



Occurrence Details

Occurrence Number: 1150 088
Occurrence Name: Trilby
Occurrence Type: Hard-rock
Status: Showing
Date printed: 12/16/2025 5:58:24 AM

General Information

Secondary Commodities: gold, silver
Deposit Type(s): Plutonic Related Au
Location(s): 63°58'39" N - -139°0'39" W
NTS Mapsheet(s): 115014
Location Comments: .5 Kilometres
Hand Samples Available: No
Last Reviewed:

Capsule

Work History

Staked as the Marguerite cl in 1898. The J. Ladue Gold Mg & Dev C installed a 10 stamp mill on the property later in the year. Restaked as Emma, etc cl (289A) in Dec/00 by J.J. Putraw, who sank a 64 m shaft in 1901. Restaked in Aug/04 by J.A. Scougale as Victoria, etc cl (6976), which were explored with a 12.2 m adit in 1905. Restaked in Jun/84 as Hun cl (YA83834) by a joint venture between United Keno Hill ML and Falconbridge L, which drilled a fence of percussion holes (371.9 m) about 0.8 km east later in the year and added more Hun cl in Sep/88. Arbor Res L (60%) and Dawson Eldorado ML (40%) staked DE, etc cl (YB05138) to the south and southwest in May and Nov/88 while D. Waugh staked Royos cl (YB23213) to the south in Oct/88. The DE claims were explored by mapping and geochem surveys in 1989. The Betsy 1-4 cl (YA80516) were transferred to Kennecott Canada Inc. in May/93 as part of an option agreement. C. Little added the Star 1-38 cl (YB45368) to the west of the Hun claims in Aug/93. In Jun/94, under a option from Little, Faith Mines Ltd. carried out a detailed soil geochemical survey over the southern end of the property. In Apr/95 the Star claims were transferred to Faith Mines Ltd.

Capsule Geology

The area is underlain by strongly sheared and deformed Nasina series carbonaceous phyllite and fine-grained quartzite (DMSqc) containing abundant barren quartz stringers and local disseminations of pyrite. Immediately south of the occurrence, a thrust fault places mid Permian Klondike schist assemblage chlorite schist and micaceous quartzite (unit Psc) onto the carbonaceous sequence. Early work was directed toward gold-bearing quartz veins. An 1899 newspaper account reported that an assay of 92.6 g/t Au had been obtained from a quartz vein on the Marguerite claim but this was never substantiated. The 1984 drilling intersected 6.1 m grading 0.37 g/t Au and 8.4 g/t Ag on the Hun 144 cl but other holes returned low values. Faith Mines directed its efforts towards a northwest-trending thrust fault which is thought to be a possible conduit for placer gold in the area. A total of 150 soil samples were collected at 25 m spacing from two lines located on top of a bench overlooking Hunker Creek. The area directly over the thrust fault was not sampled due to placer activity. Each sample was tested by fire assay for Au and by 32-element ICP. None of the samples returned anomalous values.

References

ARBOR RESOURCES LTD, STANDARD GOLD MINES LTD and GALLANT GOLD MINES LTD, Nov/87. Assessment Report *#091981 by Z. Dvorak.

KLONDIKE REEF MINES LTD, ARBOR RESOURCES LTD, APPIAN RESOURCES LTD Assessment Report #092974 by D.G. Mark.

LITTLE, C., Jan/95. Assessment Report #093235 by P. Southam (Hastings Management Corp.)

MORTENSEN, J.K., Geological Compilation Maps of the Northern Stewart River map area Klondike and Sixtymile Districts (115N/15,16; 115O/13,14 and parts of 115O/15,16). Exploration and Geological Services Division, Yukon, Indian and Northern Affairs Canada, Open file 1996-1 (G).

VICTORIA COLONIST, 27 Jul/99.

YUKON EXPLORATION 1985-86, p. 371.

Work History

Date	Work Type	Comment
12/31/1994	Geochemistry	
12/31/1989	Geochemistry	
12/31/1989	Geology	
12/31/1989	Geochemistry	
12/31/1988	Other	
12/31/1984	Drilling	Number of holes drilled: 8 Amount of work done: 652.3 METRES
12/31/1905	Other	Drove a 12.19 m adit.

12/31/1901	Other	Sank a 64.01 m shaft.
12/31/1898	Other	Installed a 10 stamp mill.
12/31/1898	Other	

Assessment Reports that overlap occurrence

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
096009	2011	"FucWasteIn" Claims, 2010-2011, Work Done on Claims: July to October 2011	Rock - Geochemistry, Rock - Geochemistry, Soil - Geochemistry, Soil - Geochemistry, Prospecting - Other, Prospecting - Other, Backhoe - Trenching, Backhoe - Trenching		
093319	1994	1994 Annual Report on the 80 Pup Project	Diamond - Drilling, Drill Core - Geochemistry, Rock - Geochemistry, Detailed Bedrock Mapping - Geology, Magnetics - Ground Geophysics, Resistivity - Ground Geophysics, Line Cutting - Other	5	1156
092690	1988	Geological, Geophysical, Geochemical, and Trench Report for Work Performed by Mark Management Ltd. on the REEF Grid	All Weather Road - Development, Surface, Rock - Geochemistry, Soil - Geochemistry, Bedrock Mapping - Geology, Magnetics - Ground Geophysics, Line Cutting - Other, Mechanical - Trenching		
091981	1987	Report on Combined Helicopter Borne Electromagnetic, Magnetic, and VLF-EM Survey	Electromagnetic - Airborne Geophysics, Magnetic - Airborne Geophysics		
091634	1984	Report on the 1984 Exploration Program in Klondike Gold Fields	Electromagnetic - Airborne Geophysics, Percussion - Drilling, Drill Cuttings - Geochemistry, EM - Ground Geophysics	95	6900.67
091546	1983	Regional Geochemical and Geophysical Report on the Syndicate, Dawson, William, 83, 98, Wild, and Wild Card Claims	Magnetic - Airborne Geophysics, Bedrock Mapping - Geology, EM - Ground Geophysics, Heavy Mineral Concentrate - Lab Work/Physical Studies, Data Compilation - Pre-existing Data		
060149	1972	Geological and Geochemical Report Yukon Quartz Mineral Claims	Silt - Geochemistry, Soil - Geochemistry		

Drill core at YGS core library

Number	Property	Year Drilled	Core Size	Photos	Data
TH-89-1	Temperance Hill	1989	HQ	16	0
TH-89-2	Temperance Hill	1989	HQ	14	0
TH-89-3	Temperance Hill	1989	HQ	13	0
TH-89-4	Temperance Hill	1989	HQ	15	0
TH-89-5	Temperance Hill	1989	HQ	14	0
TH-89-6	Temperance Hill	1989	HQ-NQ	22	0
TH-89-7	Temperance Hill	1989	HQ	26	0
TH-89-8	Temperance Hill	1989	HQ	24	0