



Occurrence Details

Occurrence Number: 105B 054
Occurrence Name: Oulette
Occurrence Type: Hard-rock
Status: Prospect
Date printed: 12/16/2025 5:57:14 PM

General Information

Secondary Commodities: lead, silver, zinc
Aliases: Omo
Deposit Type(s): Unknown
Location(s): 60°8'3" N - 130°59'43" W
NTS Mapsheet(s): 105B02
Location Comments: 1 Kilometres
Hand Samples Available: No
Last Reviewed:

Capsule

Exploration History

Staked as Omo cl (Y42598) in Aug/70 following an airborne mag and EM survey by Boswell River ML, which explored with ground mag and Turam surveys and 496.7 m of drilling (3 holes) in 1971. Restaked as Pine cl (YA36939) in Jun/79 by Klinkit JV (DuPont of Can EL & Duval Corp), which explored with mapping, geochem and mag surveys later in the year. R. Stack tied on the WM cl (YA36149) to the north in Mar/79 and trenched later in the year. N. Bastien restaked the WM group as Ray cl (YA68535) in Jun/82. Restaked as Lake cl (YB09580) in Nov/87 by First Yukon Silver Res Inc, which trenched in 1988 and did road construction in 1989. B. Komish tied on Bardy cl (YB16141) to the south in Aug and Sep/89 and performed road work in 1991 and 1992. First Yukon Silver tied on Amber cl (YB33360) south of the Bardy claims in Aug/90 and trenched on the Amber, Pine and Lake cl in 1991, and constructed roads on the Amber cl in Aug/92. Cominco Ltd optioned some of the Lake and Pine cl in 1992 but relinquished its option in Nov/93. In Apr/97 Birch Mountain Resources Ltd restaked the occurrence as Road cl 1-27 (YB89034). The company also staked Kill cl 1-51 (YB89061) to the south. In Jul/97 Birch Mountain staked Pine cl 1-44 (YB89799). The property was later staked by H Hibbing and T. Liverton. In 2007, Yukon Zinc Corporation optioned the property and conducted reverse circulation drilling. The claims covering the Oulette occurrence portion were later allowed to lapse. In 2018, P. Bojtos staked the Find claims covering the occurrence and in 2020 completed MMI soil sampling, prospecting and re-evaluated some of the historic trenches.

Capsule Geology

Diamond drilling on the occurrence in 1971 encountered shale mixed with groundup intervals of black, magnetic sand. One of the holes cut 45 cm of weak mineralization assaying 1.2% Zn, 1.3% Pb and 126.9 g/t Ag and the drill logs reported that black sand (magnetite) up to 64.6 m thick was present in the overburden over the magnetic anomaly. The 1979 work showed that the 1971 drilling intersected black calcareous phyllite of probable Devono-Mississippian age.

Work History

Date	Work Type	Comment
7/1/2020	Geochemistry	
7/1/2020	Geology	
7/1/2020	Geochemistry	
7/1/2020	Trenching	
7/1/2020	Other	
7/1/1997	Trenching	
7/1/1997	Geochemistry	
7/1/1997	Geology	
7/1/1997	Other	
7/1/1997	Geochemistry	
7/1/1997	Geochemistry	
7/1/1997	Ground Geophysics	
7/1/1997	Ground Geophysics	
7/1/1971	Geochemistry	
7/1/1971	Geochemistry	
7/1/1971	Ground Geophysics	

7/1/1971	Ground Geophysics	
7/1/1971	Trenching	
7/1/1971	Development, Surface	
7/1/1970	Airborne Geophysics	Turam survey.
12/31/1991	Development, Surface	
12/31/1991	Trenching	Trenching on the Amber, Pine, and Lake claims.
12/31/1989	Development, Surface	
12/31/1988	Trenching	
12/31/1979	Geology	
12/31/1979	Geochemistry	Also rock sampling.
12/31/1979	Ground Geophysics	
12/31/1979	Trenching	
12/31/1971	Drilling	Three holes, 494.7 m.
12/31/1970	Airborne Geophysics	Also magnetic survey.

Assessment Reports that overlap occurrence

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
093884	1997	Assessment Report on the Swift River Property, Yukon Territory	Diamond - Drilling, Rock - Geochemistry, Silt - Geochemistry, Soil - Geochemistry, Bedrock Mapping - Geology, EM - Ground Geophysics, Magnetics - Ground Geophysics, Line Cutting - Other, Backhoe - Trenching	9	956.10
060878	1970	Report on Airborne Geophysical Surveys Swift River Property, Yukon Territory on Behalf of Boswell River Mines Ltd.	Electromagnetic - Airborne Geophysics, Magnetic - Airborne Geophysics		

Related References

Number	Title	Page(s)	Reference Type	Document Type
ARMC007640	Claim map with 1993 grid and drill hole locations - Swift River option		Property File Collection	Geoscience Map (General)