

deer grazed on this slope, most frequently in the morning. The following birds were observed on trip to top of mountain:

Micropus columbianus, *Perisoreus canadensis*, *Anthus sp.*, *Leucosticte*, *Junco oreganus*, *Zonotrichia*, *Sporus pinus*, *Chordeiles*, *Myadestes solitarius*, *Cinclus mexicanus unicolor*, *Buteo* (red tail?), *Aquila chrysaetos canadensis*, *Falco s. obscurus*; mammals observed: *Odocoileus hemionus*, *Ochotona* (ranging from top of peak to Lake Marie in about equal numbers), *Tamias l. hudsonicus*, *Eutamias concoloratus*, *Citellus lateralis*, *Canis latrans* (tracks across snow-banks, small bats but uncommon).

Chordeiles flying at approx. 11,000 ft and in evening. This evening a cloud bank blew in from the east and enveloped the upper limit of the mountain range. At this time I could hear the night hawk above the layer of clouds or at least above 12,000 ft.

In summary: The only time to capture (profitably) pika above is during the autumn when they are actually compiling their winter supply (haystacks) when well developed runways lead to their plant accumulations. The best food to attract them to traps is ^{fresh} green grass. An open trap without super-structure is better than traps where the animal is expected to enter. Pika can be shipped to low altitudes (9800 ft) or less with physiological effect. Will break camp tomorrow.

Lake Marie, 10450 ft., Carbon Co., Wyoming.
Aug 4, 1948

Depart for ^{north} Sybille Creek north of Laramie. From Laramie continued N along Highway 30 to no 26, thence toward wheatland to 26 mi. N + 4 1/2 mi. E Laramie, 6960 ft, on ^N Sybille Creek, Albany Co., Wyo. Enroute at 21 miles N of Laramie observed 28 antelope in one group. One ♂ in herd. This male had large horns black in color. They ran 300 feet before stopping to inspect us. The ♂ lagged and frequently stopped to look back at us.

The above base camp on north Sybille Creek is in between Canadian and Transition. *Artemisia* dominated slopes and an occasional tree. The canyon floor was lush grasses + sedges and excluded *Artemisia* or other shrubs. Gooseberry, large *Chrysothamnus* and *Artemisia* bordering grass meadows. No Cottonwoods or aspen in area. The rocky outcrops on S side of valley were reported