

Occurrence Details

Occurrence Number: 115P 024 Occurrence Name: Boulder Occurrence Type: Hard-rock

Status: Showing

Date printed: 4/29/2025 4:38:27 AM

General Information

Secondary Commodities: copper

Deposit Type(s): Vein Polymetallic Ag-Pb-Zn+/-Au Location(s): 63°45'22" N - -136°38'31" W

NTS Mapsheet(s): 115P15 Location Comments: 1 Kilometres Hand Samples Available: No

Last Reviewed:

Capsule

Work History

Staked as OK cl (Y89107) in July-Aug/74 by OK Silver ML. The north side was staked as a large block of Snark cl (YA17407) in Dec/77 by CCH Res L (Campbell Chibougamau ML) & Inco, which conducted extensive mapping and geochem sampling in 1978. In 1979, Billiton E Can L joined CCH & Inco to form the Cortin Project, which performed additional mapping and geochem sampling in 1979 and 1980. CCH changed its name to Campbell Res Inc in 1980.

Restaked Jan/92 as part of a block of 155 Boulder cl (YB28168) by Kokanee Exploration Ltd Exploration in the fall of 1992 consisted of geological mapping, geochemical sampling and prospecting. The Boulder cl were transferred in Jan/93 to Consolidated Ramrod Gold Corp.

Capsule Geology

Vein material containing copper mineralization was found in this vicinity prior to 1948. The most common lithology underlying the property is a Cretaceous biotite granite stock, which is surrounded by Paleozoic metasedimentary rocks including schist, quartzite, argillite, limestone, phyllite and quartz-feldspar tuff. Mineralization is related to the intrusive rocks and consists of veins, breccias and stockworks of tin-tungsten, gold-silver-lead-zinc vein and silver-lead-antimony, as well as disseminations of base and precious metals within skarn zones.

The 1992 exploration program was directed to evaluating the potential for Fort Knox-style mineralization, which is a bulk tonnage, low grade gold deposit near Fairbanks, Alaska.

References

AURUM GEOLOGICAL CONSULTANTS LTD, Mar/93. Assessment Report #093093 by G. Smith.

GEOLOGICAL SURVEY OF CANADA Paper 48-25, p. 11.

MINERAL INDUSTRY REPORT 1978, p. 22.

MURPHY, D.C., AND HEON, 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 HEON, 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
12/31/1992	Geology	
12/31/1992	Other	
12/31/1979	Geology	
12/31/1979	Other	
12/31/1978	Geology	
12/31/1978	Other	
12/31/1977	Other	
12/31/1974	Other	

Assessment Reports that overlap occurrence

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled	

096469	2012	2012 Geological Program on the May Creek Property	Prospecting - Other
095912	2011	2011 Soil, Silt and Rock Geochemical Surveys and Prospecting on the May Creek Property	Rock - Geochemistry, Rock - Geochemistry, Soil - Geochemistry, Soil - Geochemistry, Prospecting - Other, Prospecting - Other
<u>093093</u>	1992	Report on the 1992 Geological and Geochemical Assessment Work on the Boulder Property	Rock - Geochemistry, Silt - Geochemistry, Soil - Geochemistry, Cursory Property Visit - Other, Prospecting - Other
<u>090794</u>	1980	Geological and Geochemical Surveys	Rock - Geochemistry, Silt - Geochemistry, Soil - Geochemistry, Detailed Bedrock Mapping - Geology
090829	1980	Assessment Report: Geochemistry and Geological Mapping	Soil - Geochemistry, Bedrock Mapping - Geology