Skier triggered slide NE of Beehive Peak

Beehive Basin Northern Madison 3/12/2019 Code SS-ASu-R2-D2-I Elevation 9600 Aspect NE Latitude 45.35450 Longitude -111.40000 Notes

A group of skiers watched another group $\underline{\text{trigger}}$ a large $\underline{\text{wind slab}}$ avalanche near Beehive Peak. Luckily, none were caught or buried. From the email:

"On Tuesday (3/12) we observed 3 skiers <u>trigger</u> an avalanche on the north face of Peak 10,602 (the summit just NE of Beehive Peak). We saw the event unfold from a distant ridge, but was able to see that none of them were caught. Later in the day, we ended up at the base of the slope that avalanched and determined the issue to be the same <u>wind slab</u> we had been encountering on numerous N and NE slopes throughout the day. The crown depth was 6-8 inches and was about 100ft wide. The avalanche ran at least 600 vertical feet."

Number of slides 1 Number caught 0 Number buried 0 Number killed 0 Avalanche Type Soft slab avalanche Trigger Skier **Trigger Modifier** u-An unintentional release R size 2 D size 2 Bed Surface I - Interface between new and old snow Problem Type Wind-Drifted Snow Slab Thickness

7.0 inches Vertical Fall 600ft Slab Width 100.00ft Slab Layer Grain Type Wind packed Images Skier-Triggered N. Maidson (2) Skier-Triggered N. Madison (1) Slab Thickness units inches Single / Multiple / Red Flag Single Avalanche Advisory Year 18-19