Small natural and human triggered avalanches in Cooke

COOKE CITY Cooke City 2/9/2020 Code SS-N-R2-D2 Latitude 45.02020 Longitude -109.93800 Notes

1. "...a fresh avalanche observed out there today. A south <u>aspect</u> around 9400', estimated to be 2-3' deep and 75' wide. Also observed 2 thinner <u>wind slab</u> avalanches that also ran naturally within the last 48 hrs, and were both about 1' deep and 50' wide. One was a SE <u>aspect</u>, and one was a North <u>aspect</u>." See attached photo *Natural avalanche 2-3' deep*.

2. "We've seen many instances of cracking and <u>wind slab</u> breaks the past two days riding in Cooke, most happened as we sledded past or down the slope. The 1st and 2nd photo are 4" deep breaks at most. The last photo/<u>slide</u> we observed today, S facing slope, not sure how it was triggered, a foot deep crown at most." See attached photos *Small 1' deep, Human triggered 1&2*.

Number of slides 4 Number caught 0 Number buried 0 Avalanche Type Soft slab avalanche Trigger Natural trigger R size 2 D size 2 Problem Type New Snow Images Natural avalanche 2-3' deep in Cooke Small 1' deep avalanche in Cooke City Human triggered small avalanche in Cooke 2 Human triggered small avalanche in Cooke 1 Slab Thickness units centimeters Single / Multiple / Red Flag Multiple Avalanches Advisory Year

<u>19-20</u>