



## Occurrence Details

**Occurrence Number:** 116C 119  
**Occurrence Name:** Smitheringale  
**Occurrence Type:** Hard-rock  
**Status:** Prospect  
**Date printed:** 4/29/2025 2:38:06 PM

## General Information

**Secondary Commodities:** asbestos  
**Aliases:** Bet, Dodge, Dot, Mary  
**Deposit Type(s):** Ultramafic-hosted asbestos  
**Location(s):** 64°27'9" N - 140°42'31" W  
**NTS Mapsheet(s):** 116C07  
**Location Comments:** .5 Kilometres  
**Hand Samples Available:** No  
**Last Reviewed:**

### Capsule

#### Work History

The southeast target, on Wolverine Hill, was staked as Dot, Bet, etc cl (78231) in Apr/59 by Cassiar Asbestos Corp, which bulldozer trenched later in the year, drilled 4 holes (389.2 m) and surveyed the claims in 1963 and took the claims to lease in 1964.

The other target, on Trace Hill, was first staked as Mary cl (78288) in Apr/57 by M. Fuhr et al., who bulldozer trenched in 1958. It was restaked by Cassiar in Jun/63 as Dodge, etc cl (79237), explored with trenching and drilling in 1963 and 1965, surveyed and taken to lease in 1963 and 1964.

#### Capsule Geology

The Wolverine Creek deposit consists of about 45 000 tonnes grading about 4 to 5% asbestos classified as Group 5, cement grade. Drilling showed it to be a thin erosional remnant. It occurs in light green, massive to highly sheared serpentinite enclosed by schist of the Nasina Series and quartz-carbonate alteration. Similar mineralization occurring on Trace Hill may have originally been part of the one larger body which was later dissected by erosion. Drilling indicated that average grade on Trace Hill is only about 1%.

### Work History

Date	Work Type	Comment
12/31/1965	Drilling	
12/31/1965	Trenching	
12/31/1964	Other	Wolverine and Trace Hill targets.
12/31/1963	Drilling	4 holes, 389.2 m
12/31/1963	Trenching	
12/31/1959	Trenching	
12/31/1958	Trenching	

### Assessment Reports that overlap occurrence

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
<a href="#">091460</a>	1982	Report on Geological Mapping and Soil Testing Survey-TATER 29-68 and 71-86 Claims	All Weather Road - Development, Surface, Rock - Geochemistry, Silt - Geochemistry, Soil - Geochemistry, Bedrock Mapping - Geology, Detailed Bedrock Mapping - Geology, Line Cutting - Other, Mechanical - Trenching		
<a href="#">062231</a>	1965	An Evaluation of the CLINTON CREEK Project	Data Compilation - Pre-existing Data, Research/Summarize - Pre-existing Data, Pre-feasibility - Studies, Resource Estimate - Studies		