



## Occurrence Details

**Occurrence Number:** 116F 068

**Occurrence Name:** Yingen

**Occurrence Type:** Hard-rock

**Status:** Anomaly

**Date printed:** 12/15/2025 1:06:00 PM

## General Information

**Deposit Type(s):** Iron Oxide Breccias & Veins (Wernecke Breccias)

**Location(s):** 65°18'5" N - -140°59'15" W

**NTS Mapsheet(s):** 116F07

**Location Comments:** .5 Kilometres

**Hand Samples Available:** No

**Last Reviewed:**

### Capsule

#### Work History

Staked as Tin cl (YA10883) in Nov/77 by Union Carbide Can ML, which explored with airborne and ground radiometric surveys in 1977 and mapping, sampling and ground and airborne surveys in 1978.

#### Capsule Geology

The claims are underlain by dolomite of the Cambro-Ordovician Jones Ridge Formation, which is cut by narrow diabase dikes. Two units have been mapped, an upper cherty laminated dolomite and a lower, massive, partly brecciated dolomite. The upper sequence contains erratic intraformational breccias which weather rusty. These breccias contain phosphate minerals and uranium on the Casca claims, 3.2 km to the west in Alaska, but none were found on this property. Ten airborne radiometric anomalies found in 1977 were not confirmed by the 1988 work.

### Work History

Date	Work Type	Comment
12/31/1978	Geochemistry	
12/31/1978	Geology	
12/13/1978	Airborne Geophysics	Follow-up survey .
12/13/1978	Ground Geophysics	Follow-up of airborne anomalies.
12/13/1977	Airborne Geophysics	

### Assessment Reports that overlap occurrence

Report Number	Year	Title	Worktypes	Holes Drilled	Meters Drilled
<a href="#">090433</a>	1978	Geological, Geochemical and Geophysical Report for the TIN 1-58, 62-64 Claims	Gamma-Ray Spectrometry - Airborne Geophysics, Rock - Geochemistry, Bedrock Mapping - Geology, Gamma-ray Spectrometry - Ground Geophysics		