Natural avalanche hit Daisy Pass road

Daisy Pass Cooke City 2/25/2023 Code SS-N-R3-D2-O Elevation 9400 Aspect SW Latitude 45.03980 Longitude -109.94000 Notes

A snowmobiler saw this natural avalanche hit the Daisy Pass road within 10 minutes of riding by. He did a beacon search on the debris to confirm no one had been caught. It occurred about noon. This path is not very visible from the bottom and is not one that runs regularly. It killed a rider who was on the road in February 2012. The accident report has good photos of the path from afar.

Wind-loading in the start zone was the likely trigger since skiers and sledders do not access it.

From an email: "The crown was hard to see, but only looked a few feet deep where I could see it, but the debris pile was 10'+ on the road."

A big thanks to Dan Wykoff for providing the story and pictures.

Number of slides 1 Number caught 0 Number buried 0 Avalanche Type Soft slab avalanche Trigger Natural trigger R size 3 D size 2 Bed Surface O - Old snow Problem Type Persistent Weak Layer Vertical Fall 700ft

Slab Width 200.00ft Images Natural avalanche hit Daisy Pass road_5 Natural avalanche hit Daisy Pass road_4 Natural avalanche hit Daisy Pass road_3 Natural avalanche hit Daisy Pass road_2 Natural avalanche hit Daisy Pass road_1 Snow Observation Source Natural avalanche hit Daisy Pass road Slab Thickness units centimeters Single / Multiple / Red Flag Single Avalanche Advisory Year 22-23