

- 390810-143
(57-8-10-39) *Peromyscus* 139-63-19-12 gr. ♂ testis 2.5, trap 7
(58-8-10-39) *Peromyscus* 154-74-20.5-16 gr. ♂ testis 4.8 trap 9
(59-8-10-39) *Peromyscus* 152-68-20-20 gr. ♂ testis 3.5 trap 11
(60-8-10-39) *Peromyscus* 139-65-20-13 gr. ♀ trap 22
(61-8-10-39) *Peromyscus* 150-65-19-13 gr. ♀ trap 41
(62-8-10-39) *Peromyscus* 124-56-19-7 gr. ♂ trap 46

At cabin collected a *Citellus v. utah* which was about as large as any of the other dozen or so at our station. It had an injured tail with foot 59 m. m. ♀ uterus normal but enclosed in fat.

Measurement of *Neotoma* collected yesterday and no 3-8-9-39 was 332-154-41-♀ skull only.

A *Thomomys* taken at Cabin sidehill and no (64-8-10-39) measured 208-83-27-84 gr. ♀.

This concluded the field work at station 1 in West Canyon. Our next station was to be set up at Chimney Rock Pass at the south end and east divide of Cedar Valley, so after a late dinner and bidding Jack adieu left the area. As we departed measured the seasonal gulch of main canyon at a point 30' up canyon from where the gulch enters the main canyon from the flat just west of research area A-8-6-39. The wash here measured eight feet deep and 4 ft. 2 in. in width. Jack reports that this deep wash was formed overnight in about 1932. Jack also reports the lion, weasel, cat, coyote in canyon. No amphibians but garter snakes, *Cnemidophorus*, *Sceloporus graciosus graciosus*, *Uta stansburiana*, Whip snake, rattlesnake, blainsnake present. but rare (snakes) at this time of seasonal visit. Passing down through mouth of West Canyon to main Cedarfort Road counted 11 *Sceloporus* as they ran across road before headlights. Continued south to Fairfield where we camped on west side of the Fairfield spring.

8-11-39. Fairfield - Cedar Valley & Chimney Rock Pass.
Mosquitoes last night at springs hearable. Lighted planes regular and interesting to observe in all the out of the way surroundings. Made inspection of spring and found great numbers of *Rana pipiens* as we walked along the banks found them always in sight, jump into the water from their watch on the bank close at hand. Great numbers congregated in isolated pond at head. One frog did not have the power of sinking but remained buoyed upon the surface of the water. Woodhouseii toad and gartersnakes present. Killdeer and swallow main birds present. After breakfast