
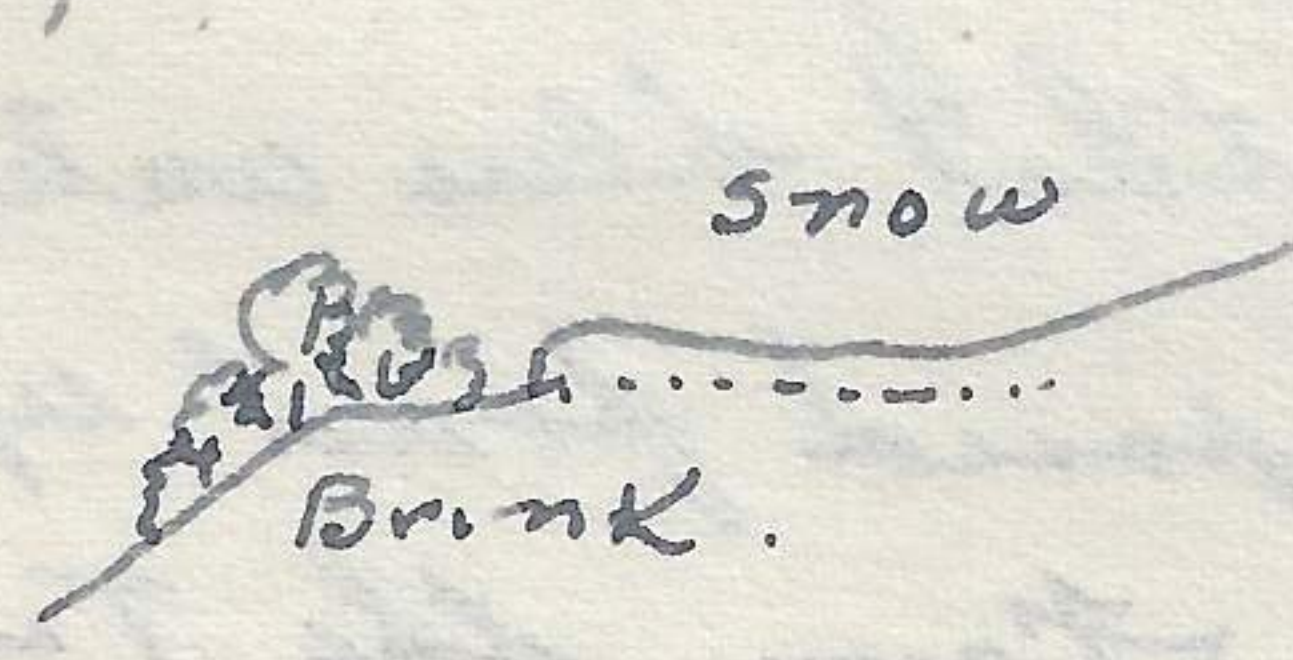


7:24 A.M. Convergence of the two drain-  
at the head of this canyon, one leading directly to glacial  
Pass and the left to the cirque leading to peak. More H<sub>2</sub>O  
issuing from the west cirque. From this point on the  
terrame become very interesting. 2 sets of deer trails  
across snow at this point. Snow continuous in gully  
from 400' below first fall at 6:05 A.M. except for falls  
proper. 2 sets deer tracks above falls at convergence.

Good signs of *Citellus armatus*. 7:40 A.M. Level with  
current patch along bank. One *Citellus* nest 1 1/2 feet  
in diameter at the edge of the hole. Dropping associated  
like:  nest chamber in center of dry grass  
well insulated from the snow. 7:42 A.M. First *Zonotrichia*

*leucophrys* *leucophrys* singing or otherwise. A mammal  
or bird life rare beyond this point. 7:56 An *Aquila*  
*chrysaetos canadensis* flew across west cirque flying at  
what I presumed, was only a few feet above the rock  
slides and cliff exposures. Heard first *Citellus* calling. Two  
others now observed: 8:07 A.M. Bank of cirque leading up to  
pass. Three *Citellus* here. The cirque snows appeared to



have suffered slight movement down-  
ward with advanced edge now at  
bank. The run or bank clear of  
snow with vegetation occupying the  
edge. It was here where the *Citellus* found spring  
advance far enough to allow for their activities.

no birds. The snow field above nearly ice. Found  
many insects, grass, flies, moths, butterflies on cirque  
snows. Average surface supported approx 7 insects per  
sq foot of snow area. Several oak leaves present which  
indicated that they were blown from lower limits.

Heard pika while crossing these snow field. Gained  
divide ridge between this cirque and one to east. arriving  
at 8:14 A.M. The pika only forms heard or observed except  
one *Aeronautes sapotilis saratilis* which flew by. One  
pika left rocky ridge and escaped under snow at edge  
of exposed ridge. 8:26 A.M. No life represented except  
mute evidence of *Marmota* dropping along ridge. Arrived