

Plant cover relatively stable with matted grasses. Result of trapline:
 1. unaffected; 2 unaffected, trap in runway; 3 unaffected, trap in run-
 way; 4 unaffected, meadowlark flew from trap area, no water;
 5 unaffected; 6 *Sigmodon hispidus* texanus, 1/3 grown ♀ from
 runway; 7 unaffected, in runway; 8 sprung; 9 sprung, bait gone;
 10 sprung, bait gone; 11 sprung, trap removed 3 feet; 12 unaffected;
 13 sprung, bait gone; 14 sprung, bait gone; 16 *Sigmodon hispidus*,
 1/3 grown ♂; 17 unaffected; 18 sprung, bait gone; 19 sprung, bait gone;
 20 sprung, bait gone; 21 sprung, 10 feet from a live box turtle; 22 sprung
 a ♀ *Reithrodontomys* captured alive here;
 23 sprung, trap removed; 24 unaffected; 25 unaffected; 26 unaffected;
 27 and 28 sprung, bait gone; 29 sprung, trap carried one foot; 30
Sigmodon hispidus ♀; 31 *Sigmodon hispidus* ♀, eaten around jaw
 and ear; 32 sprung, bait gone, dominant grass or sedge? shoulder
 high; 33 unaffected; 34 unaffected; 35 sprung, bait gone; 36 unaffected;
 37 sprung, bait gone; 41 sprung, bait gone; 42 unaffected. A live
Reithrodontomys 10 feet from last trap; 43-44-45 sprung and bait
 gone; 46 unaffected; 47 unaffected; sprung, bait gone.

Birds observed.

Colaptes auratus - group of 4 in cemetery, some on posts.

Dendroica coronata ? - group of 14 feeding in isolated trees.

Dendrocopos pubescens medianus - one.

Cyanocitta c. cristata - one flew into cemetery and fed with
 flickers and warblers

Chaetura pelagica - occasionally one in air.

Agelaius phoeniceus - group of 14 at cemetery
 sparrow sp.

Sturnus v. vulgaris - flock of 8 flew over area.

Lawrence, Douglas Co., Kansas

Oct 5, 1948

Observed approx. 400 *Chaetura pelagica* case a single Falco s.
 sparverius as it flew across the ridge at K.U. campus just south
 of the museum of natural history building. This hawk continued
 east just above the tree tops and as it left the ridge (Mt. Oread)
 the Chattering swifts immediately dispersed and returned to the
 various buildings where they normal remained, circling above.
 At 17th and Ohio in noted several *Sciurus niger* in area. Also an *Accipiter*
stratus velox was flying east above tree tops. Preceding
 this hawk was 8 *Sturnus vulgaris* about 50 feet, flying back and
 forth as if attempting to or annoy the hawk. I have observed
 this action before.