



Occurrence Details

Occurrence Number: 105B 051

Occurrence Name: Rainbow

Occurrence Type: Hard-rock

Status: Anomaly

Date printed: 12/16/2025 9:46:05 PM

General Information

Secondary Commodities: copper

Aliases: Liard

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

Location(s): 60°58'45" N - -130°40'27" W

NTS Mapsheet(s): 105B15

Location Comments: 1 Kilometres

Hand Samples Available: Yes

Last Reviewed:

Capsule

Work History

Staked as Liard cl (Y7317) in Apr/66 following an airborne mag and EM survey by Atlas EL, which conducted prospecting and geochem surveys and later transferred the property to G.E. Stephen. Optioned in 1969 by Klondike EL and in 1971 by Wye Lake Res L, both of which performed only prospecting and geochem sampling.

Capsule Geology

Chalcopyrite occurs in narrow quartz veins cutting thin-bedded Cambrian to Silurian phyllite and limestone.

References

KLONDIKE EXPLORATION LTD, May/69. Engineer's Report by P.H. Sevensma.

Work History

Date	Work Type	Comment
12/31/1969	Geochemistry	Also rock sampling.
12/31/1969	Other	
12/31/1966	Geochemistry	
12/31/1966	Airborne Geophysics	Also magnetic survey.
12/31/1966	Other	
12/13/1966	Ground Geophysics	Also magnetic survey. Follow-up to airborne survey.

Assessment Reports that overlap occurrence

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
017963	1967	Magnetic and Electromagnetic Geophysical Surveys	Electromagnetic - Airborne Geophysics, Magnetic - Airborne Geophysics, Soil - Geochemistry, Bedrock Mapping - Geology, EM - Ground Geophysics, Magnetics - Ground Geophysics, Line Cutting - Other		
019590	1966	Airborne Electromagnetic-Magnetic Geophysical Survey Old Gold Area, Yukon Territory	Electromagnetic - Airborne Geophysics, Magnetic - Airborne Geophysics		
018895	1966	Airborne Electromagnetic-Magnetic Geophysical Survey, Old Gold Area, Yukon Territory	Electromagnetic - Airborne Geophysics, Magnetic - Airborne Geophysics		

Related References

Number	Title	Page(s)	Reference Type	Document Type
ARMC013440	Ground magnetometer survey with contours and profiles - Grid D - Liard group		Property File Collection	Geophysical Map
ARMC013433	Ground magnetometer survey with overlays of contours and profiles - Grid L - Liard group		Property File Collection	Geophysical Map

