



## Occurrence Details

**Occurrence Number:** 115P 063

**Occurrence Name:** Van

**Occurrence Type:** Hard-rock

**Status:** Showing

**Date printed:** 12/16/2025 6:49:18 PM

## General Information

**Secondary Commodities:** arsenic, bismuth, copper, gold, lead, silver, tungsten, zinc

**Deposit Type(s):** Unknown

**Location(s):** 63°48'31" N - -136°54'48" W

**NTS Mapsheet(s):** 115P15

**Location Comments:** .5 Kilometres

**Hand Samples Available:** No

**Last Reviewed:**

### Capsule

#### Work History

Discovered by Murphy and Heon during 1:50 000 scale geological mapping in 1993. B. Lueck staked FP cl (1-12) (YB42360) and EFP cl (1-76) (YB42657) in Feb/94 and March/94 respectively, 1 - 3 km west and southwest of showing.

#### Capsule Geology

The area is underlain by limestone, calcareous phyllite, meta-sandstone and pebbly meta-sandstone of the Proterozoic or Lower Cambrian Hyland Group. The Hyland Group rocks are brecciated along a north-south lineament. Breccia collected by Murphy and Heon assayed 118 ppb Au, 5 ppm Bi, 382 ppm As, 8.7 ppm Ag, 173 ppm Cu, 3 882 ppm Pb, 2211 ppm Zn, and 11 ppm W.

#### References

MURPHY, D.C., AND HÉON, D., 1994a. Geological Map of Sprague Creek Map Area (NTS 115P/15), western Selwyn Basin, Yukon. Exploration and Geological Services Division, Yukon, Indian and Northern Affairs Canada, Open File 1994-3(G).

MURPHY, D.C., AND HÉON, D., 1994b. Geology and Mineral Occurrences of Sprague Creek Map Area (NTS 115P/15), western Selwyn Basin, Yukon. In: Yukon Exploration and Geology 1993, Exploration and Geological Services Division, Yukon, Indian and Northern Affairs Canada, p. 29-46.

### Assessment Reports that overlap occurrence

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
<a href="#">096401</a>	2013	Geological and Geochemical Report, Mapping and Soil Surveys on the Mayo Properties	Rock - Geochemistry, Rock - Geochemistry, Soil - Geochemistry, Soil - Geochemistry, Detailed Bedrock Mapping - Geology, Detailed Bedrock Mapping - Geology, Prospecting - Other, Prospecting - Other		
<a href="#">096024</a>	2011	Geochemical and Geophysical Report on the Mahtin Property	Gamma-Ray Spectrometry - Airborne Geophysics, Gamma-Ray Spectrometry - Airborne Geophysics, Magnetic - Airborne Geophysics, Magnetic - Airborne Geophysics, Soil - Geochemistry, Soil - Geochemistry		
<a href="#">090796</a>	1980	Geological and Geochemical Surveys Jabberwock Claims 1-24, Jabberwock Claims 31-65	Soil - Geochemistry, Detailed Bedrock Mapping - Geology		
<a href="#">090512</a>	1979	Geochemical Report on the Nel Claims 1-23	Rock - Geochemistry, Soil - Geochemistry, Bedrock Mapping - Geology, Line Cutting - Other, Prospecting - Other		
<a href="#">090417</a>	1978	Report on Snark Claims 1 to 210	Soil - Geochemistry		
<a href="#">090474</a>	1978	Regional Geochemical Survey Jabberwock Group 1-24	Silt - Geochemistry, Soil - Geochemistry		