Snow Pit Profile

Observer: Mark Staples

Air Temperature: C

Stability Test Notes:

Layer note 0-19: Prob

Companion Lake Beartooth, MT

Wed Nov 26 00:50:00 MST 2014

Co-ord: 45.08208 N 109.90117 W

Elevation (ft) 9367

Slope: 23

Sky Cover: sky 8/8 covered Precipitation: Snow - 2 cm/hr

Stability on similar slopes: Poor

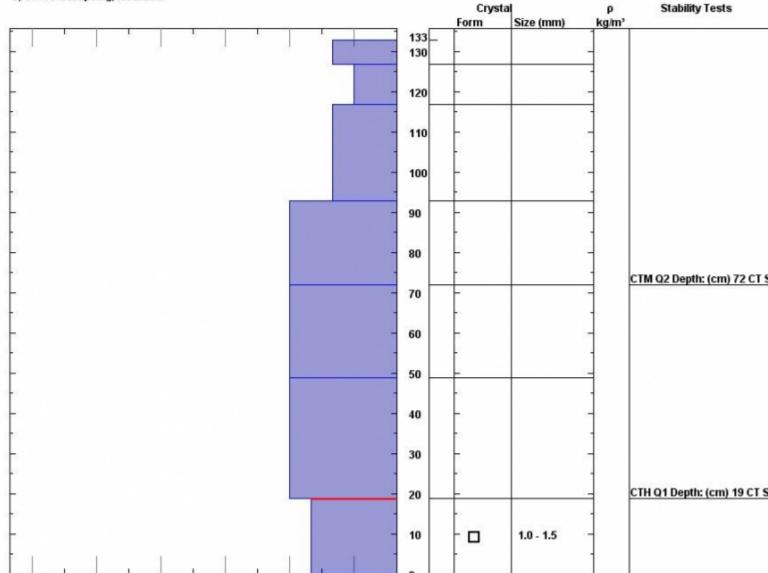
Aspect:

300

Wind loading: no

Wind: Moderate

Specifics: Collapsing, localized.



I K P 1F 4F F O
Notes: Collapsing and cracking observed. We were surprised that facets at 19 cm took so much force to break, but we know they are unstable. Avalar collapsing and cracking tells us so.

Advisory Region Cooke City Cooke City, 2014-11-28