

Recommendations for river bank observation sites are mouth Buck Creek, W bank; mouth railroad Creek, W bank; mouth Coon Creek W. bank.

402 Yorkshire dr., Lawrence, Douglas Co., Kansas.

Feb. 24, 1979

A cowbird ♀ and redwing blackbird ♀ visited feeder this P.M. and first seen for at least the last two weeks. Goldfinch eating a half pound thistle seeds per day. 30-40 English sparrows and 8-15 starling regularly at feeder, fewer tree sparrows and even fewer juncos.

Feb. 25, 1979

Partial eclipse of sun this A.M., last in U.S. for next 38 years.

Took photos 790225-1 (three at 32x 1000, 500, 250<sub>1</sub>), <sup>at 10:10 A.M.</sup> Records light intensities by time.

10:23 = 100

10:28 = 120

10:30 = 100

10:33 = 85

10:43 = 85

10:48 = 100

10:55 = 125

11:02 = 165

11:05 = 175

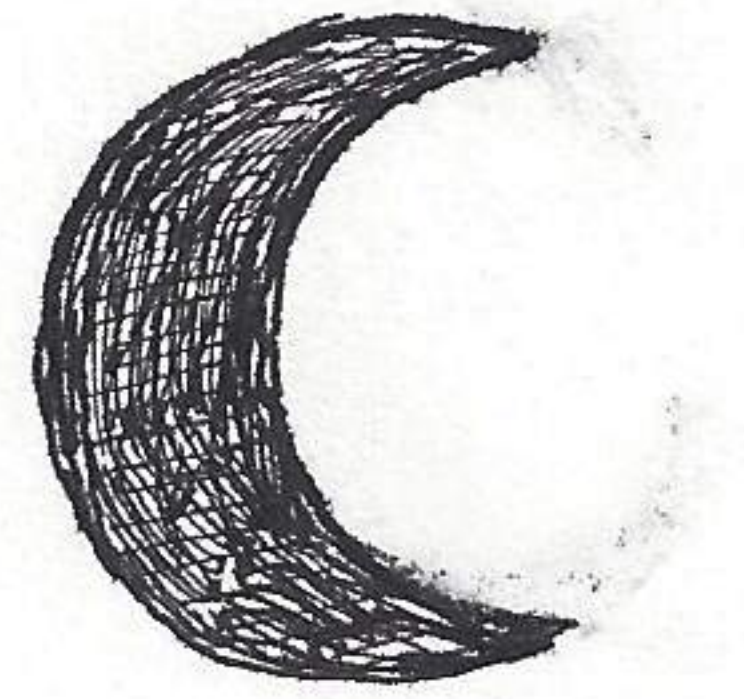
11:11 = 200

11:34 = 320 ○

11:46 = 350 ○

12:03 = 352 ○

At 10:30 the sun looked thus:



Birds carried on normal activity

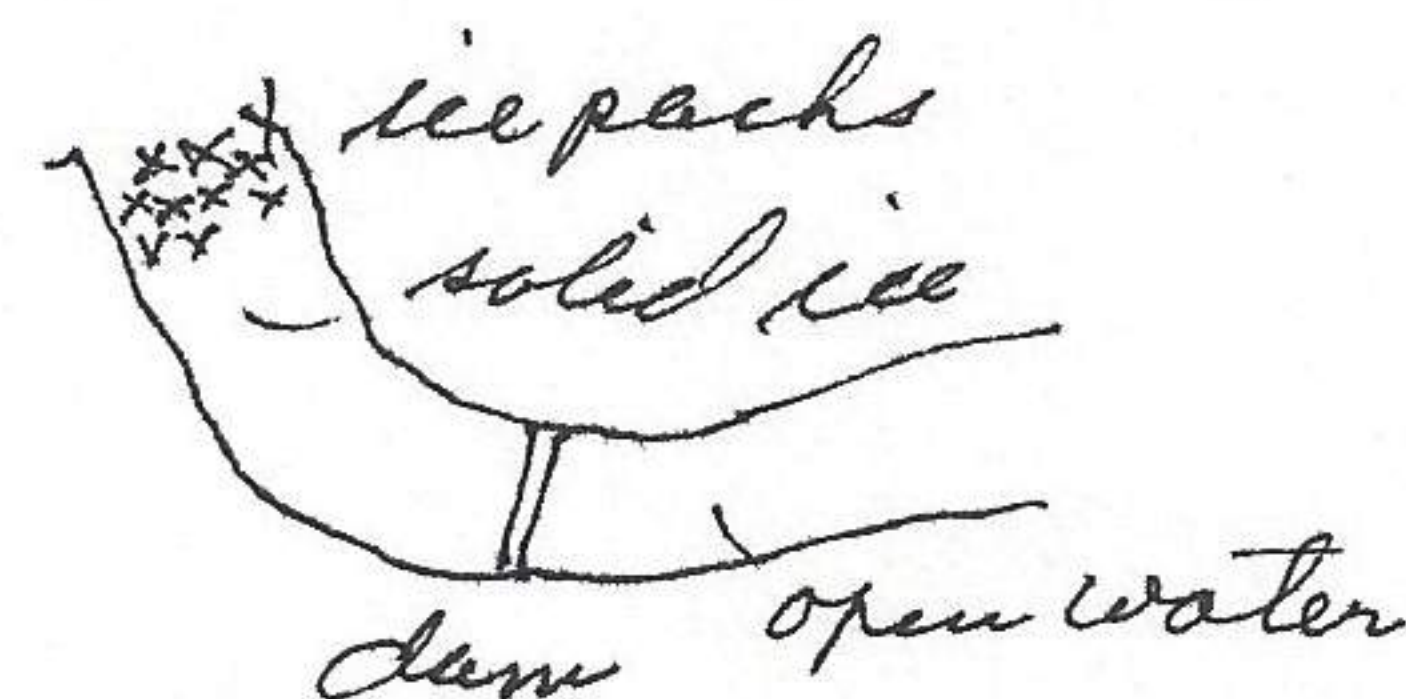
Stephen P. Preston called from Kansas City to inform me that project looked favorable and best procedure was to send proposal directly to Director of Environment, Fish & Wildlife Service, Wash. D.C. One of their people was in Leecompton area and saw only one eagle. He said that best procedure for Corps of Engineer participation is three Meyers of Perry Reservoir.

Kaw River, Lawrence, Douglas Co., Kansas

~~March~~ Feb. 28, 1979

Kaw River at dam with frozen or winter ice solid above dam and open water without ice fragments below dam. 2 zones of solid ice packs above water intakes up stream.

The surface of ice variable with surface water and ice.



March 1, 1979

Early A.M. same as Feb. 28 but by noon open channel of flowing water on N and E side of river, later bring down great quantities of ice debris and almost filling river below dam.