



Occurrence Details

Occurrence Number: 105B 011

Occurrence Name: Carlick

Occurrence Type: Hard-rock

Status: Showing

Date printed: 8/5/2025 9:03:26 AM

General Information

Secondary Commodities: antimony, arsenic, gold, silver, zinc

Aliases: Doll, Ida, Kirk, Op, Thomas

Deposit Type(s): Unknown

Location(s): 60°3'34" N - -130°50'9" W

NTS Mapsheet(s): 105B02

Location Comments: .5 Kilometres

Hand Samples Available: No

Last Reviewed:

Capsule

Work History

Staked by L.J. Thompson as Ida, etc cl (55629) in Sep/45 and C.W. Eden as Thomas, etc cl (57234) in Sep/47, all of which were transferred to Yukon Canyon Cold CL and explored with hand pits and a 4.6 m shaft in 1946-48 and road building and a 10.7 m adit in 1949. Restaked as Doll cl (70446) in May/55 by G. Leverman; as Kirk cl in Aug/63 by R. Kirk; as OP cl (Y55329) in Apr/71 by P. Poggenburg. Restaked as Kirk cl (Y74873) in Jun/74 by H. Hibbing, who trenched in 1974, 1976 and 1984, added Aren & Brendon cl (YA91141) in Jul/88 and Livia cl (YB14143) in Sep/88 and performed geochem sampling in 1988.

Capsule Geology

Trenching has exposed a foliaform, pyritic quartz lens in a sequence of black graphitic rock and brown weathering mylonite within the Cassiar Fault Zone. The black rocks resemble Road River shale of Ordovician to Lower Devonian age. This sequence is interleaved with quartz-muscovite-chlorite schist that is probably tectonized quartz monzonite of the Cassiar Batholith. Hibbing's activity was located downstream from the earlier work.

Work History

Date	Work Type	Comment
12/31/1988	Other	
12/31/1949	Development, Surface	
12/31/1949	Other	Drove a 10.7 m adit.
12/31/1948	Trenching	Work carried out between 1946 and 1948.
12/31/1948	Other	Work carried out between 1946 and 1948.

Related References

Number	Title	Page(s)	Reference Type	Document Type
1986-1	Geology of Spencer Creek (105B/1) and Daughney Lake (105B/2) Map Areas, Rancheria District, Southeastern Yukon		Indian & Northern Affairs Canada/Department of Indian & Northern Development: Exploration & Geological Services Division	Open File (Geological - Bedrock)