BeaverMtRidge_ENE toby weed Stability: Very Good HS:117 02/27/2022 - 3:00pm Bear River Range Air Temperature: -2°C **PF**: 35

Co-ord: 41.95670N, -111.55990W Sky Cover: OVC

107-100cm: Problematic layer 100-97cm: deteriorating, crumbly 97-80cm: chained facets PS: 15

Layer Notes:

Elevation: 8504 ft Slope Angle: Aspect: E

UT

Wind Loading:

1F

Precipitation: NO Wind: W Light Breeze

Specifics: Cracking; We skied slope Crystal Size Moisture kg/m³ Stability tests & Layer comments Form 117 110 —ECTN3 @107cm Ø 100 = (🐷) ←ECTN6 @97cm 100-97cm: deteriorating, crumbly 90 A (□) 3-4 97-80cm: chained facets 80 70 60 50 40 30 20 10 Θ

Notes: Ski tails would wash out in faceted snow on turns and sink pretty deeply especiallt where rain crust was weak or not really apparent. Some localized cracking where there was a dusty wind board capping nsf under the fresh snow.