Snow Pit Profile H280 Observer: Alex Marienthal Stability on similar slopes: Layer notes Saddle Peak Skyline Sun Dec 13 12:00:00 MST 2015 Air Temperature: Stability Test Notes: 45-58: Pro Brdiger, MT Co-ord: 45.79336 N 110.93497 W Sky Cover: sky 4/8 to 8/8 covered Elevation (ft) 8950 Slope: 36 Precipitation: None Wind loading: Aspect: 90 Wind: Calm Specifics: Crystal, Stability Tests P Size (mm) Form kg/m3 80 75 70 X 65 60 **◎** ECTN Depth: (cm) 58 55 2.0 50 45 40 35 30 25 20 4.0 15 10 Λ 5

I K P 1F 4F F

Notes: Below first cliff band. Snowpack here and below is weak. Primary concern are facets mid pack. Closer to ridge elevations is more variable and seemingly stronger.

Advisory Region Bridger Range Bridger Range, 2015-12-13