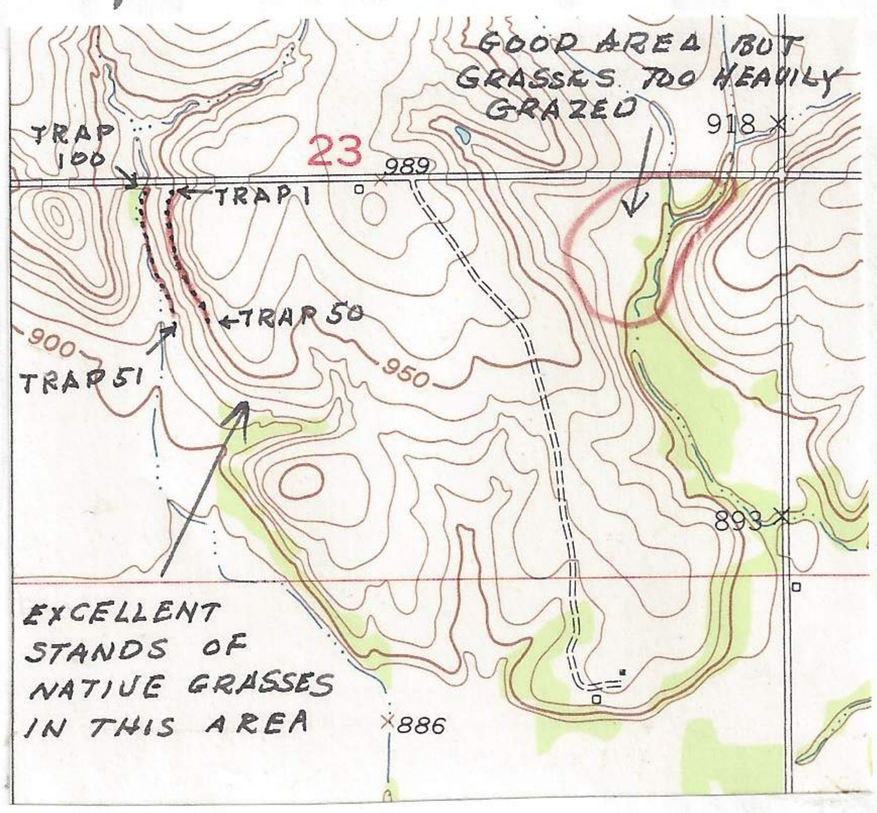
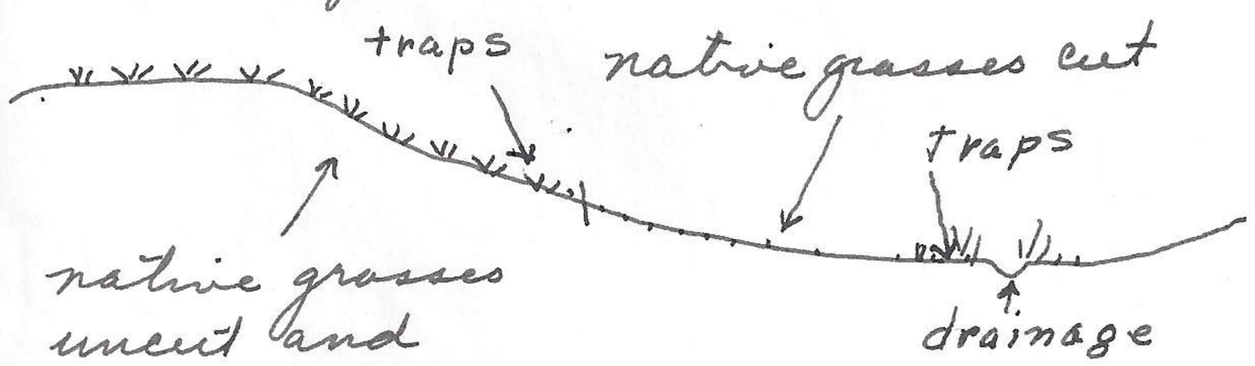
630408-94

April 8, 1963

is the position of trap no 1. The trap line extends S about 1/2 way up slope for 1000 feet at trap intervals of 20 feet and a second line of 50 traps, also placed 20 feet apart was parallel to above but in bottom of the canyon. The hillside was in native grasses, mainly Andropogon, and had not been cultivated or grazed for a very long time. It has been in this condition at least for the last 15 years. The grasses were not high but the mat formation at base was substantial. It was a condition that is not inducive to at least microtus ochrogaster. There were many trails but nearly all of them were old and unused. Amphibeians calling in drainage in bottom of canyon mainly nearer road to N.





5 3/4 mi. W and 9/20 mi. S Clinton, Douglas Co., Kansas

April 9, 1963

Picked up traps set last night. Left Lawrence 7:25 A.M., 48°F, mileage 57.8. Made complete census from S end proposed dam, following main highway toward Midland. 65.7 S end dam; 65.8 meadowlark, meadowlark; 66.4 redwing; 68.1 meadowlark; 68.3 cardinal; 68.5 meadowlark & bluebird; 68.8 shrike, cardinal; 69.3 robin, redwing; 69.5 Center of Clinton; 69.7 redwing, 2 meadowlarks; 70.5 Cemetery, meadowlark; 71.5 2 redwings; 71.8 bridge over Wakarusa; 72.2 meadowlark; 72.6 redwing blackbird; 73.1 redwing, downy woodpecker; 73.9 yellow s flicker, 2 meadowlarks, 1 dove, cardinal; 74.1 1 dove, 2 meadowlarks, redwing; 74.2 killdeer, meadowlark; 74.5 meadowlark; 74.6 redtail hawk; 74.8 3 grackles; 75.1 road to S, redwing; 75.3 3 meadowlarks; 75.5 1 meadowlark; 75.6 cardinal; 75.8 4 redwings; 75.9 3 meadowlarks; 76.1 road to W, 1 mourning dove, 1 meadowlark; 76.4 5 redwings; 76.6 3 mourning doves; 76.9 2 redwings, 2 phoebes, at trap line. Collected traps and returned to car. Returned to Lawrence by valley road (Wakarusa) 77.1 2 meadowlarks; 77.3 3 meadowlarks, 1 dove, 1 redwing; 77.4 field to S grazed and then grown to andropogon; 3 meadowlarks; 1 marsh hawk; 77.7 road to S, 3 meadowlarks; 77.8 2 meadowlarks; 77.9 cardinal, small birds, meadowlark; crow, small birds along road; 78.7 bridge over Wakarusa, 3 cardinals, small birds in trees; 79.2 road to N, red headed woodpecker; 79.5 meadowlark; 79.7 cardinal, titmouse; 80.2 redwing, meadowlark; 80.5 horned lark; 81.0 bridge over Wakarusa; cardinal, small birds; 81.6 road turns; horned lark; 81.8 redwing, small sparrow; 82.1 8 Harris sparrows, 1 meadowlark, 1 cardinal; 82.4 card, small birds; 82.5 meadowlark. 82.9 2 redwing, meadowlark; 83.0 road to E; 1 shrike, meadowlark, cardinal; 83.3 grackles, 2 meadowlarks, redwing; 83.5 ~~road to W~~ 3 redwings; 83.7 bridge over Wakarusa; cardinal small birds; 84.0 2 redtails; 84.5 road to N; 84.9 chickadee; 85.4 cardinal; 85.5 opposite bridge; 86.8 bridge over Wakarusa, 3 cardinals; 87.2 3

Lawrence 96.7 at 9:45 A.M.