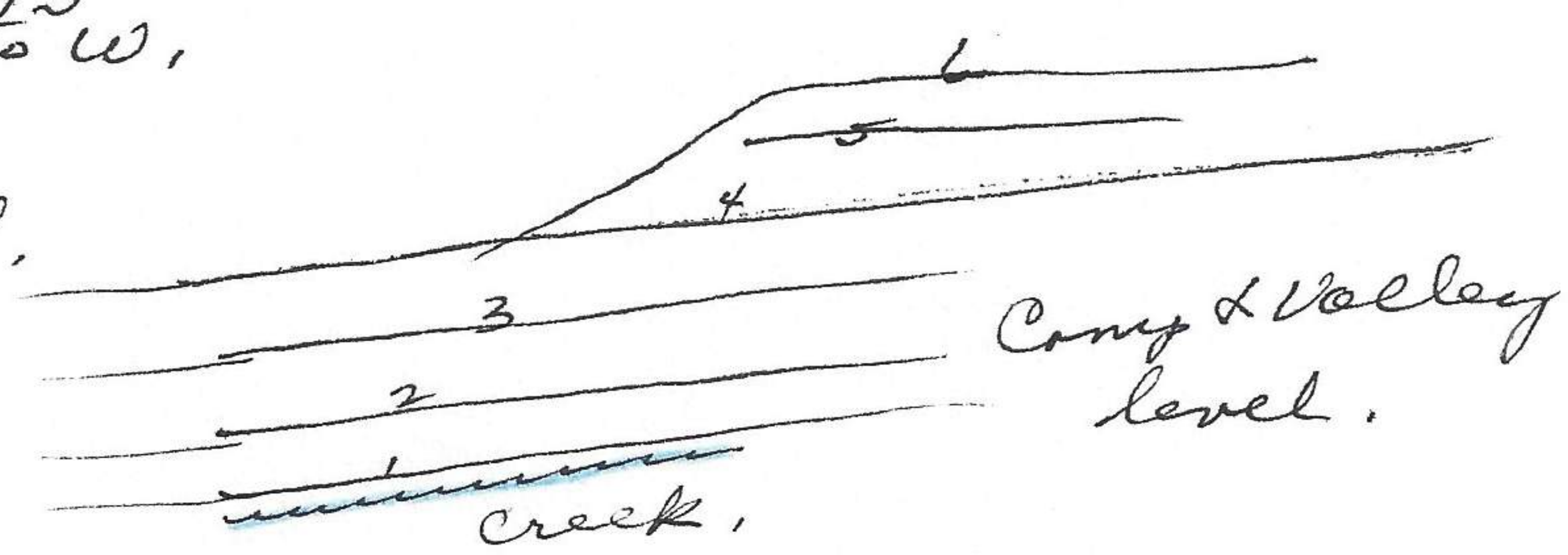


Slough Creek Camp, NE Yellowstone National Park, Wyoming
Oct 29, 1983

Left 098.3 at 9:00 AM. There are several prominent Terminal moraines SW of camp. These moraine are 90° to axis of canyon and form dry depression 150' x 80' and approx 25-30' deep. In one, there were 2 skeletons of elk and in another 2 more. It is possible that they seeked these depression to escape wind and became so weak they could not get out and died. Some bear actively on dead trees on ground. Deer and buffalo tracks common in camp area. At mouth of canyon recorded 6 levels on N side, with tendency to slow or dip to W.

As they leave the mouth of canyon they level out. no evidence glacial lateral moraines on S side of canyon. The valley to W for long distance is moraine relief and lakes created by blocks of ice imbedded in the moraine material. The most conspicuous thing is large granite boulders from high range to E distributed on all the surfaces of the glacial valley. 3 mallards. Cannot see the group of bison at mouth of canyon observed yesterday afternoon. 25 mallard 100.8 paved road, now W. 101.3 Lamar River. On return to Grant Village via mammoth, Norris, Canyon etc. Snow mark on aspen about 5' high (blackish bark). Will keep on selected observations to Tower junction road then complete to Canyon, and selective to Grant Village. Some *Artemisia* 9' high. 2 pintails. 104.6 4 trumpeter swans along with 8 mallards & 2 pintails. 3 scap, buffle head, & baldpate. Swan action feeding with tail up is deliberate and graceful. Lake has been 4-6' higher. Four bison and first ones seen since camp. One large pond without ducks. One lake with 8 mallards & ice around edge. 106.0 Yellowstone River. Jumper trees in area. 106.8 Tower Junction now W. At Roosevelt Lodge, 4 bison. Colled Chris & Jay. Chris expecting in June. In this area all conifers are highlined. 107.0 at Roosevelt Lodge junction (updated). Will keep complete record to mammoth, Norris, Canyon. 106.7 Canada Jay. 109.4 2 photos to E showing grassy fields & country to E. 110.2 big glacial lake, (Floating Island Lake.)



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