

|  |   |
|--|---|
| 51 sprung  | 149 sprung                              |
| 68 "   | 152 Reithro 21-2-29-48                  |
| 72 <i>Sigmodon hispidus</i> 5-2-29-48  | 172 " 22-2-29-48                        |
| 75 <i>Pero manic</i> 6-2-29-48   | 175 <i>Sigmodon</i> 23-2-29-48          |
| 80 " " 7-2-29-48   | 176 sprung                              |
| 82 " " 8-2-29-48   | 192 sprung                              |
| 85 sprung  | 193 <i>Pero manic</i> 24-2-29-48        |
| 95 "   | 194 sprung                              |
| 96 <i>Microtus ochrogaster</i> 9-2-29-48<br>in runway at edge of field.        | 199 Reithro 25-2-29-48                  |
| 101 sprung   | 211 sprung                              |
| 104 <i>Microtus ochrogaster</i> 10-2-29-48                                     | 213 <i>Pero manic</i> 26-2-29-48        |
| 111 sprung   | 215 " " 27-2-29-48                      |
| 112 <i>Pero manic</i> 11-2-29-48   | 220 sprung                              |
| 115 " " 12-2-29-48   | 221 Reithro 28-2-29-48                  |
| 118 Reithro 13-2-29-48   | 227 sprung                              |
| 119 " " 14-2-29-48   | 228 <i>Pero manic</i> 29-2-29-48        |
| 120 <i>Pero manic</i> 15-2-29-48   | 229 " " 30-2-29-48                      |
| 125 " " 16-2-29-48   | 230 <i>Sigmodon hispidus</i> 31-2-29-48 |
| 128 " " 17-2-29-48   | 231 sprung                              |
| 132 <i>M. ochrogaster</i> 18-2-29-48<br>from edge of field and from<br>runway. | 233 "                                   |
| 138 sprung   | 236 "                                   |
| 140 "  | 242 <i>Sigmodon hispidus</i> 32-2-29-48 |
| 145 Reithro 19-2-29-48   | 243 sprung                              |
| 146 sprung   | 244 <i>Pero manic</i> 33-2-29-48        |
| 147 <i>Pero manic</i> 20-2-29-48   | 245 " " 34-2-29-48                      |
|  | 246 " " 35-2-29-48                      |
|  | 251 sprung                              |
|  | 254 <i>Pero manic</i> 36-2-29-48        |
|  | 256 " " 37-2-29-48                      |
|  | 270 " " 38-2-29-48                      |

Collected traps from this area and established research area 50-2-29-48 in pasture owned by Mr. Baile at 3 1/2 mi. SSW of Pleasant Grove, Douglas Co., Kansas. Started line at 2:00 P.M. This field is unplowed and approx 12 acres of 7 degree slope with a main erosional gully that drains the area. Soil gradient from dry to damp to supersaturated bottomlands. A spring strata issues from slope 1/2 up and at this point the grasses and sedges are more marshlike. *Muhlenbergia sibirica* & *Scirpus atrovirens* as dominant and a weedy overstory. Grasses completely cover field and give matted protection for runway. One field of native *Andropogon* adjoining. No grazing at this time.