## **Skier triggered avalanche on Henderson Mtn**

Henderson Bench Cooke City 1/5/2021 Code SS-ASr-O Elevation 9500 Aspect S Latitude 45.04080 Longitude -109.94000 Notes

Remote triggered a soft <u>slab</u> with a <u>ski cut</u>. Cut across top of slope and the <u>slide</u> initiated ten yards below. <u>slide</u> was approximately 25 feet at the crown and ran the whole length/ width of the gulley. Couldn't see past the choke of the gulley. Thicker at the crown where snow was wind drifted 16 in~. Dug a quick pit after. HS 80 cm. Sl <u>Slab</u> n top of crust and facets. No one was caught and we skinned back up and skied out our original skin tr track

Number of slides 1 Number caught 0 Number buried 0 Avalanche Type Soft slab avalanche Trigger Skier **Trigger Modifier** r-A remote avalanche released by the indicated trigger Bed Surface O - Old snow Problem Type Persistent Weak Layer Slab Thickness 16.0 inches Slab Width 25.00ft Weak Layer Grain type **Faceted Crystals** Images Skier triggered avalanche on Henderson Mtn\_path Skier triggered avalanche on Henderson Mtn\_crown Slab Thickness units

inches Single / Multiple / Red Flag Single Avalanche Advisory Year <u>20-21</u>