Snow Pit Profile Observer: Doug Chabot Stability on similar slopes: Poor **HS58** Layer note Mon Dec 16 12:35:00 MST 2013 Ski Hill Air Temperature: F Stability Test Notes: 42-44: DUS 18-29: Pro Henry, MT Co-ord: N W Sky Cover: sky 8/8 covered Elevation (ft) 7900 Slope: 22 Precipitation: None Aspect: 50 Wind loading: yes Wind: Calm Specifics: Crystal ρ Stability Tests Form Size (mm) kg/m³ 58 50 45 40 35 30 ECTP11 Q1 Depth: (cm) 29 0 25 $\Box(\wedge)$ 20 15 10 $\Box(\wedge)$ 5

I K P 1F 4F F
Notes: The 1F slab turned us around. No collapsing or cracking, but we believed we could trigger the slope. Tried a 200cm ECT, but got ECTN.

Advisory Region Lionhead Range

Forecast link: GNFAC Avalanche Advisory for Tue Dec 17, 2013

Lionhead Range, 2013-12-17