

Snow Pit Profile  
**Truman Gulch**  
**Bridger, MT**  
 Elevation (ft) **8380**  
 Aspect: **330**  
 Specifics: **Avalanche Pit: crown;**

Observer: **Mark Staples**  
**Tue Feb 15 10:15:00 MST 2011**  
 Co-ord: **45.80933 N 110.93347 W**  
 Slope: **40**  
 Wind loading: **yes**

Stability on similar slopes: **Fair**  
 Air Temperature: **C**  
 Sky Cover: **Clear**  
 Precipitation:  
 Wind: **SW Strong**

Stability Test Notes:  
 Layer notes:  
**150-151: F**



Notes: Crown from avalanche fatality. Crown varied from 100cm to 0 cm and snowpack varied from over 6ft deep to 3 ft on the Northern edge. It was li where the slab was thin and rested on weak facets. Very strong winds (40-60mph) occurred in this areas during recent days. it appears the vic partner traversed under this path very close to the crown before the second person triggering it on the descent.

Advisory Region  
 Bridger Range  
 Longitude  
 -110.99W  
 Latitude  
 45.89N

Bridger Range, 2011-02-15