

Lone Star Lake, Douglas Co., Kansas

Oct. 18, 1980

Mary, Annette and Gary and I visited lake, now drained for repair of outlet valve. We investigated the old county bridge now preserved in lake bottom. This wooden bridge is made of logs. Since the lake <sup>was made</sup> and bridge inundated, the logs have remained incredible well preserved for such a long period of time and what is even more extraordinary is the lack of sediment on top of the bridge and on the log structure below. Beyond the bridge the old road had some mud on top of it. In the main the sediment is confined to delta from headwater drainages. Old slate cliffs were free of debris and old trees are without coating of mud. The logs still retain the sharp edges of the axe cuts and a few of the logs (cottonwood) still retained bark. This lake should be examined for rate of sedimentation and mechanics of silt deposit. Photo 801018-1 of the three on bridge. No 801018-2 and 801018-3 of meander drainage into SW bay. This meander could be the original Washington Creek bed.

23rd St and Narneth, Lawrence, Kansas

Nov. 5, 1980

millions of grackles <sup>80%</sup>, redwings 15%, starling 4%, robins 10% (all estimates) flying into wooded park S of end of Narneth Street for night roosting.

402 Yorkshire Dr., Lawrence, Kansas

Nov. 7, 1980

Photos 801107-1 to 801107-4 of winter wood for fireplace, all from house being constructed by Garber Construction. It amounts to a tree 5' in diameter and 30' high. This is all sized wood and could be morticed and glue for house construction. Most is fireplace size but one pile of 2x4, 6x4, 8x4, 10x4, 12x4 and larger from 3 feet to 10' long. It is a shame this lumber is wasted. Also wasted is plywood, wall board, finishing moulding and insulation.

402 Yorkshire Dr., Lawrence, Kansas

Nov. 7, 1980

Prepared for trip to east to see Colonial homes etc. + Thanksgiving with Jim and Liz.