Snow Pit Profile Near Beaver Creek

S. Madison, MT

Observer: Doug Chabot Sun Mar 06 12:30:00 MST 2011

Co-ord: 44.86755 N 111.40019 W Sky Cover: sky < 2/8 covered

Elevation (ft) 8938 Slope: 33

Aspect: 120 Wind loading: previous Specifics: Avalanche Pit: crown; Collapsing, localized. Air Temperature: C

Stability on similar slopes: Fair

HS195

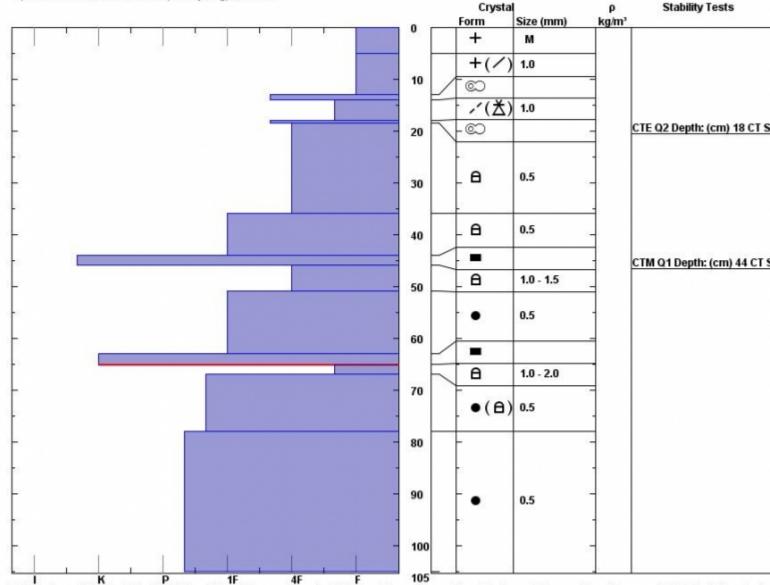
Stability Test Notes:

Layer note

65-67: Pro

Fractured

Precipitation: None Wind: Calm



Notes: Dug with E. Knoff to 105/195cm. This slide was remoptely triggered by a skier on the ridge from 20'away. The slide averafed 2-3 feet deep, but of chunks were 5' deep. It was 150 feet wide and ran down a narrow gully 1,300 feet. Tests did not break on weakest layer. Video at: http://www. m/watch?v=LpcmFhhLN\_w; Photos at www.mtavalanche.com/photos

**Advisory Region** Southern Madison

Forecast link: GNFAC Avalanche Advisory for Tue Mar 8, 2011

Southern Madison, 2011-03-06