



Occurrence Details

Occurrence Number: 105L 017

Occurrence Name: Lobo

Occurrence Type: Hard-rock

Status: Prospect

Date printed: 12/16/2025 11:20:16 PM

General Information

Secondary Commodities: copper

Deposit Type(s): Sediment hosted Sedimentary Exhalative Zn-Pb-Ag (Sedex)

Location(s): 62°35'33" N - -134°17'34" W

NTS Mapsheet(s): 105L09

Location Comments: .5 Kilometres

Hand Samples Available: No

Last Reviewed:

Capsule

Work History

Staked as Arrow cl (Y59039) in Sep/70 by the Anvil Synd (Can Reserve O & GL, Aquitaine C of Can L, Can Southern Pet L, Occidental Mls L, and Husky OL) which explored with mapping, geochem and gravity surveys and one hole (182.4 m) on claim Arrow 3 in 1971, and more mapping and geochem sampling plus an IP survey in 1972. Lobell ML added Lobo cl (Y98446) to the northeast in May/75 and explored with a ground mag survey in 1975 and mapping and geochem sampling in 1976. Restaked as Tim cl (YA97510) in Jun/87 by B. Kelhert and Selmane Res Corp. Eagle Lake Res L acquired the property in 1989 and subsequently optioned it to Greater Lenora Res L which tied on EL cl (YB26624) in August, then assigned the property to Garden Lake Res L which drilled 2 holes totalling 238 m.

Capsule Geology

The 1971 hole was drilled to test a 1.8 mgal gravity anomaly associated with a magnetic low. It intersected quartz-biotite schist of assumed Cambrian age, which contains narrow zones of pyrite- pyrrhotite-chalcopyrite mineralization. The hole bottomed in 40% sulphides over 0.5 m. One of the 1989 holes redrilled the 1971 hole while the other tested a nearby gravity anomaly. Both intersected stratabound sulphides without significant base metal mineralization.

References

- ANVIL SYNDICATE, Oct/72. Assessment Report #060108 by T.J. Adamson.
- CANADIAN RESERVE OIL AND GAS LTD, 1970. Assessment Report *#060981 by W.T. Salt.
- CANADIAN RESERVE OIL AND GAS LTD, 1971. Assessment Report *#060982 by D.K.Y. Chen.
- CANADIAN RESERVE OIL AND GAS LTD, 1972. Assessment Report *#091266 by J.T. Neelands.
- GARDEN LAKE RESOURCES LTD, Aug/90. Assessment Report *#092861 by H.J. Keyser.
- LOBELL MINES LTD, Sep/75. Assessment Report #090091 by M. Copper.
- MINERAL INDUSTRY REPORT 1971-72, p.89; 1975, p. 127-128.
- NORTHERN MINER, 28 Aug/89.
- YUKON MINING AND EXPLORATION OVERVIEW 1980, p. 7, 10.

Work History

Date	Work Type	Comment
12/31/1989	Drilling	Two holes, 238 m.
12/31/1976	Geology	
12/31/1976	Geochemistry	
12/31/1975	Ground Geophysics	
12/31/1972	Geology	
12/31/1972	Geochemistry	
12/31/1972	Ground Geophysics	
12/31/1971	Ground Geophysics	
12/31/1971	Drilling	One hole, 182.4 m.

12/31/1971	Geology	
12/31/1971	Geochemistry	

Assessment Reports that overlap occurrence

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
060108	1972	Anvil Project-1972 Season	Rock - Geochemistry, Silt - Geochemistry, Soil - Geochemistry, Bedrock Mapping - Geology, IP - Ground Geophysics		

Related References

Number	Title	Page(s)	Reference Type	Document Type
ARMC016357	Regional geochem survey - Copper contour map - Tummel Basin - Drawing No. 1		Property File Collection	Geochemical Map
ARMC008125	Tummel Basin geochemical survey map - Cu-Pb-Zn contours - Map 1-3, Sheet 3 - Menzie Creek		Property File Collection	Geochemical Map
ARMC008127	Regional geochem survey map - Showing sample dates - Tummel Basin - Map 1 of 2		Property File Collection	Geochemical Map
ARMC016356	Regional geochem survey - Cu, Pb, Zn results - Tummel Basin - Drawing No. 2		Property File Collection	Geochemical Map
ARMC016359	Regional geochem survey - Lead contour map - Tummel Basin - Drawing No. 2		Property File Collection	Geochemical Map
ARMC016358	Regional geochem survey - Zinc contour map - Tummel Basin - Drawing No. 3		Property File Collection	Geochemical Map