Small snowmobile-triggered W. side Fisher Mtn.

Fisher Mtn. Cooke City 3/11/2019 Code HS-AM-R1-D1-G Elevation 9800 Aspect W Latitude 45.06490 Longitude -109.96300 Notes

We saw a small <u>slab</u> avalanche on the west side of Fisher Mountain that was triggered by a snowmobile a few days ago. The <u>slab</u> failed on a <u>weak layer</u> near the ground, in a spot where the snowpack was exceptionally thin. There was a smaller, more recent loose wet <u>slide</u> on the same slope about 50 feet away. Photo: GNFAC

Number of slides 1 Number caught 0 Number buried 0 Number killed 0 Avalanche Type Hard slab avalanche Trigger Snowmobile R size 1 D size 1 Bed Surface G - Ground Problem Type Persistent Weak Layer Slab Thickness 18.0 inches Vertical Fall 50ft Slab Width 20.00ft Images Small slab and wet loose - Cooke Attached Videos <u>Isolated Concerns, Cooke City - 17 March 2019</u> Slab Thickness units inches Single / Multiple / Red Flag Single Avalanche Advisory Year <u>18-19</u>