

Occurrence Details

Occurrence Number: 115P 056 Occurrence Name: May Creek Occurrence Type: Hard-rock

Status: Prospect

Date printed: 12/16/2025 7:26:22 PM

General Information

Secondary Commodities: copper, lead, silver, zinc

Aliases: Ore

Deposit Type(s): Vein Polymetallic Ag-Pb-Zn+/-Au

Location(s): 63°45'44" N - -136°42'7" W

NTS Mapsheet(s): 115P15 Location Comments: .5 Kilometres Hand Samples Available: No

Last Reviewed:

Capsule

Work History

Probably discovered by N. Niddery and G. Ortell, who staked Oro, etc cl (14590) in May/22 'on the left limit of 40 Mile Creek, 5 miles from the mouth and 1.5 miles from the Creek'. The showing was reportedly restaked as May explored by two hand pits and a 12 m adit.

J. Strebchuk restaked as May and Hope cl (82762) in Jan/63, trenched in 1963 and restaked again in Jul/67 as Ore cl (Y6811). The Ore group was optioned to Coin Canyon ML in 1968 and to Silver Spring ML, which conducted grid soil sampling and trenching in 1970.

CCH Res L (Campbell Chibougamau ML) & Inco optioned the Ore group in 1977 and 1978, added a block of 234 Snark cl (YA17407), and performed an extensive mapping and geochem sampling program in 1978. In 1979, Billiton E Can L jointed the project (named Cortin JV), which performed more mapping and geochem sampling from 1979 to 1981. CCH changed its name to Campbell Res Inc in 1980. Strebchuk added more Ore cl (YB2845) in Sep/88 and bulldozer trenched later that year.

Kokanee EL tied on a large block of 155 Boulder cl (YB28168) east of the Ore claims in Jan/92 and performed prospecting, mapping and geochemical sampling later in the year. L. Halonen tied on L.T. 1-4 cl (YB28946) to the west side of the Boulder claims in Sep/92. The Boulder cl were transferred to Consolidated Ramrod Gold Corporation in Jan/93.

Capsule Geology

The area of interest is underlain by Late Proterozoic-Early Cambrian metasedimentary rocks of the Hyland Group, intruded by three Cretaceous granodiorite and/or quartz monzonite stocks. The hand trenches and underground workings tested a vein fault that cuts metasedimentary rocks and contains irregular lenses of manganese stained quartz with galena, anglesite, pyrite, limonite and minor chalcopyrite.

The vein strikes 020° and dips 60° northwest. It was traced for 200 m along strike and is reportedly up to 1.8 m wide. Specimens from dumps below the adit and trenches assayed up to 962 g/t Ag, 73.9% Pb, 1.1% Zn and 0.8% Cu.

References

CCH RESOURCES LTD, Oct/78. Assessment Report #090388 by A. Woodsend.

COIN CANYON MINES LTD, Nov/68. Engineer's Report by J.A. Chamberlain.

ENERGY, MINES AND RESOURCES CANADA. Yukon Mineral Inventory Cards.

GENERAL CONSTRUCTION CO. LTD, Aug/63. Engineer's Report by A. Aho.

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

GEORGE CROSS NEWSLETTER, 14 Aug/68; 29 Oct/68.

MINERAL INDUSTRY REPORT 1971-72, p. 20-21; 1978, p. 22-23.

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			
12/31/1988	Trenching				
12/31/1978	Geology				
12/31/1978	Other				
12/31/1970	Geochemistry				

12/31/1970	Trenching	
12/31/1967	Other	
12/31/1963	Trenching	
12/31/1963	Other	
12/31/1922	Trenching	
12/31/1922	Other	
12/31/1922	Other	12 meter adit.

		Title	Worktypes	Drilled	Drilled
<u>096401</u>	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		
<u> </u>	2011	Geochemical and Geophysical Report on the Mahtin Property Geochemical and Geophysical Report on the Mahtin Property Geophysics, Magnetic - Airborne Geophysics, Magnetic - Airborne Geophysics, Soil - Geochemistry, Soil - Geochemistry			
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> 194720</u>	2004	Geophysical/ Soil Survey Report, May Creek 1-40 Claims	Soil - Geochemistry, Magnetics - Ground Geophysics, Line Cutting - Other		
<u> </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		
090794	1980	Geological and Geochemical Surveys	Rock - Geochemistry, Silt - Geochemistry, Soil - Geochemistry, Detailed Bedrock Mapping - Geology		
<u>)90535</u>	1979	Assessment Report Geological Mapping, Geochemical Survey	Soil - Geochemistry, Detailed Bedrock Mapping - Geology		
<u>)90388</u>	1978	Reconnaissance Geochemical Survey, Ore Claims	Soil - Geochemistry		
90417	1978	Report on Snark Claims 1 to 210	Soil - Geochemistry		
060145	1972	Ted Group, East Ridge - Boulder Creek	Rock - Geochemistry, Soil - Geochemistry, Detailed Bedrock Mapping - Geology, Magnetics - Ground Geophysics		

Related References							
Number	Title	Page(s)	Reference Type	Document Type			
ARMC012629	Report on prospects in May Creek area		Property File Collection	Report			
ARMC012648	Air photo overlay - May Creek property		Property File Collection	Geoscience Map (General)			