2022.11.10 NE 9820 Dave Kelly Stability: Very Good **HS**:172 11/10/2022 - 12:30pm Wasatch Range Air Temperature: -9.2°C

Co-ord: 40.60512N, -111.62857W

UT Elevation: 9819 ft Slope Angle: 32° Aspect: NE Wind Loading: previous Wind: Calm

Sky Cover: FEW Precipitation: S-1 Layer Notes:

108-83cm: Problematic layer

Specifics: Ski tracks on slope; We skied slope Crystal Size Moisture kg/m³ Form Stability tests & Layer comments * 172 160 /(*) 150 140 130 120 110 100 /(巻) (4) 90 80 ● (ᄎ) 1(4) 70 • 60 • 50 40 Θ 30 20 a 0.5 10

Notes: Observed human triggered cornices which created new snow avalanches on north facing slopes skiers right of West Bowl in the top layer of the new snow. Noted small new snow slides on approach on wind drifted southeast aspects. Pit was an 8 using GCS scale. 4mm graupel at 80cm from the ground stubborn shear after ECTX.

а

0.5-1

М

ECTX