

390915-248

Later in the afternoon at 4:00 P.M. left cirque to pick up trap set there 3 days ago. In way up observed a small 7 inch long *Thomomys* or *vagrans* in a sluggish mood. Arrived at Brink of cirque at 5:12 P.M. Joked all traps, some with snow still covering them. Will record mammals under the date 14th. Trap arranged from 1- to 215 in consecutive order from west side of cirque to east side. mammals collected are:

1 <i>Peromyscus</i> (21)	105 <i>Peromyscus</i> (35)
42 <i>Peromyscus</i> (22)	101 <i>Peromyscus</i> (36)
46 <i>Peromyscus</i> (23)	96 <i>Peromyscus</i> (37)
49 <i>Peromyscus</i> (24)	108 <i>Peromyscus</i> (38)
51 <i>Peromyscus</i> (25)	199 <i>Peromyscus</i> (39)
55 <i>Peromyscus</i> (26)	161 <i>Peromyscus</i> (40)
56 <i>Peromyscus</i> (27)	172 <i>Peromyscus</i> (41)
65 W. Cr. Sparrow (28)	193 <i>Phenacomys</i> (42)
66 W. Cr. Sparrow (29)	125 <i>Peromyscus</i> (43)
69 <i>Peromyscus</i> (30)	118 17. <i>Phenacomys</i> (44)
70 <i>Peromyscus</i> (31)	115 15. <i>Phenacomys</i> (45)
87 <i>Peromyscus</i> (32)	
94 <i>Peromyscus</i> (33)	
98 <i>Sciurus umbrinus</i> (34)	

After packing up traps and catch left for camp at 6:12 P.M. and arrived at camp at 6:50 P.M. Put mammal in cold storage and had supper. In the evening the skies were clear. Temperature at 9:00 P.M. = 41°F. Took the thermometer from its usual peg on tree under protection of ^{spruce} ~~crack~~ edge and placed it in the open. It registered 34°F, a difference then of 7° in the two positions.

9-16-39 Station 4. Timpooneke Basin Camp.

Temperature 41°F in usual place at 7:00 A.M. Skies still clear. Last night caught 2 *peromyscus* in tent nose.

(1-9-16-39) and (2-9-16-39). They had been annoying my sleep so decided to trap them. Their tactics were to enter a hole at corner of tent and then raid the grub box. When they were frightened they would leave the grub box and make their exit through the only possible exit in the tent. When the hole was blocked they made entrance over a foot high lip that blocked the door of the tent. When frightened after blocking the hole they were heard to be scrambling up over the foot lip of the tent. The instance indicated a fine case of mental retention.

measured and prepared a few of the following mammals taken from the Timpooneke research area no. A-9-13-39 yesterday. Since the 14th represents the logical period when these mammals were collected will indicate by that date. These