Cache 1 Lindsay Wiebold Stability: **HS**:96 Layer Notes: Arapahoe Basin Ski Area 12/24/2024 - 12:14am Air Temperature: **PF**:15 42-23cm: Problematic layer 23-12cm: laminated FC/MFcr combo CO Sky Cover: FEW Co-ord: 39.62408N, -105.87591W Elevation: 3780 m Slope Angle: 35° Precipitation: NO Aspect: SE Wind Loading: previous Wind: Calm Specifics: Pit dug in a Ski Area; Pit is representative of backcountry Crystal Size Moisture kg/m³ Stability tests & Layer comments Form И 96 1-2 + D 90 0 0.5-1 D-M -CT12, RP @83cm 0.5 D 80 CT13, RP @83cm ECTN13 @83cm 70 0.3 D 60 50 0.5 D D **⊚** 40 -CT20, SC @39cm ECTP28 @39cm ECTP29 @39cm 1-2 D 30 20 **@(**□) D 23-12cm: laminated FC/MFcr combo

Notes: Ground is a talus field. HS ranged from 65 to 150 in start zone. This area previously saw some explosives work, but with no results.

1F

10

2.5

D

←CT17, SC @4cm