

**Sheep Mountain**  
**Cooke City**  
**MT**  
 Elevation: **9730 ft**  
 Aspect: **196°**  
 Specifics: Pit is adjacent to avalanche: crown; Recent avalanche activity on similar slopes;

**Logan DeMarcus**  
**01/25/2021 - 11:00am**  
 Co-ord: **45.06752N, -109.93025W**  
 Slope Angle: **37°**  
 Wind Loading: **previous**

Stability: **good**  
 Air Temperature: **-11°C**  
 Sky Cover: **CLR**  
 Precipitation: **NO**  
 Wind: **E Light Breeze**

HS: **270**    Layer Notes:  
 67-68cm: **Problematic layer**

Specifics: Pit is adjacent to avalanche: crown; Recent avalanche activity on similar slopes; Recent avalanche activity on different slopes



Notes: This pit was dug at the crown of the avalanche reported on the south side of Sheep Mountain. SS-AMu-R1-D2-O. Additional Pit Specifics: S

Advisory Region  
 Cooke City  
 Longitude  
 -109.93W  
 Latitude  
 45.07N

**Avalanche Details:** [Snowmobile triggered on Sheep Mtn, Cooke City, 2021-01-25](#)