

- 690812-19 Spotted sandpiper lake to w with bald mt in back ground and lily pads in foreground. This lake is named because of the annual nesting of the spotted sandpiper and successful raising of the young.
- 690812-20 Close up of young spotted sandpiper. 2 other young were observed. The adult feigned from rock to rock and frequently alighted in top of dead spruce (3' high)
- 690812-21 Hummock form of meadow and nearest condition of arctic life form of any meadow examined so far.
- 690812-22 Same as above but at a distance. This area differs in lack of lichens of the arctic. The lake associated with this area has a 15' encroachment of sedges which react to weight of individual.
- 690812-23 Lake E of spotted sandpiper showing encroachment of sphagnum moss from dry border to saturated condition in lake. The ^{greatest} encroachment is from the nw.
- 690812-24 general view of above lake.
- 690812-25 man's shadow on lake sphagnum
- 690812-26 extent of depression of body weight on encroaching sphagnum.
- 690812-27 Contrast (arranged) of light yellow sphagnum of dry lake border and saturated green sphagnum
- 690812-28 Contrast of root systems of sphagnum
- 690812-29 white flower and cliffs beyond.
- 690812-30 Sandpiper lake.
- 690812-31 " and hummocks.
- 690812-32 Indian point brush at lake
- 690812-33 second one.

It was noted that *Elephantella* is beyond blossom in contrast to Snowy Range where it is in full form.

noted a rock that had been displaced in meadow that showed no advancement of new growth in displace area but rock completely seated with new vegetation.

Returned to camp. Annette C and I set 70 traps w of camp among Engelmann spruce, fallen logs and rock deposits. ^{at 10,340 ft.} This area differs from 70 trap of meadow contact in that they are associated with overhead protection of extensive boulder fields. Continued to top ridge to N and found an isolated group of ^{deformed} aspen (to 4' high) among cliffs of S exposure. No other aspens at this elevation. Collected rocks showing large rock pebbles in sandy matrix.