Henderson Ridge east

Elevation: 10075 ft

Cooke City

Aspect: 55°

MT

Alex Marienthal 01/16/2023 - 3:00pm

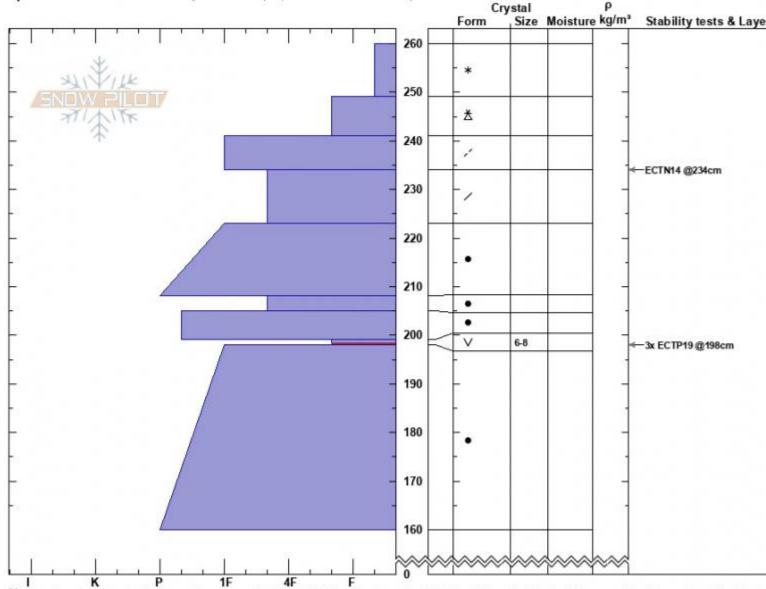
Co-ord: 45.04786N, -109.93989W

Slope Angle: 30° Wind Loading: previous Precipitation: S1 Wind: W Calm

Specifics: Recent avalanche activity on similar slopes; Snowmobile tracks on slope

Stability: Poor HS:260 Layer Notes: Air Temperature: PS: 20 199-198cm: Problematic layer

Sky Cover: OVC



Notes: Recent avalanche further north on same ridgeline. R2-D2-O, 1-2+ days old. 150' wide, 250' vertical. Looked to be snowbike triggered, and likely broken layer, 1.5-2' deep. Some tracks crossed slope 150' below this pit which headed towards the avalanche, and appeared to be the trigger.

**Advisory Region** Cooke City Longitude -109.95W Latitude 45.05N

Avalanche Details: Snowmachine triggered avalanche on Henderson

Cooke City, 2023-01-16