

Snow Pit Profile  
**Goose Creek**  
**Beartooth, MT**  
 Elevation (ft) **9567**  
 Aspect: **340**  
 Specifics:

Observer: **Mark Staples**  
**Tue Dec 17 12:45:00 MST 2013**  
 Co-ord: **45.08220 N 109.94079 W**  
 Slope: **26**  
 Wind loading: **no**

Stability on similar slopes:  
 Air Temperature: **C**  
 Sky Cover:  
 Precipitation:  
 Wind: **Calm**

Stability Test Notes:  
**103: popped out**

Layer note:  
**103-104: F**



Notes: See pit from 11-27 in this area at: [http://www.mtavalanche.com/images/13/goose-creek-pit?size=\\_original](http://www.mtavalanche.com/images/13/goose-creek-pit?size=_original) We found surface hoar on Henderson Died. It was at the exact same location. HS there was 165cm and stability test result was ECTP17/13. All other layers in this pit felt solid and it was easy to miss the surface hoar without a stability test.

Advisory Region  
 Cooke City

**Forecast link:** [GNFAC Avalanche Forecast for Thu Dec 19, 2013](#)  
 Cooke City, 2013-12-17