

1 2/10 mi. n and 1 8/10 mi w Lawrence (P.O.), Douglas Co., Kansas

May 21, 1971

Collected the following mammals from trapline of 12 live traps set as of previous days:

<u>710521-1</u>	<i>Synaptomys cooperi</i>	135-23-21-10-35 gms ♀	2x1 plac. scars
<u>710521-2</u>	<i>Microtus ochrogaster</i>	154-34-19-11-36 gms ♀	2x2 plac scars
<u>710521-3</u>	"	126-28-19-10-21 gms ♂	testis 7.5 mm

Birds in open field and woodlands: (11:30 A.M.) robin, meadowlark, dickcissel, purple martin, Bell's vireo, redhead, catbird, chimney swift, starling, downy, grackle, cardinal, Eng sparrow, redwing, bobwhite, red-eyed vireo, Baltimore oriole, eastern pewee, titmouse, black-capped chickadee, bluejay, Swainson thrush, great crested flycatcher, red-bellied woodpecker, oven bird, mourning dove.

The oven bird is similar to Swainson thrush but when on limb moves more from side to side (body movement) than the S. thrush which remains motionless. Both gray squirrel & fox squirrel present. The day being dark and occasional rain, there was not much singing, for instance the Tennessee warbler, Kentucky warbler, warbling vireo were not singing. The Baltimore oriole only occasionally. Examined meadowlark nest with 3 young measuring 87 mm in total length. There are two red or black oak of large size which have broken at base in a similar fashion and both blown over in same direction (SE). The leaves of last year are still on tree.

May 22, 1971

checked 12 live traps at late P.M about equivalent to sundown but sky cloudy and occasional rain. No mammals since the 3 mammals collected yesterday. Birds observed: purple martin, dickcissel, meadowlark, mourning dove, brown thrasher, bobwhite, e. kingbird, robin, chimney swift, redhead woodpecker, grackle, Eng. sparrow, cardinal, eastern wood pewee, nighthawk, Swainson thrush, black-capped chickadee, Baltimore oriole. The lateness of the evening accounted for fewer birds observed than on previous days.

May 23, 1971

From trapline of 12 live traps (see above) Collected:

<u>710523-1</u>	<i>Reithrodontomys</i>	142-70-18-13-11 gms ♂	testis 8 mm
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Birds observed in area of open fields and wooded area: