rock trenching in 1977 and 1978 and drilled 2 holes (87 m) in 1979.

Mountain Mls L staked the adjoining Hot cl (YA5067) to the north in Jun/76 and conducted a radiometric survey and transferred the claims to T & T Mgmt L in 1977.

Capsule Geology

The claims cover a pseudoleucite tinguaite phase at the south margin of the Cretaceous Tombstone syenite stock. The tinguaite is cut by linear zones containing uraninite with minor associated purple fluorite and molybdenite. Yellow uranium secondary minerals coat near-surface fractures.

Olade and Goodfellow reported a background range of 1 to 282 ppm Th and 3 to 86 ppm U in the syenite and 55 to 125 ppm Th and 3 to 206 ppm U in the tinguaite, rising to as much as 10 000 ppm U near mineralized zones which grade in the range of 0.2% to 2% U3O8. The best assay obtained from hand trenching was 1.08% U3O8 across 1.0 m. Drilling below the trenches failed to detect significant mineralization.

References

GEOLOGICAL SURVEY OF CANADA Bulletin 180.

GEOLOGICAL SURVEY OF CANADA Paper 77-1B, p. 37-45.

MINERAL INDUSTRY REPORT 1976, p. 140-141; 1977, p. 53; 1978, p. 29.

MOUNTAIN MINERALS LTD, 1977. Assessment Report *#090221 by S. Wise.

NORTHERN MINER, 24 Nov/77.

OLADE, M.A., AND GOODFELLOW, W.D., Jun/78. Development of lithochemical and hydrochemical methods of exploration for porphyry uranium, molybdenum and tungsten mineralization, Tombstone Batholith. Paper presented at the International Symposium on Exploration Geochemistry, Denver.

YUKON GEOLOGY AND EXPLORATION 1979-80, p. 292.

YUKON JOINT VENTURE, 1976. Assessment Report *#090183 by A.R. Archer and E.P. Onasick.

YUKON JOINT VENTURE, Jan/78. Assessment Report *#090273 by A.R. Archer.

YUKON JOINT VENTURE, Mar/79. Assessment Report *#090443 by A.R. Archer.

YUKON JOINT VENTURE, 1979. Assessment Report *#090561 by A.R. Archer.

YUKON JOINT VENTURE, Jan/89. Assessment Report *#092674 by W.D. Eaton.

Work History

Date	Work Type	Comment
12/31/1979	Drilling	Sixteen holes, 1,774 m.
12/31/1978	Ground Geophysics	Also magnetic survey.
12/31/1978	Geology	
12/31/1977	Ground Geophysics	
12/31/1977	Trenching	

12/31/1976	Airborne Geophysics	
12/31/1976	Geochemistry	
12/31/1976	Geochemistry	
12/31/1976	Geochemistry	
12/31/1976	Other	

Assessment Reports that overlap occurrence					
Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
092674	1988	Prospecting and Hand Trenching at the TOMBSTONE Property	Rock - Geochemistry, Soil - Geochemistry, Gamma-ray Spectrometry - Ground Geophysics, Prospecting - Other, Data Compilation - Pre-existing Data, Hand - Trenching		
090443	1978	Assessment Report on the TING Claim	Rock - Geochemistry, Gamma-ray Spectrometry - Ground Geophysics, Magnetics - Ground Geophysics, Prospecting - Other, Hand - Trenching		
090273	1977	Assessment Report on the TING 1-50, NOTING 51-76, and PROSPECTING 77-84 Claims	Rock - Geochemistry, Gamma-ray Spectrometry - Ground Geophysics, Prospecting - Other, Hand - Trenching		
090183	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		
090184	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		
019458	1962	[1962 Work on SNOW Claim and Galena Farm and Melville Crown Grants]	Rock - Geochemistry, Detailed Bedrock Mapping - Geology, Prospecting - Other, Research/Summarize - Pre-existing Data		

Related References				
Number	Title	Page(s)	Reference Type	Document Type
ARMC006 836	Fig. U-TG5 - Geology and mineral occurrences map - Ting 1-50, 91-94, 95F-101F claims, Noting 51-76 claims, Prospecting 77-84 claims - Ukon joint venture		Property File Collection	Geoscience Map (Geological - Bedrock)
ARMC006 838	Assay plan map of trench Tia, Ting claim group - Ukon joint venture		Property File Collection	Geoscience Map (Geological - Bedrock)
ARMC006 839	Correspondence Re: Ukon joint venture		Property File Collection	Miscellaneous Company Documents
ARMC006 840	Map - UJV/77 - trench TIC		Property File Collection	Geoscience Map (General)
ARMC006 841	Map - UJV/77 - trench TIB		Property File Collection	Geoscience Map (General)
ARMC006 842	Map - UJV/77 - Ting		Property File Collection	Geoscience Map (General)
ARMC006 891	Fig. U-TS2 - Geochemistry map - Tombstone area - Ukon joint venture		Property File Collection	Geochemical Map
ARMC006 890	Fig. U-TS1 - Radiometrics map - Tombstone area - Ukon joint venture		Property File Collection	Geophysical Map
ARMC004 673	Report on Ting property - Ukon joint venture		Property File Collection	Report

Drill core at YGS core library					
Number	Property	Year Drilled	Core Size	Photos	Data
TH1	Ting	1979	BQ	6	1
TH11	Ting	1979	BQ	14	2
TH12	Ting	1979	BQ	10	2
TH13	Ting	1979	BQ	8	2
TH14	Ting	1979	BQ	12	2
TH15	Ting	1979	BQ	11	2
TH16	Ting	1979	BQ	14	2
TH2	Ting	1979	BQ	4	1

TH4	Ting	1979	BQ	10	2
TH6	Ting	1979	BQ	22	2
TH7	Ting	1979	BQ	10	2
TH8	Ting	1979	BQ	12	2
TH9	Ting	1979	BQ	12	2