

Occurrence Details

Occurrence Number: 105F 037 Occurrence Name: Eva Occurrence Type: Hard-rock

Status: Prospect

Date printed: 12/16/2025 10:41:35 AM

General Information

Secondary Commodities: copper, gold, lead, tungsten

Deposit Type(s): Skarn W

Location(s): 61°57'14" N - -133°27'19" W

NTS Mapsheet(s): 105F14 Location Comments: .5 Kilometres Hand Samples Available: Yes

Last Reviewed:

Capsule

Work History

Staked in Aug/70 by R. McBean as Eva cl (Y58103) and in Feb/71 by A. Arsenault as Pat cl (Y60336). These were geochem sampled, mapped and hand trenched in 1971-72 and transferred to P. Quinn in Dec/72 and to Fox Mountain Rock Drilling Ltd in Jul/74.

Restaked as Eva cl (YA22874) in Jul/78 by Risby Tungsten ML, which explored with mapping, magnetometer surveys and trenching in 1979 and 1980. Restaked as Eva cl 1-6 (YB66671) by R. Berdahl in Apr/96.

Capsule Geology

Small scheelite-bearing skarn zones occur in Ordovician-Devonian black slaty shale near the contact with quartz monzonite of the Cretaceous Fox Mountain Stock. Six pyrrhotite-rich skarn zones occur over a strike length of 785 m and range from 8 to 80 m long and 0.8 to 10 m wide. Scheelite grades are generally low but selected specimens assay as high as 1.92% WO3.

References

GRANT, W.G., Sep/72. Assessment Report #019774 for A. Arsenault.

MINERAL INDUSTRY REPORT, 1971-72, p. 104-105.

RISBY TUNGSTEN MINES LIMITED, Aug/79. Assessment Report #090496 by J.M. McAndrew.

RISBY TUNGSTEN MINES LTD, 1979. Assessment Report *#061861 by W.S. Read.

YUKON GEOLOGY & EXPLORATION 1979-80, p. 173-174.

Work History

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Date	Work Type	Comment
12/31/1980	Geology	
12/31/1980	Ground Geophysics	
12/31/1980	Trenching	
12/31/1979	Geology	
12/31/1979	Ground Geophysics	
12/31/1979	Trenching	
12/31/1972	Geochemistry	Also lamped samples.
12/31/1972	Geology	
12/31/1972	Trenching	
12/31/1971	Geochemistry	Also lamped samples.
12/31/1971	Geology	
12/31/1971	Trenching	

Assessment Re	ports that ov	erlap occurrence

Report	Vone	Title	Workhynos	Holes	Meters

Number	ı caı	THE	viol ktypes	Drilled	Drilled
<u>061861</u>	1979	Preliminary Report on Ham Group of Mineral Claims and Eva Group of Mineral Claims	Research/Summarize - Pre-existing Data		
090496	1979	Geological, Geophysical and Trenching Report on the Eva Claims 1-29	Rock - Geochemistry, Detailed Bedrock Mapping - Geology, Magnetics - Ground Geophysics, Hand - Trenching		
019774	1972	Geological Report on the Pat Group of Mineral Claims (Pat 5-8)	Bedrock Mapping - Geology, Prospecting - Other		

Related References

Number	Title	Page(s)	Reference Type	Document Type
ARMC014446	Aeromagnetic series map 1401G - Fox Mountain with geochem notations		Property File Collection	Geochemical Map