Lower Lionhead NE Zach Peterson Stability: HS:80 Layer Notes: Lionhead Range 12/15/2023 - 11:30am Air Temperature: 36-35cm: Problematic layer Co-ord: 44.72584N, -111.31398W Sky Cover: CLR MT Elevation: 8500 ft Slope Angle: 30° Precipitation: NO Wind Loading: no Aspect: 35° Wind: Calm Specifics: Pit is adjacent to avalanche: flank; Recent avalanche activity on similar slopes ρ Crystal Size Moisture kg/m<sup>a</sup> Stability tests & Laye Form V 10 80 70 60 50 40 2.3 ECTP13 @36cm 4 (D) 30 20 4 10 0 κ Ρ 1F 4F F

Notes: Dug on the flank of a natural avalanche that presumably happened on 12/11

Advisory Region Lionhead Range Longitude -111.32W Latitude 44.73N Lionhead Range, 2023-12-15