## **Natural Avalanche Upper Republic Creek**

Republic Creek
Cooke City
3/16/2020
Code
SS-NC-R1-D1.5-I
Elevation
10000
Aspect
NE
Latitude
44.98550

Longitude -109.94100 Notes

A small slab avalanche in the upper valley. A northeast aspect around 10,000'.

Also, there appeared to quite a bit more (thin) storm <u>slab</u> activity that occurred up Republic Creek yesterday (both east and west aspects). I'd hypothesize that most of the slides that ran yesterday, were on the density change within the new snow.

Number of slides

1

Number caught

0

Number buried

0

Avalanche Type

Soft slab avalanche

Trigger

Cornice fall

R size

1

D size

1.5

**Bed Surface** 

I - Interface between new and old snow

Problem Type

New Snow

**Images** 

Natural Avalanche Upper Republic Creek

Slab Thickness units

centimeters

Single / Multiple / Red Flag

Single Avalanche

Advisory Year

19-20