



Occurrence Details

Occurrence Number: 115P 062

Occurrence Name: Cobble

Occurrence Type: Hard-rock

Status: Showing

Date printed: 4/29/2025 5:07:54 AM

General Information

Deposit Type(s): Porphyry Alkalic Cu-Au

Location(s): 63°47'22" N - -136°34'7" 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.

Capsule Geology

The area is underlain by the Boulder Creek diorite stock. A sample collected by Murphy and Heon containing disseminated copper mineralization assayed 186 ppb Au, 295 ppm Cu and 669 ppm Zn.

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.

Work History

Date	Work Type	Comment
12/31/1993	Geology	Showing discovered by Murphy and Heon during 1:50 000 mapping, 1993.

Assessment Reports that overlap occurrence

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
090794	1980	Geological and Geochemical Surveys	Rock - Geochemistry, Silt - Geochemistry, Soil - Geochemistry, Detailed Bedrock Mapping - Geology		