Rep Crk/Central Park Karl Birkeland Stability: Fair Beartooths Mon Jan 21 12:00 2019 Air Temperature: MT Co-ord: 44.98324N, -109.92880W Sky Cover: BKN Elevation: 2860 m Slope Angle: 25° Precipitation: NO Aspect: 245° Wind Loading: Specifics: Collapsing, localized; Cracking

Wind: S Light Breeze

HS120 Stability Test Notes Layer No 75-80: Pro

ρ Crystal Stability tests Size Moisture kg/m³ Form 120 D + 110 100 · + D 90 / D ECTP12 @80cm 80 ECTP13 @80cm Ζ D 70 60 ECTN22 @55cm 50 $A(\Lambda)$ 4 D 40 30 20 10 0 к Ρ 1F 4F F Notes: Dug w Logan DeMarcus. Previous wind loading in some areas, but the pit was in a protected location. This was one of the thinne

found. The problem layer of near-surface facets was not present in another pit we dug at higher elevation and more westerly a

Advisory Region Cooke City Longitude -109.93W Latitude 44.98N Cooke City, 2019-01-22