

This evening set 40 traps at 26 mi. N + 4 1/2 mi. E Laramie, 6900 ft. and between 4:00 P.M. and 7:00 P.M. caught 1 *Microtus longicaudus*. Examined this line again at 10:30 P.M. and caught two *Sorex* nos 6-9-2-48 and 7-9-2-48 and two *Microtus montanus* (live). This afternoon also set traps at 3 1/4 mi. N and 12 mi. E Laramie, 6160 ft., Albany Co. (the county line is 17.4 miles east along highway 26 from Durde near camp). In evening heard the poor-will calling. Subsequent measurement of highway by car has changed localities. Notes as they stand are correct.

3 1/4 mi. N 12 mi. E Laramie, 6160 ft., Albany Co., Wyoming

Sept 3, 1948

Inspected the 84 traps set last evening as follows:

trap 1, *Microtus ochrogaster* 1-9-3-48; 2 *Microtus ochrogaster* 2-9-3-48; 4 *Microtus ochrogaster* 3-9-3-48; 5 sprung; 8 sprung; 10 *Microtus ochro* 4-9-3-48; 11 *Microtus ochro* 5-9-3-48; 18 *Microtus ochro* 6-9-3-48; 20 sprung; 21 *Microtus ochro* 7-9-3-48; 22 *Microtus ochro* 8-9-3-48; 25 *Microtus ochro* 9-9-3-48; 28 *Microtus ochro* 10-9-3-48; 29 sprung; 31 sprung; 32 *Microtus ochro* 11-9-3-48; 38 *Peromyscus* 12-9-3-48; 42 *Microtus ochro* 13-9-3-48; 43 *Microtus ochro* 14-9-3-48; 45 *Microtus* 15-9-3-48; 46 sprung; 47 *Peromyscus* 16-9-3-48; 50 *Peromyscus* 17-9-3-48; 52 *Microtus ochrogaster* 18-9-3-48; 53 sprung; 61 sprung; 63 *Peromyscus* 19-9-3-48; 64 *Microtus ochrogaster* 20-9-3-48; 65 *Microtus* 21-9-3-48; 67 *Microtus ochro* 22-9-3-48; 70 *Peromyscus* 23-9-3-48; 71 sprung; 72 *Peromyscus* 24-9-3-48; 74 sprung; 77 *Peromyscus* 25-9-3-48; 78 *Peromyscus* 26-9-3-48; 79 *Microtus ochro* 27-9-3-48; 80 *Microtus ochro* 28-9-3-48. The vegetation was rank and associated with drainage channel. Pulled traps.

On return to base camp at 30 1/2 mi. N and 11 mi. E Laramie at 6250 ft. noted 2 striped skunks. Returned to camp and checked traps set at ²⁶ 3 1/4 mi. N + ^{4 1/2} 12 mi. E Laramie, ⁶⁹⁰⁰ 6160 ft., Albany Co. Dominant grass no 30-9-3-48. One *Microtus ochrogaster*? no 31-9-3-48 from runway in grass among sagebrush (Xeric) and 50 feet from typical *Microtus montanus* community of damp sedges & grasses. Reset traps in above area and ^{by} at 5:00 P.M. caught one *Microtus montanus* and 2 *Sorex*. This afternoon set several lines as follows (all in immediate area of 26 mi. N + 4 1/2 mi. E Laramie). Eight traps on west side of highway on shoulders in dry runway (these areas are marginal for *M. ochrogaster* and may represent areas used during high population numbers but now deserted and retracted to areas farther down canyon).