

SW Mt. Henderson  
 Beartooths  
 MT  
**Elevation:** 9700 ft  
**Aspect:** 224°  
**Specifics:** Collapsing, localized; Cracking; We skied slope

Beau Fredlund  
 11/22/2024 - 11:00am  
**Co-ord:** 45.04651N, -109.94319E  
**Slope Angle:** 26°  
**Wind Loading:**

**Stability:**  
**Air Temperature:**  
**Sky Cover:** BKN  
**Precipitation:**  
**Wind:** SW

**HS:**50  
**Layer Notes:**  
 22-20cm: Problematic layer



**Notes:** Localized collapsing and associated cracking around 9800-9900' (This snowpit was at 9700').

Where the collapsing was happening, the slab over the weak layer was thicker and about 4F hardness. HS approx. 75cms.

We had 3-4 collapses.

Advisory Region  
 Cooke City  
 Longitude  
 -109.95W  
 Latitude  
 45.05N  
 Cooke City, 2024-11-23