

and bog terminated in a series of beaver ponds some 100 feet beyond. The beavers were not active in the upper limits of this spring. Set 111 traps at 10 foot intervals in vegetation along the spring course in upper limits of the bog. Camp 300 feet away. Set 112 to 130 along creek. This camp was at one time a CCC camp and during the war a prison camp for German captives. I am not sure how molested this area might have been at that time. On return to camp saw one *Odocoileus hemionus* feeding approx 150 feet from camp. Their tracks are not too uncommon at places along the trapline. *Canis latrans* called several times after late twilight.

8 mi. N + 16 mi. E Encampment, 8400 ft., Carbon Co., Wyoming.

July 7, 1948

Inspected research area A-7-6-48 as follows:

1 sprung, 2 uneffected, 3 *Sorex vagrans* 1-7-7-48, 4 *Sorex vagrans* 2-7-7-48; 5-6 uneffected; 7 *Bufo* 3-7-7-48; 8 uneffected; 9 sprung, 10-11 uneffected; 12-13 sprung; 15-20 uneffected; 21 *Bufo* 4-7-7-48, 22 uneffected; 23 *Zapus princeps* 5-7-7-48, 24 uneffected; 25 sprung, 26-27 uneffected, 28 sprung; 29 sprung; 30 sprung; 31-41 sprung; 44 *Sorex palustris navigator* 6-7-7-48; 45 uneffected; 46 sprung; 47-51 uneffected; 52 *Melospiza lincolni* 7-7-7-48; 53 sprung; 54-57 uneffected; 58 sprung; 59-61 uneffected; 62 *Microtus montanus* 8-7-7-48; 63-66 uneffected; 67 *Microtus longicaudus* 9-7-7-48; 68 sprung; 69 sprung; 70-79 uneffected; 80 sprung; 81-84 uneffected; 85 *Microtus longicaudus* 10-7-7-48; 86-94 uneffected; 95 sprung; 96 uneffected; 97 sprung; 98-99 uneffected; 100 *Microtus longicaudus* 11-7-7-48; 101-111 uneffected, end of line. 112 *Microtus longicaudus* 12-7-7-48; 113-116 uneffected; 117 *Microtus longicaudus* 13-7-7-48; 118 *Microtus longicaudus* 14-7-7-48; 119-123 uneffected; 124 *Microtus montanus* 15-7-7-48; 125 sprung; 126 *Microtus montanus* 16-7-7-48; 127-130 uneffected. Returned to camp. This evening drove down Canyon to Platte River and set traps where highway 30 crosses the river at 9 mi. N and 3 mi. E Encampment. This area is transitional and consists of river bottom pastureland with cottonwood as dominant trees. *Artemisia* on hill slope. Research area A-7-7-48 along side of highway between shoulder of road and fence 40' away. This right-of-way had never been grazed and only by an occasional horse or cow. On other side of fence of similar plants but with physical trampling which excluded microtines. One dominant grass 17-7-7-48 composed