

SK. ON	750426-8	<i>Microtus ochrogaster</i>	165-38-20-11-49gms ♂ testes 14mm
m. on	750426-9	" "	151-31-18-10-48gms ♀ 1x1 emb. 26mm
m. on	750426-10	" "	82-15-14-5-6gms ♂ testes 3mm.
SK. on	750426-11	<i>Peromyscus leucopus</i>	170-74-22-15-26gms ♀ 2x2 emb. plac. scars
m. on	750426-12	" <i>maniculatus</i>	152-68-19-13-23gms ♂ testes 9mm
m. on	750426-13	" "	141-53-18-13-22gms ♂ testes 9mm
m. on	750426-14	<i>Reithrodontomys</i>	141-62-17-12-12gms ♂ testes 7mm.

There appeared to be considerable mortality of *Microtus* and *Peromyscus* since March 22, 1975, at Paradise Point (see mammals captured of that date).

Lone Star Lake, Douglas Co., Kansas

May 3, 1975

Noted osprey flying S from dam on west side of lake. The cattails are now 1/2 the size (spring growth) of last years summer growth. A plantlike skum is along edge of dam and elsewhere (10' width) probably a *Spirogyra*. Perch and sunfish are not biting. 4 pied bill grebes in W arm of lake. Photo 750503-1 of lake from E side on ridge. Photo 750503-2 of Clinton Dam from S side dam.

Museum Natural History, University of Kansas, Lawrence, Kansas.

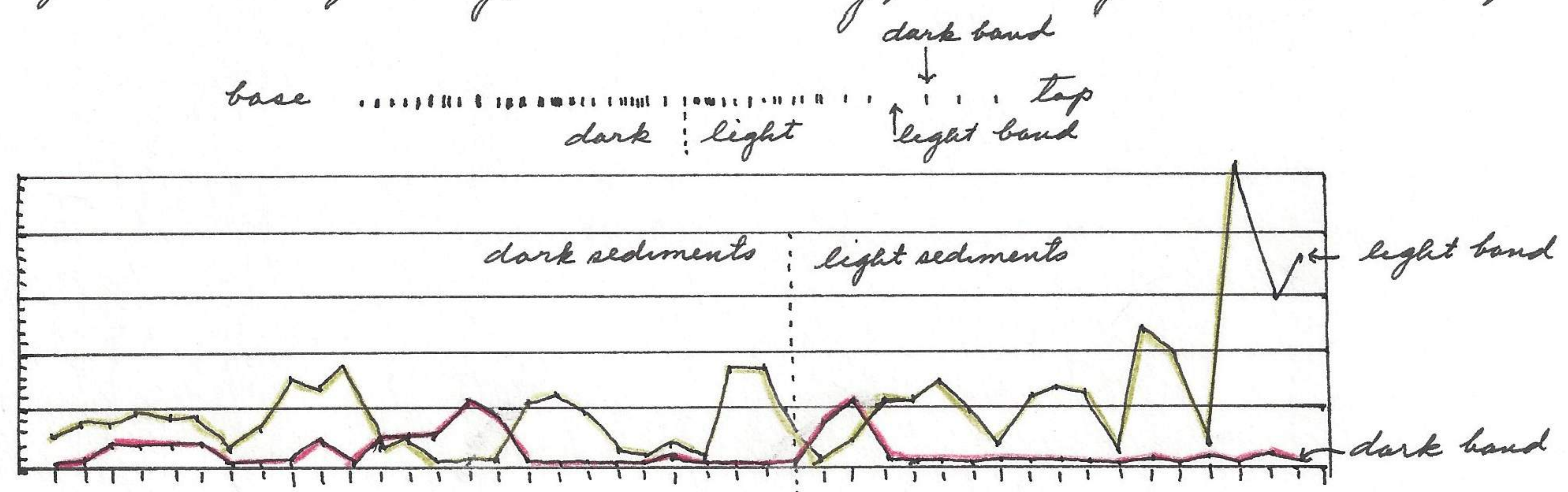
May 7, 1975

Photo 750503-1 and 750503-2 of new site of Art Museum just NW of museum. Photos taken from 7th floor NW corner of museum. Some trees had been cut and preliminary survey started.

Lawrence, Douglas Co., Kansas

May 7, 1975

measured light and dark bands of Cretaceous Chalk from Smokey Hill river valley 23 miles S of Oakley, Kansas showing periodicity. From cover of



Dec, 1974 Lawrence - Eudora - Leecompton Telephone Directory, Southwestern Bell.

1. Overall light demarcation may be surface leaching as the contact between light and dark does not show influence on cycles.
2. dark and light bands alternate in thickness during cyclic periods.
3. dark bands more uniform and stable.