Snow Pit Profile Observer: Eric Knoff Stability on similar slopes: Layer note Stability Test Notes: Lionhead Ski Hill Sat Dec 13 10:38:22 MST 2014 Air Temperature: C 0-13: Prob Lionhead, MT Co-ord: N W Sky Cover: Clear Elevation (ft) 8000 Slope: 29 Precipitation: None Aspect: 50 Wind loading: no Wind: SW Moderate Specifics: Crystal ρ Stability Tests kg/m³ Form Size (mm) 61 ø 55 / 50 45 ☑(/) 0.5 - 1.0 40 35 30 25 20 15 CTH Q3 Depth: (cm) 10 CT § 10 口(白) 0.5 - 1.0 M 5 0 I K P 1F 4F F U Notes: Facets near the ground were much stronger on Ski Hill. This is likely due to lower elevation. I don't expect avalanches to fail at the ground once

is loaded with more snow.

Advisory Region Lionhead Range Lionhead Range, 2014-12-13