



Occurrence Details

Occurrence Number: 105B 050
Occurrence Name: Old Gold
Occurrence Type: Hard-rock
Status: Showing
Date printed: 12/15/2025 1:07:35 PM

General Information

Secondary Commodities: copper, gold, silver
Aliases: Liard
Deposit Type(s): Vein Polymetallic Ag-Pb-Zn+/-Au
Location(s): 60°56'59" N - -130°45'8" W
NTS Mapsheet(s): 105B15
Location Comments: .5 Kilometres
Hand Samples Available: No
Last Reviewed:

Capsule

Work History

Staked as Liard cl (89244) in Aug/65 by G.E. Stephen, who hand trenched in 1965-66 and optioned to Atlas EL, which explored with airborne mag and EM surveys and a soil survey in 1966. Later optioned to Klondike EL in 1969 and to Wye Lake Resources L in 1971, 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. A chip sample of the best surface exposure assayed 6.5% Cu, 3.4 g/t Ag and trace Au across 15 cm.

References

ATLAS EXPLORATION COMPANY LTD, 1966. Assessment Report *#017963 by J.S. Brock and J.W. Staniford.

GEOLOGICAL SURVEY OF CANADA Paper 66-31, p. 84; Paper 67-40, p. 64.

KLONDIKE EXPLORATION LTD, May/69. Assessment Report by P.H. Sevensma.

Work History

Date	Work Type	Comment
12/31/1969	Geochemistry	
12/31/1969	Other	
12/31/1966	Geochemistry	
12/31/1966	Trenching	
12/31/1966	Airborne Geophysics	Also magnetic survey.
12/31/1965	Trenching	

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	Document Type
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NUMBER	FILE	PAGE(S)	Type	Document Type
ARMC01 3440	Ground magnetometer survey with contours and profiles - Grid D - Liard group		Property File Collection	Geophysical Map
ARMC01 3433	Ground magnetometer survey with overlays of contours and profiles - Grid L - Liard group		Property File Collection	Geophysical Map
ARMC01 3401	Old Gold & Liard group - Airborne EM-mag map - hand-drawn		Property File Collection	Geophysical Map
ARMC01 3406	Old Gold & Liard group - Airborne Em-mag. & photo geology map		Property File Collection	Geophysical Map
ARMC01 3402	Old Gold & Liard group - Airborne Em-mag. & photo geology map with notations		Property File Collection	Geophysical Map
ARMC01 3413	Transfer of mining claims document - Liard claims #5 to #20		Property File Collection	Miscellaneous Company Documents
ARMC01 3414	Aero mag-EM survey - Staking location - Old Gold Creek area		Property File Collection	Geophysical Map
ARMC01 3421	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)
ARMC01 3407	Hand-drawn map overlay - Old Gold & Liard group claims with geology locations		Property File Collection	Geoscience Map (General)
ARMC01 3411	Hand-written notes and drafts of Old Gold area report		Property File Collection	Miscellaneous Company Documents
ARMC01 3410	Hand-written notes on Old Gold		Property File Collection	Miscellaneous Company Documents
ARMC01 3400	Hand-written notes on the geology of the Old Gold area		Property File Collection	Miscellaneous Company Documents
ARMC01 3408	Note on Watson Lake district - Old Gold area - Liard group		Property File Collection	Miscellaneous Company Documents
ARMC01 3422	Sketch map - Liard geochem - TF grid - Ted's Fault Zinc, R-39		Property File Collection	Geochemical Map
ARMC01 3423	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
ARMC01 3425	Sketch map with geochemical results - Cu values R39 - "O" grid - Old Gold		Property File Collection	Geochemical Map
ARMC01 3424	Sketch map with geochemical results - Pb values R39 - "O" grid - Old Gold		Property File Collection	Geochemical Map
ARMC01 3426	Sketch map with geochemical results - Zn values R39 - "O" grid - Old Gold		Property File Collection	Geochemical Map
ARMC01 3412	Map sheet 105B-15 showing Liard claims		Property File Collection	Geoscience Map (General)
ARMC01 3415	Grid location map - Old Gold		Property File Collection	Geoscience Map (General)
ARMC01 3430	Ground EM survey - Grid L - Liard group		Property File Collection	Geophysical Map
ARMC01 3431	Ground EM survey - High frequency - Grid L - Liard group		Property File Collection	Geophysical Map
ARMC01 3441	Ground EM survey and profiles - Grid D - Liard group		Property File Collection	Geophysical Map
ARMC01 3446	Ground magnetometer survey - Gamma values - Contours - Liard mineral claims "D" grid - Old Gold area		Property File Collection	Geophysical Map
ARMC01 3432	Profiles for ground EM survey - Grid L - Liard group		Property File Collection	Geophysical Map
ARMC01 3427	Liard - Analytical work sheets - Geochemical - Report #R-39-66		Property File Collection	Miscellaneous Company Documents
ARMC01 3447	Geochemical soil sampling survey - Lead results - Contour map - Liard mineral claims "D" grid - Old Gold area		Property File Collection	Geochemical Map
ARMC01 3448	Geochemical soil sampling survey - Lead values - Liard mineral claims "D" grid - Old Gold area		Property File Collection	Geochemical Map
ARMC01 3450	Geochemical soil sampling survey - Zinc results - Contour map - Liard mineral claims "D" grid - Old Gold area		Property File Collection	Geochemical Map
ARMC01 3449	Geochemical soil sampling survey - Zinc values - Liard mineral claims "D" grid - Old Gold area		Property File Collection	Geochemical Map
ARMC01 3428	Geochem report - Liard - Report #R-35 (Bob's Copy)		Property File Collection	Miscellaneous Company Documents
ARMC01 3434	Geochemical survey - Cu values R.26 - "L" grid - Old Gold - Liard group - 3 sheets		Property File Collection	Geochemical Map
ARMC01 3435	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
ARMC020532	Field notebook - Liard claim group - "D" grid	Property File Collection	Miscellaneous Company Documents
ARMC020533	Field notebook - Liard claim group - "L" grid	Property File Collection	Miscellaneous Company Documents
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
ARMC013928	Claim map showing claims owned by Newmont Mining, Conwest Exploration, Prospector Airways, Newkirk Mining Corp., G. Dickson and W. McKinnon - Old Gold Creek area	Property File Collection	Geoscience Map (General)