Natural and skier triggered storm slabs

COOKE CITY Cooke City 3/13/2022 Code SS-N-R3-D2-I Elevation 9000 Aspect SE Latitude 45.02020 Longitude -109.93800 Notes

Numerous 10-12" SS remote triggered avalanches on anything steep enough to <u>slide</u> where the new snow fell on solar crust. [Natural on] the cliffs on the north side of Companion Lake as you leave the lake heading for the wilderness boundary. Had not avalanched on the way out in the morning, noticed the avalanche on the way back this afternoon. Another avalanche skier triggered on intentional test slope with a solar tilt in the Alp Gulley."

Number of slides 2 Number caught 0 Number buried 0 Avalanche Type Soft slab avalanche Trigger Natural trigger R size 3 D size 2 Bed Surface I - Interface between new and old snow Problem Type New Snow Slab Thickness 12.0 inches Vertical Fall 150ft Slab Width 200.00ft Images Natural near Companion Lake Slab Thickness units

inches Single / Multiple / Red Flag Multiple Avalanches Advisory Year <u>21-22</u>