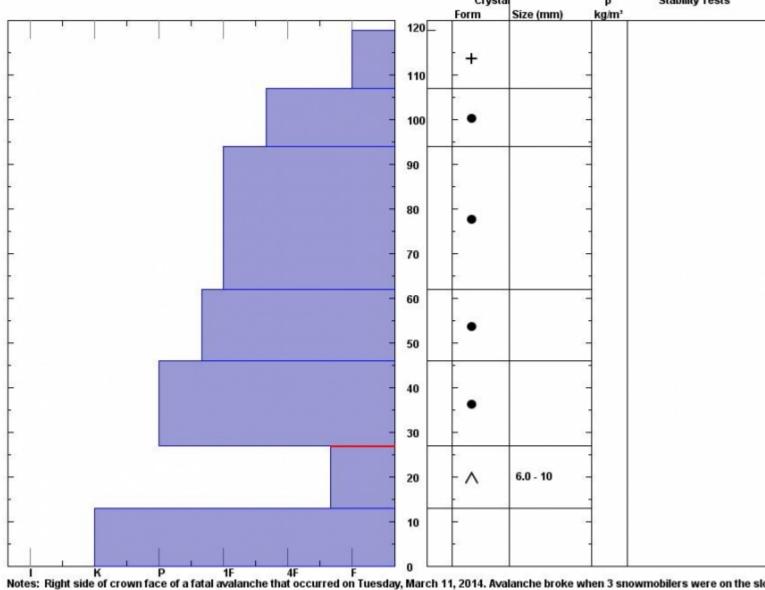
Snow Pit Profile	Observer: Mark Staples	Stability on similar slopes:	Stability Test Notes:	Layer note
Crown Butte	Wed Mar 12 11:00:00 MDT 2014	Air Temperature: C		13-27: Pro
Beartooth, MT	Co-ord: 45.05286 N 109.96362 W	Sky Cover:		
Elevation (ft) 9801	Slope: 34	Precipitation:		
Aspect: 272	Wind loading:	Wind:		
Specifics: Avalanche Pi	t: crown; Snowmobile tracks on slope.			
		Crystal	0 St	ability Tests



Notes: Right side of crown face of a fatal avalanche that occurred on Tuesday, March 11, 2014. Avalanche broke when 3 snowmobilers were on the slo and 1 was stopped. This depth hoar is the weakest snow we have seen any where this season. At this time nearby the Fisher Creek SNOTEL h SWE and 129 inches of snow. Crown depths averaged 3 feet. Average starting zone angles were 36 degrees.

Advisory Region Cooke City

**Forecast link:** <u>GNFAC Avalanche Advisory for Fri Mar 14, 2014</u> Cooke City, 2014-03-12