Snow Pit Profile Little Wapati Creek Southern Madison, MT

Elevation (ft) 9150

Observer: Mark Staples Thu Mar 13 13:00:00 MDT 2014 Co-ord: 44.96441 N 111.29394 W

Slope: 22 Wind loading: no Stability on similar slopes: Good

Stability Test Notes:

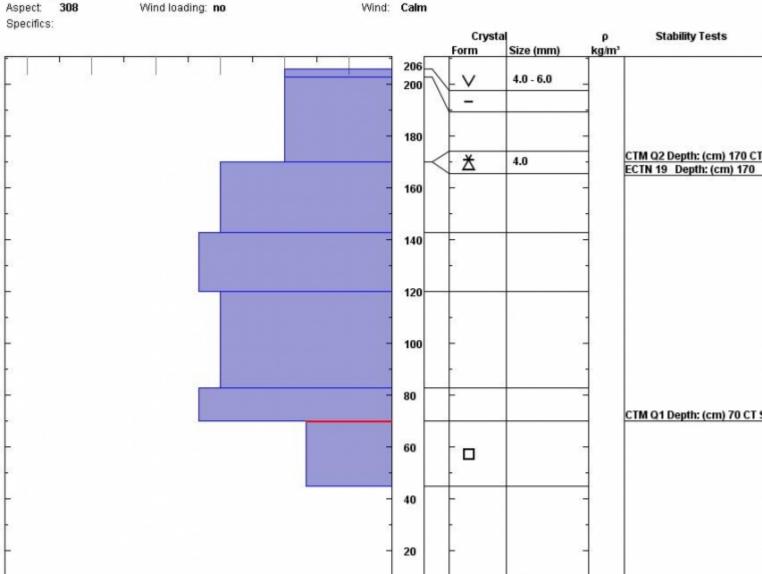
ECTX Depth: (cm)

Layer note

45-70: Pro

Air Temperature: C Sky Cover: Clear Precipitation: None

Wind: Calm



Notes: On left side of pit, the facets at 70 cm were about 30 cm above the ground and HS was only 135 cm. You would have to find an area with a similar snowpack to trigger an avalanche. This pit doesn't show it, but recent avalanche show that it could then propagate into areas with a deeper sn

**Advisory Region** Southern Madison Southern Madison, 2014-03-14