Snow Pit Profile Observer: Bill Radecky HS107 Stability on similar slopes: Layer note Tue Jan 10 16:00:00 MST 2012 **Tepee Cr Skyline** Air Temperature: 20 F Stability Test Notes: 31-67: Pro Madison, MT Co-ord: N W Sky Cover: sky 4/8 to 8/8 covered Elevation (ft) Slope: 33 Precipitation: Snow - 1 cm/hr 80 Wind loading: previous Wind: W Light Breeze Aspect: Specifics: Crystal Stability Tests ρ Form Size (mm) kg/m³ 107 + 2.0 100



otes: This pit was dug in a more sheltered area from both wind and sun. After analyzing, I would have felt good about skiing this particular slope, not was particulary safe, but because I felt I could mitigate the hazard with the runout zone, and islands of safety.

Advisory Region Southern Madison Southern Madison, 2012-01-14