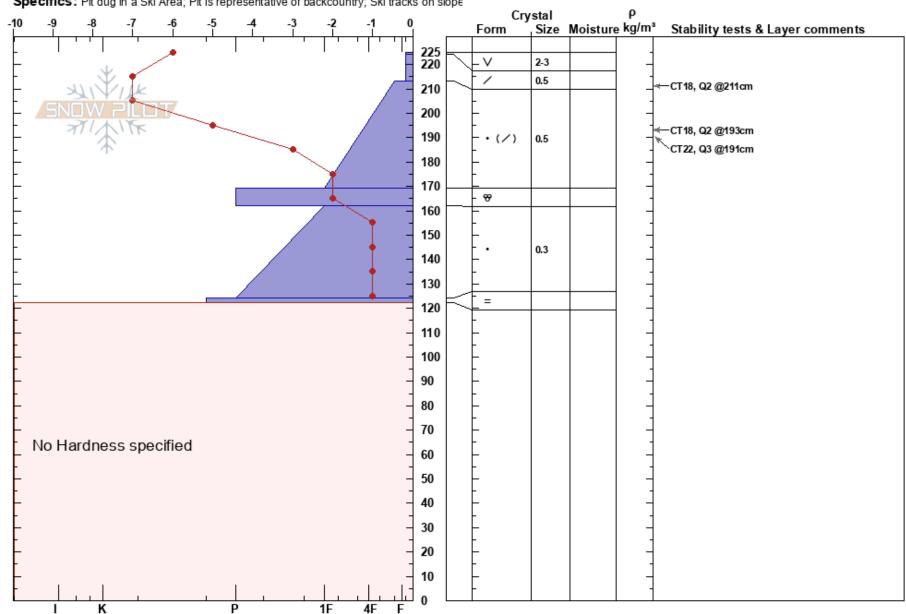
DKs 3 Andrew Pierce Stability: HS:225 Layer Notes: Carson Range 03/26/2018 - 2:00pm Air Temperature: -2°C PS: 35 213-169cm: Problematic layer

Co-ord: 38.93562N, -119.89366E Sky Cover: SCT CA Elevation: 8709 ft Slope Angle: 17° Precipitation: NO Aspect: NE Wind Loading: no Wind: NE Light Breeze

Specifics: Pit dug in a Ski Area; Pit is representative of backcountry; Ski tracks on slope



Notes: I dug adjacent my DK 2 pit. My primary goal was to observe how the new snow bonded to the old and to look for any near crust faceting. The new/old snow seemed very well bonded, and I was unable to find any faceting near the two crusts that I observed. Stability tests yielded results similar to what was seen in Killebrew and Mott on 3/25/18 (storm snow sloughing). Surface hoar persists, even on wind/sun exposed slopes.