



Occurrence Details

Occurrence Number: 115J 022  
Occurrence Name: Rude Creek  
Occurrence Type: Hard-rock  
Status: Showing  
Date printed: 6/15/2025 9:29:21 AM

General Information

Secondary Commodities: gold, lead, silver, zinc  
Aliases: Art, Discovery, Grubstake, Mist, Ready Bullion  
Deposit Type(s): Vein Polymetallic Ag-Pb-Zn+/-Au  
Location(s): 62°40'18" N - -138°37'38" W  
NTS Mapsheet(s): 115J10  
Location Comments: .5 Kilometres  
Hand Samples Available: No  
Last Reviewed:

Capsule

Work History

First staked as Grubstake, Ready Bullion, etc cl (12534) in Oct/15. Restaked about 1921 as Discovery (13198) & Meighen (13807) by D. Michie, and Silver Fox (13809) by G.H. Leslie, who explored with hand trenches and a 21.9 m adit in 1922-24.  
Restaked as Lorna cl (57227) in Jun/47 by G.H. Leslie who trenched annually until 1953. In Oct/65, J. Meloy & L. Proctor staked the Ray cl (92932) and in Jan/66 abandoned these and restaked a larger block of Ray cl (97882). These were transferred to Nordex El, which explored by soil sampling in 1966.  
Restaked as Roger, Stu and Mist cl (Y35824) in Sep/69 by A. Nelson and optioned in October by Nickel Hill ML and Pathfinder Res. L, which conducted grid soil sampling and mapping in 1970.  
Restaked as Jo cl (YA24201) in May/79 by W.J. Crawford, who trenched in 1980, and as Art cl (YA48999) in May/80, adjoining to the west, by Gold Creek Mg L. This staking was done in conjunction with nearby gold placer mining. Crawford performed stripping and trenching in May/81.

Capsule Geology

The showing consists of a lens of galena and sphalerite about 4.6 m long and up to 25 cm wide in a vein 1 m wide that strikes east and cuts Klotassin granodiorite. A grab sample of galena assayed 71.6% Pb, 6.2% Zn, 6517.5 g/t Ag and 0.34 g/t Au. An adit was driven west along strike but the vein pinched out in the first 3 m.  
The Nickel Hill and Pathfinder work was directed toward porphyry exploration, but although anomalous copper values were obtained in silt from Rude Creek, no source could be found.

References

GEOLOGICAL SURVEY OF CANADA Summary Report 1916, p. 23-23; Summary Report 1927, p. 11-13.

MINERAL INDUSTRY REPORT 1969-1970 p. 63.

NICKEL HILL MINES LTD and PATHFINDER RESOURCES LTD, 1970. Assessment Report \*#060225 by G. Townsdale.

Work History		
Date	Work Type	Comment
12/31/1981	Trenching	
12/31/1981	Trenching	
12/31/1980	Trenching	
12/31/1970	Geology	
12/31/1970	Geochemistry	
12/31/1966	Geochemistry	
12/31/1947	Trenching	
12/31/1922	Trenching	Work continued to 1924.
12/31/1922	Other	Amount of work done: 21.9 METRES Work continued to 1924.

Assessment Reports that overlap occurrence					
Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
005455	2011	2011 Airborne Geophysical Survey on the Rude Creek Project,	Gamma-Ray Spectrometry - Airborne Geophysics, Gamma-Ray Spectrometry - Airborne Geophysics, Gamma-Ray Spectrometry -		

<a href="#">020704</a>	2011	Yukon	Airborne Geophysics, Magnetic - Airborne Geophysics, Magnetic - Airborne Geophysics, Magnetic - Airborne Geophysics		
<a href="#">095313</a>	2010	2010 Geochemical Exploration on the Poker Claims	Rock - Geochemistry, Silt - Geochemistry, Soil - Geochemistry, Bedrock Mapping - Geology, Heavy Mineral Concentrate - Lab Work/Physical Studies, Prospecting - Other, Hand - Trenching		
<a href="#">120072</a>	1985	Rude Creek Magnetometer Survey	Magnetics - Ground Geophysics		
<a href="#">121002</a>	1980	Report on the Placer Gold Properties on Boucher Creek Dawson Mining District and Rude Creek Whitehorse Mining District Yukon	Property Evaluation - Other		
<a href="#">121016</a>	1980	Report on the Placer Gold Properties on Boucher Creek Dawson Mining District and Rude Creek Whitehorse Mining District Yukon	Property Evaluation - Other		
<a href="#">060225</a>	1970	Stream Sediment Sampling Report on the Nickel Hill-Pathfinder Group-Dawson Range	Silt - Geochemistry, Bedrock Mapping - Geology, Prospecting - Other		
<a href="#">060215</a>	1969	Geophysical and Geochemical Reports on the CO Claim Group	Silt - Geochemistry, Soil - Geochemistry, Magnetics - Ground Geophysics		
<a href="#">017450</a>	1966	Report on Geochemical Survey-Dip Creek Watershed	Silt - Geochemistry, Soil - Geochemistry		
<a href="#">019098</a>	1965	Geophysical Report-Cat Claims-Casino Creek Area	Magnetic - Airborne Geophysics		

## Related References

Number	Title	Page(s)	Reference Type	Document Type
<a href="#">ARMC016557</a>	Geology map - 115J/10 - Colorado Creek		Property File Collection	Geoscience Map (Geological - Bedrock)
<a href="#">ARMC016558</a>	Geochemical values total extraction map - 115J/10 - Colorado Creek		Property File Collection	Geochemical Map