Republic Rigde (midway) Sun Jan 17 12:00:00 MST 2016 Air Temperature: 0-50: Prob Co-ord: 44.98697 N 109.6099 W N. Absaroka, MT Sky Cover: sky 8/8 covered Elevation (ft) 8991 Slope: 23 Precipitation: Snow - 1 cm/hr 90 Wind loading: previous Aspect: Wind: Light Breeze Specifics: Crystal, Stability Tests ρ Size (mm) Form kg/m3 170 160 150 140 + 130 120 110 a 100 90 80 70 60 50 40 30

Stability on similar slopes:

Good

A(A) 2.0

20

10

Stability Test Notes:

ECTX Depth: (cm)

Layer notes

Advisory Region Cooke City Cooke City, 2016-01-20

Notes:

Snow Pit Profile

Observer: Alex Marienthal