

## Comet Mountain - East Pioneers

Date

Tue, 12/28/2021 - 13:00

Activity

Skiing

Snowmobiling

Snowmobiled up to 9000ft, skinned up West face of Comet to 10K ft and skied low angle trees back to sled. Heavy windload with [cross loading](#) common on this slope. Dug a pit at 9200 ft, W [aspect](#), 28 degree slope. Height of snow was 110 cm, about 3 and a half feet deep. Photo shows hand hardness profile in [snowpit](#) with faceted weak layers of concern in mid and lower snowpack. Extended column test had [propagation](#) on 18 (ECTP 18) on large facets (see photo) around a crust about 40cm up from ground. No cracking or collapsing observed on tour. Good coverage for this time of year on this slope.

Region

Dillon Area

Location (from list)

East Pioneer Mountains

Observer Name

Jon Hansen