

Occurrence Details

Occurrence Number: 115F 044 Occurrence Name: Sevensma Occurrence Type: Hard-rock

Status: Anomaly

Date printed: 12/15/2025 1:08:03 PM

General Information

Deposit Type(s): Ultramafic Mafic Gabbroid Cu-Ni-PGE **Location(s):** 61°55'11" N - -140°31'40" W

NTS Mapsheet(s): 115F15 Location Comments: 1 Kilometres Hand Samples Available: No

Last Reviewed:

Capsule

Work History

Located on the edge of the large block of claims fringe staked around the Canalask deposit in 1953. Staked as Hazel cl (Y21381) in Dec/67 by J.A. Hanna and optioned to Moly-Win Mg L, which did a limited amount of bulldozer trenching in Jun/68. The north side was restaked in Jun/87 as WR cl (YA97560) by Harjay ECL, which performed magnetic and VLF-EM surveys in Jun/88, and follow-up test pitting of anomalies in Jun/90.

Capsule Geology

The 1967 claims covered a rumoured discovery of copper float made by a bulldozer driver while building a winter road. The specimens consisted of greenish volcanic rocks but did not contain any copper minerals. Trenching did not turn up anything significant.

The 1987 claims cover a gabbro body containing traces of pyrrhotite. The 1988 geophysical surveys located several weak to moderate magnetic highs and four strong VLF conductors that trend 120°. Two blast trenches in 1990 exposed pyritic quartz pebble conglomerate and chert layers with background gold values.

References

HARJAY EXPLORATION LTD, Nov/90. Assessment Report #092886 by G.S. Davidson.

 ${\tt LODESTAR~EXPLORATIONS~INC,~Sep/88.~Assessment~Report~*\#092525~by~G.S.~Davidson.}$

MOLY-WIN MINES LTD, Dec/67. Prospectus Report by P.H. Sevensma.

YUKON MINING AND EXPLORATION OVERVIEW 1988, p. 31.

Work History

| Date | Work Type | Comment | | | |
|------------|-------------------|-------------------------------------|--|--|--|
| 12/31/1990 | Trenching | Test pitting geophysical anomalies. | | | |
| 12/31/1988 | Ground Geophysics | Also VLF-EM survey. | | | |
| 12/31/1968 | Trenching | | | | |
| 12/13/1990 | Geochemistry | | | | |
| 12/13/1990 | Other | | | | |

Assessment Reports that overlap occurrence

| Report Number | Year | Title | Worktypes | Holes Drilled | Meters Drilled |
|------------------|------|---|--------------------------------|------------------|-------------------|
| <u>092054</u> | 1953 | Report on the Geophysical Surveys in the Shakwak Valley Area, Yukon Territory for Canalask Nickel Mines Limited. | Magnetic - Airborne Geophysics | | |