

Continued to Walter's Lake to survey area around lake (usual route). Will record all birds. Red-headed woodpecker, red-headed woodpecker, drainage 1 gal per 2 sec. Following route down drainage from NW corner of property. At gate barrier on old Co. road a trail made by deer at E end of gate was developed 10" wide and 2 inches deep. All tracks trended E and follow along an ill-defined trail in forested area, generally on N side of drainage. At W end of lake some former winter activity of beaver. 2 ♀ bufflehead in W bay. They swam out and then flew toward dam & alighted. Fresh beaver cuttings along W edge lake. Level at middle of outlet pipe. Two deer tracks measured 78 and 68 mm respectively. Talked to 2 young boys who were catching 9"-10" bass and from area W of Walter's place, that 3 bald eagles were occasionally seen in tall dead trees at N end of lake this winter. The large oak on E hillside is dead this year. Most recent and extensive beaver cuttings at N end of lake. Several hickory trees had been cut down. The wood is reddish in color. Twelve smaller trees had also been cut. 2 Red-headed woodpeckers here. Returned from gazebo via bench (first below top). Nice vantage point on top above gazebo on this bench. Red-headed woodpecker, great horned owl left point and flew N. 2 red-headed woodpeckers, white breasted nuthatch, redtail hawk, red-headed woodpecker. Back to car at SW corner at 1:30 P.M.

Peterson, Deerfield, Kasold Research area, Lawrence, Douglas Co., Kansas  
 April 10, 1980

(see 1979 for map of route). Left 10:50, temp. 60°F, 10% clouds, wind from E. Peterson Pond 5 robins, ♂♀ cowbird, mourning dove calling, cardinal, 4 robins, 2 mourning doves, 4 redwing blackbirds, 2 grackles, bluejay. 2 ♂ cardinals singing. Fresh raccoon tracks. Peterson Creek. 2 robins. Song sparrow, redwing blackbird, 2 grackles. Leaves of wild blackberries and roses 1/2 inches long. Two fox squirrels ran into hole (size of squirrel) in cottonwood tree (20 feet up main lateral branch). Two black-headed chickadees. Grackle Roost no birds, no Peromyscus under metal sheet that earlier in season held 3 of them. Osage French Post no birds but 2 mammals under doorlike board, both from same board.

800410-1 *Neotoma floridana* ♀ 348-142-35-23-260 gm, 1x3 emb 10mm

800410-2 *Microtus xemoralis* ♀ 128-22-18-9-27 gms ut. normal