

meandering to greatest degree. Continued west to <sup>mouth</sup> canyon west of Elk Creek Canyon. From here could hear a great horned owl calling at mouth of Elk Creek. Between car and here noted 6 slate-colored juncos. No birds were noted between this canyon and the east end of trapping area, area mainly deciduous trees, even out into flood plain of Wakarusa. At the sedge marsh at east end of trapping area observed an unusual congregation of birds, probably associated with open situation and marsh area including, 2 robins, 3 cardinals, 7 juncos, 2 jays, 1 flicker, 1 goldfinch and 1 red-tail hawk to north along Wakarusa. At point where road comes off hill, noted 1 squirrel, 6 juncos, 2 chickadees, one red-bellied woodpecker drumming in deciduous forests to S. 5 red-wing black-birds flew east across field. Set 100 traps from west end of field at end of dike to a point 1800 feet to east ending at sedge marsh. At marsh set 10 traps at 20 foot intervals to cover entire sedge patch. On rechecking the trapline caught the following. Trap 38 *Microtus ochrogaster*; trap 60, *Microtus ochrogaster*; trap 80 *M. och.*; trap 89 *Peromyscus leucopus*; trap 92 *Microtus ochrogaster*; Trap 95 *Peromyscus leucopus*. Caught *Peromyscus leucopus* in trap 89 at 6:35 P.M. when western sky was still light and full of color. Just before leaving 5 crows flew into trees in area N of Hermon, presumably for roosting. Returned to car by some way and arrived 7:05 P.M. Fields dry and one can walk on plowed soils, grasses and sedges dry. Followed Wakarusa Valley route entire trip back to proposed dam site of Clinton Reservoir and did not see any birds or mammals in lights of car. The six mammals captured on trapline are as follows:

630317-38 *Microtus ochrogaster*  
 630317-60 " "  
 630317-80 " "  
 630317-89 *Peromyscus leucopus*  
 630317-92 *Microtus ochrogaster*  
 630317-95 *Peromyscus leucopus*.

These specimens will require measurement when prepared.