## **Intentional Skier Triggered Avalanche near Hebgen**

Hebgen Lake Lionhead Range 1/5/2025 Code SS-ASc-G Elevation 8700 Aspect E Latitude 44.84040 Longitude -111.34100 Notes

Skied above hebgen today, and conditions were similar to what they were a couple days ago. An east facing pit at 8700' had 85 cm of snow and failed on facets near the ground at ECTP 16. I <u>ski cut</u> a steeper slope and got no result, but my larger-volume partner was able to <u>trigger</u> a <u>slide</u> that broke 40-50' wide and ran to the ground and through some trees. This was immediately adjacent to the fresh tracks of a very fortuitous skier and their pooch. Subjectively, it seemed like the basal facets had a bit more moisture in them today, but they are not strong yet.

Number of slides 1 Number caught 0 Number buried 0 Avalanche Type Soft slab avalanche Trigger Skier **Trigger Modifier** c-A controlled or intentional release by the indicated trigger **Bed Surface** G - Ground Problem Type Persistent Weak Layer Slab Width 45.00ft Snow Observation Source Hebgen Slab Thickness units centimeters Single / Multiple / Red Flag Single Avalanche Advisory Year 24-25