Snow Pit Profile Lightening CReek Observer: **Doug Chabot Mon Jan 21 12:45:00 MST 2013** Co-ord: **44.97837 N 111.37255 W**

Air Temperature: C Sky Cover: Clear

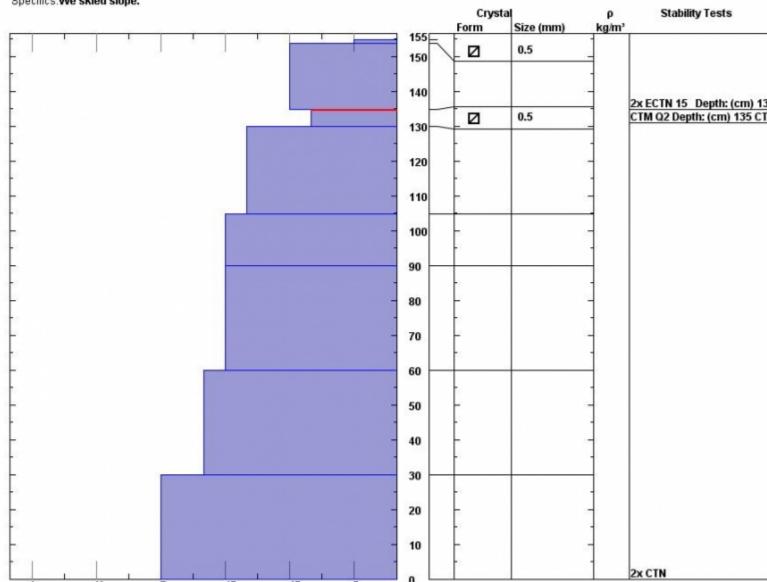
Stability on similar slopes: Very Good

HS155 Layer note Stability Test Notes: 130-135: F

S. Madison, MT Elevation (ft) 9040 Aspect: 90

Slope: 35 Wind loading: no Precipitation: None Wind: Calm

Specifics: We skied slope.



I K P 1F 4F F U
Notes: We dug this pit in the starting zone of the run we skied. The weakest layer in the pack was not very weak, the facets only broke in one of my the in none of the two ECTs. Good stuff. NSF on surface, but no razor crust underneath.

Advisory Region Southern Madison Southern Madison, 2013-01-22