

Snow Pit Profile  
**Martys Slope**  
**Beartooth, MT**  
 Elevation (ft) **9300**  
 Aspect: **200**  
 Specifics:

Observer: **Doug Chabot**  
**Mon Dec 17 13:00:00 MST 2012**  
 Co-ord: **45.04159 N 109.94267 W**  
 Slope: **33**  
 Wind loading: **yes**

Stability on similar slopes: **Fair**  
 Air Temperature: **C**  
 Sky Cover: **sky 8/8 covered**  
 Precipitation: **Snow - 5 cm/hr**  
 Wind: **W Moderate**

**HS135**  
 Stability Test Notes:

Layer notes:  
**10-15: Pro**



Notes: This slope gets wind drifted, yet is reliably weak too. This location is not representative of all south facing slopes, but certainly thinner ones.

Advisory Region  
 Cooke City

**Forecast link:** [GNFAC Avalanche Advisory for Tue Dec 18, 2012](#)  
[GNFAC Avalanche Advisory for Wed Dec 19, 2012](#)

Cooke City, 2012-12-18