Snow Pit Profile Observer: Eric Knoff Stability on similar slopes: Fair Stability Test Notes: Layer note Fri Dec 11 11:15:00 MST 2015 **Buck Ridge** Air Temperature: C 15-40: Pro Northern Madison, MT Co-ord: N W Sky Cover: sky 4/8 to 8/8 covered Elevation (ft) 9200 Slope: 20 Precipitation: None Aspect: 40 Wind loading: no Wind: SW Light Breeze Specifics: Crystal ρ Stability Tests Form Size (mm) kg/m³ 75 +(/) 70 65 60 55 50 2.0 45 ECTN 12 Depth: (cm) 40 PST17/100(SF),(cm)40 40 35 30 2.0 - 3.0 25 20 15 10

5

2.0 - 3.0

I K P 1F 4F F
Notes: Poor structure. No quite enough load to create highly unstable conditions, but it won't take much.

Advisory Region Northern Madison Northern Madison, 2015-12-12