Large collapses on Barronette Peak

Barronette Peak Cooke City 3/23/2022 Code Latitude 44.97520 Longitude -110.08700 Notes

While ascending the SSW ridge of Baronette - via Pebble Creek trailhead - we had 2 major collapses around 8,800' in low angle terrain. The largest <u>collapse</u> was roughly 50'x100' with visible cracks on the perimeter. HS on both slopes was ~120cm. S aspect. The weak layer was failing about 30cms down in facets.

Surface of the snowpack was a 2" thick melt freeze crust that supported body weight with skis on.

boot pen. - Basically the whole snowpack.

Number of slides

0

Number caught

0

Number buried

0

Slab Thickness units centimeters Single / Multiple / Red Flag Red Flag Advisory Year

21-22