## Remotely triggered, wet slab avalanche in the Taylor Fork

Taylor Fork Southern Madison 4/14/2024 Code WS-AMr-R2-D2-O Elevation 8600 Aspect E Latitude 45.06070 Longitude -111.27200 Notes

From IG: A group of riders noted very wet snow west of Cabin Creek and Southwest of the Taylor Fork. They were sinking to the ground where it was unconsolidated. The group remotely triggered a wet <u>slab</u> avalanche from the ridge top. There were shooting cracks that connected their location to the avalanche. This is an interesting of <u>persistent weak layer</u> and <u>wet snow avalanche</u> problems.

Number of slides 1 Number caught 0 Number buried 0 Avalanche Type Wet slab avalanche Trigger Snowmobile **Trigger Modifier** r-A remote avalanche released by the indicated trigger R size 2 D size 2 Bed Surface O - Old snow Problem Type Wet Snow Vertical Fall 100ft Slab Width 100.00ft Images Shooting crack west of cabin Creek 2 Remotely triggered wet slab avalanche West of cabin Creek Snow Observation Source <u>Remotely triggered wet slab Taylor Fork</u> Slab Thickness units centimeters Single / Multiple / Red Flag Single Avalanche Advisory Year <u>23-24</u>