Loveland Pass Kate Rath Stability: **HS:**65 Layer Notes: Loveland Pass 01/06/2024 - 11:30am Air Temperature: 14°F **PF:**42 39-30cm: Problematic layer Sky Cover: FEW Co-ord: 39.66056N, -105.88083W CO Elevation: 3652 m Slope Angle: 33° Precipitation: NO Wind Loading: yes Wind: NW Light Breeze Aspect: 121° Specifics: Pit is adjacent to avalanche: other; Crystal Size Moisture kg/m³ Stability tests & Layer comments Form 65 60 +(/) 0.1-0.3 (0.1) 50 Θ 0.5

0.3 40 -CT19 @39cm ECTN11 @39cm PST90/100 (End) @39cm 0.5 30 20 \wedge 0.5 10 1F 4F

Notes: Pit was dug adjacent to skier-triggered avalanche on same aspect. Pit also dug on scree field and had slightly variable depths.