## Natural avalanche north of Lulu Pass, Cooke City

Elevation 9750 Aspect NE Latitude 45.08130 Longitude -109.96000 Notes This avalanche was a hard slab of wind-loaded snow on a very steep (50 degree) slope with monster cornices above. NE facing, 9700', and likely ran Wed or Thursday (1/15 or 1/16) deduced from snow on debris. It was co corniceriggered and ran on the facets near the ground, propagated 300' wide, 150' vertical and 3-6' deep. Number of slides Number caught Number buried Avalanche Type Hard slab avalanche Trigger Cornice fall R size D size 2.5 **Bed Surface** O - Old snow Problem Type Wind-Drifted Snow Slab Thickness 48.0 inches Vertical Fall 150ft Slab Width 300.00ft Weak Layer Grain type Depth Hoar **Images** Natural Avalanche north of Lulu Pass\_panoramic

Lulu Pass Cooke City 1/16/2020 Code

HS-NC-R4-D2.5-O

Natural avalanche north of LuLu pass\_debris
Natural avalanche north of Lulu Pass\_far
Slab Thickness units
inches

Single / Multiple / Red Flag Single Avalanche Advisory Year

<u>19-20</u>