

Snow Pit Profile

Rasta Chute

Beartooth, MT

Elevation (ft)

Aspect: 200

Observer: Doug Chabot

Wed Jan 25 16:00:00 MST 2012

Co-ord: 45.07130 N 109.94587 W

Slope: 32

Wind loading: yes

Stability on similar slopes: Poor

Air Temperature: C

Sky Cover: sky 8/8 covered

Precipitation: Snow - 2 cm/hr

Wind: NW Strong

HS190

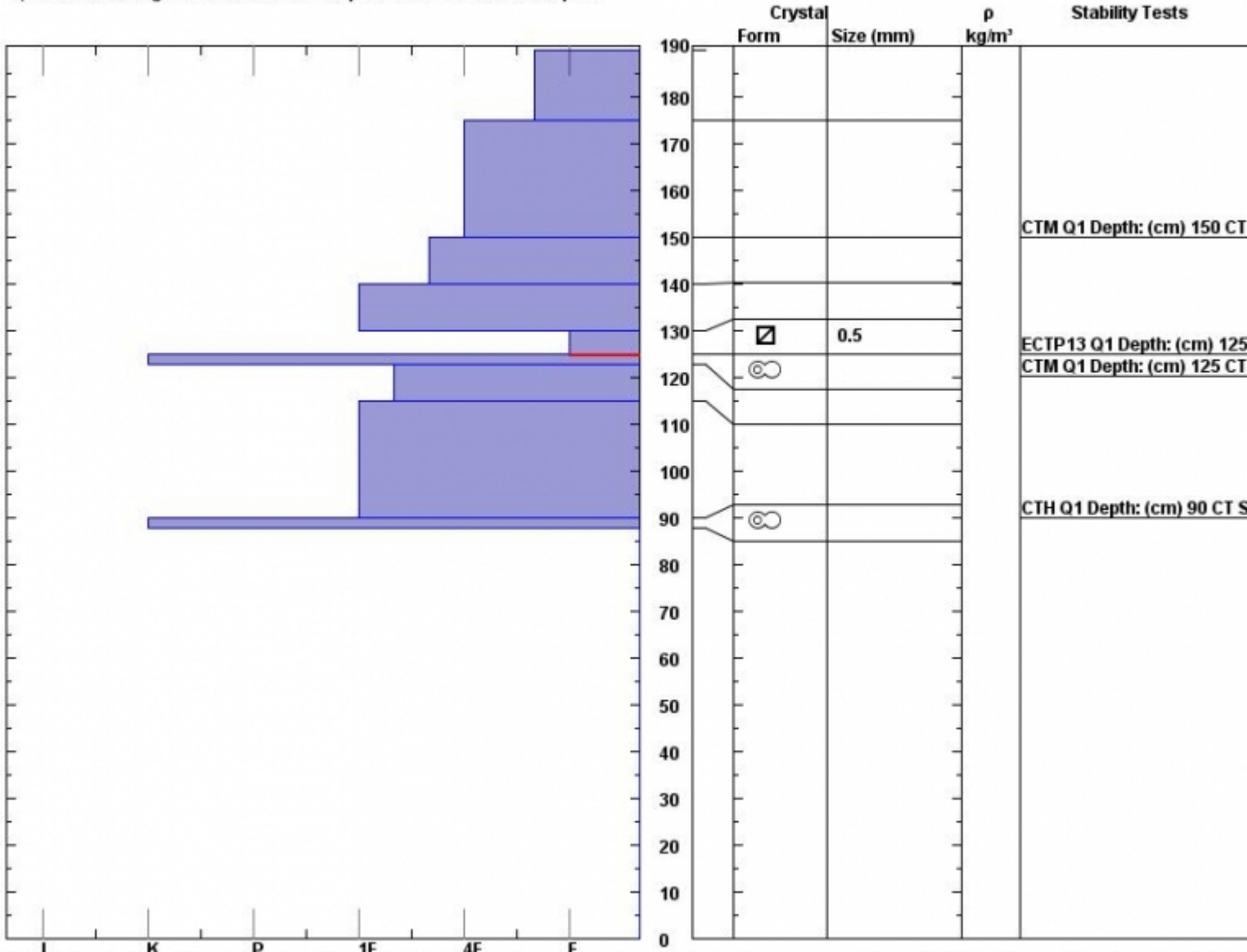
Stability Test Notes:

125: slid into pit

Layer note

125-130: F

Specifics: Cracking. Recent act on sim slopes. Recent act on diff slopes.



Notes: We dug this pit on the flanks of the Rasta Chute. The slope adjacent was pulled out by a snowmobiler on 1/23/12. The facet/crust combination is unstable although I got no collapsing or cracking on it. Did not investigate below 88 cm.

Advisory Region
Cooke City
Cooke City, 2012-01-25