Red Mt 1 Northwest San Juan Range

CO Elevation: 11791 ft

Aspect: NW Specifics:

Bill Nalli 04/17/2020 - 12:00pm

Co-ord: 37.91630N, -107.66548W Slope Angle:

Wind Loading: no

Stability: HS:249 Layer Notes:

249-236cm: Beautiful Stellars!

Air Temperature: -4°C Sky Cover: FEW

Precipitation: NO Wind: NW Light Breeze

Crystal Size Moisture kg/m³ Stability tests & Layer comments Form 249 249-236cm: Beautiful Stellars! 240 230 220 0.5 <u></u> 210 0.5 200 190 180 170 160 150 1F

Notes: Deep and strong mature snowpack in this zone. Upper meter consists of April snowfall with frozen crust 40cm below the surface. Strong now but if warm up occurs low density surface snow will consolidate into a slab and if crust softens, avalanches are more likely.