

## Preparation of mammals from trapline set last night.

630106-1	<i>Sigmodon hisp</i>	246-101-29-19-82gms ♀ ut. normal
630106-9	<i>Microtus ochrogaster</i>	135-32-20-12-28gms ♂ testes 5mm
630106-10	<i>Reithrodontomys</i>	132-64-17-11-9gms ♀ ut normal
630106-12	<i>Peromyscus leucopus</i>	142-64-22-16-28gms ♀ ut. normal (destr.)
630106-13	<i>Microtus ochrogaster</i>	171-42-21-12-50gms ♀ ut. normal
630106-14	<i>Synaptomys cooperi</i>	128-21-20-10-35gms ♂ testes 5mm
630106-17	<i>Synaptomys cooperi</i>	138-23- <del>15</del> <sup>21</sup> -9-46gms ♂ testes 7mm
630106-32	<i>Sigmodon hispidus</i>	208-87-28-17-52gms ♀ ut. normal
630106-38	<i>Microtus ochrogaster</i>	155-38-20-12-42gms ♀ uterus normal (destr)
630106-43	<i>Reithrodontomys megalotis</i>	122-60-16-12-18gms. ♂ testes 2.5mm
630106-49	<i>Microtus ochrogaster</i>	130-32-19-20-29gms ♂ testes 5mm
630106-52	<i>Synaptomys cooperi</i>	133-22-20-11-47gms ♀
630106-57	<i>Microtus ochrogaster</i>	130-30-20-12-29gms ♀ ut. normal
630106-58	<i>Microtus ochrogaster</i>	148-34-20-12-38gms ♂ testes 8mm skull only.
630106-59	" "	165-42-20-13-48gms ♀ ut. normal
630106-69	<i>Microtus ochrogaster</i>	164-39-21-12-50gms ♀ ut. normal
630106-81	<i>Microtus ochrogaster</i>	160-39-21-12-53gms ♂ testes 10mm
630106-84	<i>Reithrodontomys megalotis</i>	140-66-18-12-10gms ♂ testes 4mm
SKU 630106-87	<i>Peromyscus leucopus</i>	160-70-23-16-22gms ♂ testes 7mm
630106-103	<i>Blarina brevicauda</i>	112-24-15-16gms ♀ ut. normal
630106-106	<i>Sigmodon hispidus</i>	200-85-28-15-50gms ♂ testes 4mm
630106-118	<i>Sigmodon hispidus</i>	192-81-27-15-45gms ♂ testes 4mm (destr)
630106-120	<i>Peromyscus maniculatus</i>	119-42-18-14-21gms ♀ ut. normal

Mr. Robert Peterson, owner of the property, told me that in the 1930's (depression years), he purchased the land from other owners who had moved to California. The area between the mouth of the canyon south to Wakarusa River, was a marsh of slough grass as high as a horse. At about the same place as the water now accumulates <sup>road</sup> there was a deep lake that was used for fishing and duck hunting. The levees and drainage canals now direct the runoff water to the Wakarusa and the land is dry an tillable except at mouth of canyon where it is still so wet that he has planted Brom grass instead of cultivating and plowing as he had at one time attempted to do. It is this area of marsh land between the mouth of canyon and the Wakarusa River that probably supported the relict population of *Synaptomys*, now confined to grasses on base of slope of the levees.

Road  
Lake } ← Road to rattlesnake point  
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