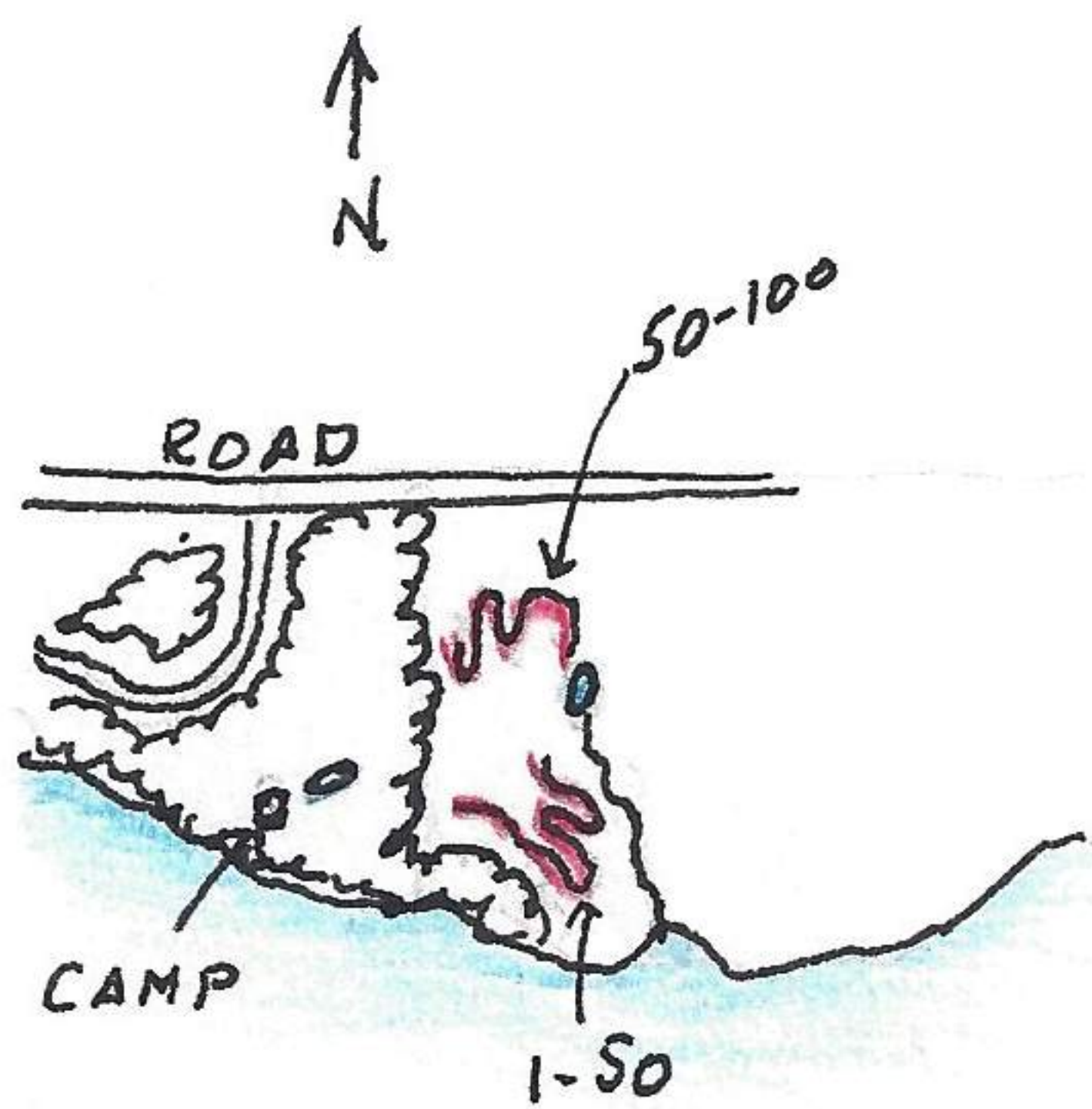


swifts would drop down into the chimney, the rest would continue in the circle flight. The roosting procedure took approx. 6 minutes. After the last individual of the circle flight dropped into the chimney, 4 other individual swifts entered approx. 3 minutes later.

Paradise Point, Perry Reservoir, Jefferson Co., Kansas  
Sept. 20, 1974

Michael Barton, John Guthridge, Dan Lubovich, Bryn Stewart and myself made overnight collecting trip. Camped at old site on south side of peninsula. Left Lawrence at 2:20 P.M. at mileage 91452. Set traps (100) in first field E of camp. as follows: (see map below). The areas that are cut are becoming



restricted and the attempt seems to be to create a momentum edge effect. The cut areas do not support mammals and the uncut areas are rapidly growing into <sup>elm</sup> forest, and other shrubs to the point where favorable areas for microtines are disappearing. All traps set at edge between cut fields and uncut areas that are in shrubs. As

far as prairie ecosystems are concerned they are rapidly disappearing in this area. It has always been recommended

(see march 17 for details)

that this area be maintained as natural prairie except some drainage systems that could support riparian cover. Grass cut high would substitute for grazing or fire. In hay to 5 observed very little activity, 18 bluewing teal and 4 great blue heron and 5 ring-billed gulls. It is surprising that there were not more birds.

Paradise Point, Perry Reservoir, Jefferson Co., Kansas  
Sept 21, 1974

min. temp. 49° last night.

Collected traps at 7:00 A.M.

	740921-1	Synaptomys Cooperi	148-19-18-11-26gms ♂ testes 6mm
SKU	740921-2	Microtus ochrogaster	158-41-18-11-44gms ♀ 1x2 emb. 18mm
	740921-3	Synaptomys Cooperi	141-22-20-11-40gms ♂ 6mm
	740921-4	Peromyscus maniculatus	160-64-22-15-22gms ♂ testes 11mm.
	740921-5	Synaptomys Cooperi	138-21-19-11-53gms ♀ 2x0 emb 28mm
SKU	740921-6	Microtus ochrogaster	152-36-19-11-40gms ♂ testes 12mm
SKU	740921-7	Microtus ochrogaster	161-39-19-11-41gms ♀ 2x2 emb 24mm
SKU	740921-8	Microtus ochrogaster	107-27-18-10-13gms ♀ ut normal
	740921-9	Synaptomys Cooperi	108-18-19-10-18gms
SK. on.	740921-10	Cryptalis parva	76-18-11-4-4gms ♀ ut. normal.