

390808-132

measurements and preparation of mammals taken from research area B-8-6-39 at 8:45 P.M.

(68-8-8-39) *Microtus*

tail injured - foot 17 m.m. 10 grs. 3.2 m.m. testis.

measurements and preparation of mammals from research area (B-8-4-39) at 10:00 P.M.

(69-8-8-39) *Peromyscus* 154-71-20-20 gr. testis 8.5 m.m. trap 2

(70-8-8-39) *Peromyscus* 144-69-21-11 gr. ♀ uterus normal. trap 3

(71-8-8-39) *Peromyscus* 145-69-20.5-13 gr. ♀ testis 2.2 m.m. trap 35

Mammals from r. area A-8-6-39 at 9:15 P.M.

(72-8-8-39) *Peromyscus* 136-60-19.5-12 gr. ♂ testis 3 mm. trap 14

(73-8-8-39) *Peromyscus* 132-62-20-10. ♀ uterus ok trap 5

(74-8-8-39) *Peromyscus* 125-55-19.9 gr. ♂ testis 2.2 m.m. trap 4

Captured a live *Peromyscus* in field near cabin this evening

(75-8-8-39) *Peromyscus* 158-77-20. ♀ uterus normal.

Wilmer collected a porcupine skull about 2 miles up canyon from station 1.

Today took several pictures to photographically record the area.

(76-8-8-39) (76a-8-8-39) (76b-8-8-39) Panoramic of west canyon showing the artemisia, chrysothamnus, pasture and ridge research areas with range beyond. This panoramic shows the vegetation and its association with the areas under consideration. Clear day. $\frac{1}{25} \times 12$ at 11:30 A.M.

(77-8-8-39) and (77a-8-8-39) Panoramic of artemisia research area B-8-4-39 taken from south side of canyon.

(78-8-8-39) Ridge research area A-8-6-39 showing artemisia flat association.

(78a-8-8-39) Ridge research area no A-8-6-39 from about the center looking due south along the course where traps were set.

(79-8-8-39) Aerial view of canyon bottom showing research areas.

(80-8-8-39) View of research area A-8-2-39 showing also research area B-8-6-39 in background. Wilmer at one end of the staked area.

(81-8-8-39) Fence scene with research areas in background. Cabin of Stewarts in distance.