

Girl Scout National Center West, Washakie Co., Wyoming

July 17, 1974

Sun up at 6:20 A.M.

Min temp last night 58°F. 71°F after sundown.

Collected the following mammals from Chokecherry Draw.

<u>740717-1</u>	<i>Peromyscus maniculatus</i>	<del>160</del> 160-68-21-17-19gms. ♂ testes 8mm
<u>740717-2</u>	" "	166-68-20-17-16gms ♂ testes 8mm
<u>740717-3</u>	" "	149-68-22-17-14gms ♂ testes 6mm
<u>740717-4</u>	" "	108-66-20-18-27gms ♀ 2x2 emb 18mm
<u>740717-5</u>	<i>Microtus</i>	159-58-20-13-25gms ♀ ut. normal
<u>740717-6</u>	<i>Eutamias minimus</i>	194-88-32-16-44gms ♂ testes 8mm
<u>740717-7</u>	" "	190-85-30-15-33gms ♀ testes 4mm (degenerative)
<u>740717-8</u>	" "	203-88-33-15-47gms ♀ ut normal?
m. on 740717-9	<i>Peromyscus maniculatus</i>	160-66-21-17-20gms ♀ ut. normal
m. on 740717-10	" "	145-67-21-17-14gms ♂ testes 6mm
<u>740717-11</u>	<i>Eutamias minimus</i>	198-90-32-15-36gms

Young 2, ( T.L. 168mm 4.5gms ) of *Peromyscus maniculatus* from building at camp. Eyes closed, dark dorsal, white venter. On trap line observed one large mule deer buck with imprint measuring 80mm and two other tracks associated with this deer measuring 75 and 62 mm respectively. *Tamiasciurus hudsonicus* midden with tree nest 9 feet in <sup>small</sup> tree directly above the center of the midden. Numerous diggings in midden.

Left Camp 3:30 P.M. at 85872.3. Photos 740717-12 and 740712-13 of drag of white beds of Tensleep on fault running E-W along S end of range. This fault produces the deep eroded canyon and the dropped slope 9 of the fault, at 85876.6. Cultivated fields in foreground and Artemisia border. at 85883.0 photo 740717-14 of marmota flaviventris road kill. between terrace (chugwater slopes) and cultivated fields. Photo ~~858~~ 740717-15 of drag fault and cover from W end of cultivated valley. Exit of drainage from these fields is three deep canyon beginning at left of photo. At junction of 16-346 is 85887.6. Continued a ~~short~~ 1 mile up main canyon of Tensleep and then returned to Tensleep. Left Tens <sup>up</sup> 85893.5 and going W to Worland. Will keep complete census from here to Worland. Rabbit road kill at 85897.5. Photo 740717-16 at 85897.9 of black formation with white rocks <sup>of</sup> capping on slope of black formation. Scout Center can be seen in background. 85900.9 meadowlark 85902.5 magpie nest and rabbit rd kill. 85903.8 magpie & rabbit rd. kill. Area grazing land (contn) with sagebrush averaging 1 foot high. 85906.6 rabbit road