ARMC013401	Old Gold & Liard group - Airborne EM-mag map - hand-drawn	Property File Collection	Geophysical Map
ARMC013406	Old Gold & Liard group - Airborne Em-mag. & photo geology map	Property File Collection	Geophysical Map
ARMC013402	Old Gold & Liard group - Airborne Em-mag. & photo geology map with notations	Property File Collection	Geophysical Map
ARMC013413	Transfer of mining claims document - Liard claims #5 to #20	Property File Collection	Miscellaneous Company Documents
ARMC013414	Aero mag-EM survey - Staking location - Old Gold Creek area	Property File Collection	Geophysical Map
ARMC013421	Maps of Dome Creek and Upper Black River pieced together for field work - Aeromagnetic series 105G/7, 105G/8 & 105B/15 - Liard	Property File Collection	Geoscience Map (Geological - Bedrock)
ARMC013407	Hand-drawn map overlay - Old Gold & Liard group claims with geology locations	Property File Collection	Geoscience Map (General)
ARMC013411	Hand-written notes and drafts of Old Gold area report	Property File Collection	Miscellaneous Company Documents
ARMC013410	Hand-written notes on Old Gold	Property File Collection	Miscellaneous Company Documents
ARMC013408	Note on Watson Lake district - Old Gold area - Liard group	Property File Collection	Miscellaneous Company Documents
ARMC013422	Sketch map - Liard geochem - TF grid - Ted's Fault Zinc, R-39	Property File Collection	Geochemical Map
ARMC013423	Sketch map of geochemical survey - Grid D & TF Soils - TF-1 to TF-56 soil samples located on area base map	Property File Collection	Geochemical Map
ARMC013425	Sketch map with geochemical results - Cu values R39 - "O" grid - Old Gold	Property File Collection	Geochemical Map
ARMC013424	Sketch map with geochemical results - Pb values R39 - "O" grid - Old Gold	Property File Collection	Geochemical Map
ARMC013426	Sketch map with geochemical results - Zn values R39 - "O" grid - Old Gold	Property File Collection	Geochemical Map
ARMC013412	Map sheet 105B-15 showing Liard claims	Property File Collection	Geoscience Map (General)
ARMC013415	Grid location map - Old Gold	Property File Collection	Geoscience Map (General)
ARMC013430	Ground EM survey - Grid L - Liard group	Property File Collection	Geophysical Map
ARMC013431	Ground EM survey - High frequency - Grid L - Liard group	Property File Collection	Geophysical Map
ARMC013441	Ground EM survey and profiles - Grid D - Liard group	Property File Collection	Geophysical Map
ARMC013446	Ground magnetometer survey - Gamma values - Contours - Liard mineral claims "D" grid - Old Gold area	Property File Collection	Geophysical Map
ARMC013432	Profiles for ground EM survey - Grid L - Liard group	Property File Collection	Geophysical Map
ARMC013427	Liard - Analytical work sheets - Geochemical - Report #R-39-66	Property File Collection	Miscellaneous Company Documents
ARMC013447	Geochemical soil sampling survey - Lead results - Contour map - Liard mineral claims "D" grid - Old Gold area	Property File Collection	Geochemical Map
ARMC013448	Geochemical soil sampling survey - Lead values - Liard mineral claims "D" grid - Old Gold area	Property File Collection	Geochemical Map
ARMC013450	Geochemical soil sampling survey - Zinc results - Contour map - Liard mineral claims "D" grid - Old Gold area	Property File Collection	Geochemical Map
ARMC013449	Geochemical soil sampling survey - Zinc values - Liard mineral claims "D" grid - Old Gold area	Property File Collection	Geochemical Map
ARMC013428	Geochem report - Liard - Report #R-35 (Bob's Copy)	Property File Collection	Miscellaneous Company Documents
ARMC013434	Geochemical survey - Cu values R.26 - "L" grid - Old Gold - Liard group - 3 sheets	Property File Collection	Geochemical Map
ARMC013435	Geochemical survey - Cu/Pb/Zn - Grid L - Liard group	Property File Collection	Geochemical Map
ARMC013443	Analytical work sheets - Geochemical - Liard "D" grid - Report #R30-66	Property File Collection	Miscellaneous Company Documents
ARMC013444	Analytical work sheets - Geochemical - Liard "D" grid - Report #R35-66 - handwritten copy	Property File Collection	Miscellaneous Company Documents
ARMC013436	Analytical work sheets - Geochemical - Liard, Grid L - Report #R-22-66	Property File Collection	Miscellaneous Company Documents
ARMC013437	Analytical work sheets - Geochemical - Liard, Grid L - Report #R-22-66	Property File Collection	Miscellaneous Company Documents

ARMC013442	Geochemical values map - Cu, Pb, Zn results - Old Gold "D" grid		Property File Collection	Geochemical Map
ARMC013439	Grid D and TF-soils base map - TF1 to 56 - Liard group		Property File Collection	Geochemical Map
ARMC013418	Airborne geophysical survey map - Old Gold G3272 - Sheet 1 - Advance information worksheet		Property File Collection	Geophysical Map
ARMC013419	Airborne geophysical survey map - Old Gold G3272 - Sheet 2 - Advance information worksheet		Property File Collection	Geophysical Map
ARMC013420	Airborne geophysical survey map - Old Gold G3272 - Sheet 2 - Advance information worksheet		Property File Collection	Geophysical Map
ARMC013417	Airborne geophysical survey map - Old Gold G3272 - Sheet 7 - Advance information worksheet		Property File Collection	Geophysical Map
ARMC013416	Airborne geophysical survey map - Old Gold Lake area - Sheet 2 of 2		Property File Collection	Geophysical Map
ARMC013445	Development map - "D" grid - Liard mineral claims - Old Gold area		Property File Collection	Geophysical Map
ARMC013438	Development map - Liard mineral claims - "L" grid - Old Gold Area		Property File Collection	Geochemical Map
ARMC013429	Development map - Liard mineral claims - "O" grid - Old Gold area		Property File Collection	Geochemical Map