

Occurrence Details

Occurrence Number: 116C 129 Occurrence Name: Tjop Occurrence Type: Hard-rock

Status: Showing

Date printed: 12/19/2025 12:05:13 AM

General Information

Secondary Commodities: asbestos
Deposit Type(s): Ultramafic-hosted asbestos
Location(s): 64°20'43" N - -140°1'55" W
NTS Mapsheet(s): 116C08

Location Comments: 1 Kilometres **Hand Samples Available:** No

Last Reviewed:

Capsule

Work History

Discovered in 1964 by W. DeWolfe and examined by Cassiar Asbestos Corp L later in the year. Staked as Tjop cl (YA32682) in Jun/79 by Teslin JV (Cassiar Res L, Cominco & Exploram Mls L), which explored with mapping and sampling later in 1979-1981 and 116 excavator pits in 1981. Cassiar changed its name to Brinco Mg L in 1981.

Capsule Geology

Chrysotile fibre occurs in widely scattered float and small outcrops in an area of extensive overburden. The mineralization occurs in a large serpentinite body that has been intruded by irregular bodies and dikes of diorite. Host rocks are schist and quartzite of the Nasina series.

The excavator pitting exposed only small lenses of blocky serpentinite within sheared, barren serpentinite. The largest lens exposed is about 20 m across and contains about 3 to 4% cement grade chrysotile. Most lenses average only about 2 to 3 m across.

Work History

Date	Work Type	Comment
12/31/1981	Geology	
12/31/1981	Geochemistry	
12/31/1981	Trenching	
12/31/1980	Geology	
12/31/1980	Geochemistry	
12/31/1980	Ground Geophysics	
12/31/1980	Other	

Assessment Reports that overlap occurrence

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
<u>096396</u>	2012	Geochemical Report on the Tjop Project	Rock - Geochemistry, Rock - Geochemistry, Silt - Geochemistry, Silt - Geochemistry, Soil - Geochemistry, Prospecting - Other, Prospecting - Other		
090788	1980	Report on Geology and Fibre Dispersion Survey TJOP 1-44, 45-46, 47-130, 131-196 Claims	Silt - Geochemistry, Soil - Geochemistry, Detailed Bedrock Mapping - Geology, Magnetics - Ground Geophysics, Line Cutting - Other, Prospecting - Other		
090521	1979	Report on Geological Mapping and Soil Testing Survey on the TJOP Property	Rock - Geochemistry, Soil - Geochemistry, Detailed Bedrock Mapping - Geology, Prospecting - Other, Process/Interpret - Pre-existing Data		