

- 10-8-16-39 *Neotoma lepida* 273-121-31-110 gr. uterus <sup>3908167162</sup> normal trap 5  
 measurements and preparation of research area A-8-12-39 at 6:25 A.M.
- 1-8-16-39 *Reithrodontomys* 138-65-16.5-10 gr. ♀ uterus normal trap 3
- 2-8-16-39 *Reithrodontomys* 140-65.2-17-11 gr. ♀ uterus 3 x 0 at 4 m.m. in  
 curled position. trap 6.
- 3-8-16-39 *Reithrodontomys* 138-69-16.5-9 gr. ♂ testis 8 m.m. trap 25
- 4-8-16-39 *Peromyscus* 147-66-20-12 gr. ♂ testis 2.5 m.m. trap 34
- 5-8-16-39 *Reithrodontomys* 132-65-17-7 gr. ♂ testis 7.5 m.m. trap 41
- 6-8-16-39 *Peromyscus* 160-76-21-18. ♂ testis 7 m.m. trap 56
- 7-8-16-39 *Reithrodontomys* 144-74-17.2-10 gr. testis 5.5 m.m. trap 60
- 11-8-16-39 *Peromyscus* 167-79-20.5-19- ♀ uterus normal trap 85  
 very rufous brown in color.
- 12-8-16-39 *Peromyscus* 153-72-20.2-14 ♀ uterus normal trap 124  
 measurements and preparation of mammals collected by  
 Wilmer at 12 mile Pass on the 15<sup>th</sup> while hunting night snakes.
- 15-8-16-39 *Peromyscus* 178-83-21-21 gr. ♀ uterus normal.
- 16-8-16-39 *Peromyscus* 159-72-19-16 gr. ♂ testis 3.5 m.m. Rufous color
- 17-8-16-39 *Peromyscus* 154-72-20-13 gr. ♀ uterus normal.

Jerked all traps today and prepared to leave for Provo  
 and prepare for a trip to Fairfield. Should suggest that  
 this area be approached earlier in the season when extreme  
 hot weather is not so prevalent. The temperature is so un-  
 favorable that it impairs one ability to do satisfactory work.  
 Also the country at the sand dunes several miles to the east  
 and country south should be thoroughly sampled to check on  
 probable remnants of microdipidops and mammal invasion  
 from the valley to the south. Left this afternoon and arrived  
 in Provo late twilight.

8-21-39. Fairfield Station ③. Returned to Cedar Valley and  
 established station 3 at Fairfield. Planned on staying at  
 springs but found an abandoned houses at the S.E. part of the  
 town and considerably nearer the trapping grounds. Mr. Kulan  
 Carson offered me the use of his home! He was living in a  
 trailer in back of house and had been using his house for  
 storage. So moved in and got organized to establish the  
 trap route this evening. Was rather pressed for time and  
 did not have chance to establish both routes. Managed to  
 get one out before dark. This first research area no A-8-21-39 was  
 established along the crest and side of a long linear sand  
 dune sector. The area in general is about 3/4 miles south of.