

Drainage ditch, NW corner Kasold and Peterson Road, Lawrence, Douglas
Co., Kansas

March 15, 1977

From trapline set last evening caught the following:

770315-1	<i>Sigmodon hispidus</i>	240-101-30-18-85 gms. ♀ ut. normal
770315-2	" "	245-95-32-18-96 gms. ♂ testes 17 mm
770315-3	" "	[185]-[53]-29-17-69 gms. ♀ ut. normal.
770315-4	<i>Microtus ochrogaster</i>	148-33-19-11-38 gms. ♀ ut. enlarged
770315-5	" "	147-32-19-11-38 gms ♂ testes 14 mm
770315-6	" "	[130]-[16]-20-12-37 gms ♂ testes 11 mm
770315-7	<i>Reithrodontomys megalotis</i>	125-57-17-11-8.5 gms. ♀ ut. normal
770315-8	<i>Peromyscus maniculatus</i>	135-54-18-11-14 gms. ♂ testes 10 mm
SKi 770315-9	<i>Microtus ochrogaster</i>	158-33-19-11-58 gms ♀ 4x2 emb 25 mm
770315-10	" "	140-29-19-10-28 gms ♂ testes 9.5 mm
770315-11	" "	138-30-20-12-25 gms ♀ ut. enlarged
770315-12	" "	155-35-20-11-39 gms ♂ testes 14 mm
770315-13	" "	132-28-18-10-27 gms ♀ uterus enlarged.

The weight of the six embryos in specimen ⁷⁷⁰³¹⁵⁻⁹ is 19 gms. Several traps were sprung in runways that looked like they were used by *Sigmodon*. Last year there were several ^{*Sigmodon*} taken from here.

Lawrence (402 Yorkshire Dr), Douglas Co., Kansas

March 17, 1977

Cleaned cement reflection pond and while it was full of dark brown leaves, the water was relatively clear and the painted surface ^{in one week} was clean in contrast to summer when the paint surface becomes coated with algae that is difficult to remove.

^{mouth of} 17/10 mi SSE Buck Creek in Douglas Co., Kaw River, Kansas

March 17, 1977 (see map of March 12, 1977)

Search sand bar bones and artifacts on S side of river, and collected the following

- 770317-1 Bison femur
- 770317-2 Bison scapulum
- 770317-3 Bison atlas
- 770317-4 cannon bone *Odocoileus*
- 770317-5 Bison skull fragment
- 770317-6 flint 2 Bison
- 770317-7 " " "
- 770317-8 beaver femur