

8:25 farm pond, 18 goldfinch and 2 meadowlarks. Pond frozen. 10 slate colored juncos fed in weeds on lee side of dam. 3 crow. 8:40 now at road leading to second abandon farm house on hill, house gone and ancillary buildings nearly demolished. 2 swanna sparrow. 8:50 above farm area. Rank grass down slope from barn. Red-headed woodpecker flew n. This area has supported *Synaptomys* and conditions are ideal for good populations now. Considerable activity of neotoma as evidenced by houses and eaten osage orange seeds. 9:05 point above farm and now following upper bench just below rim. 9:15 head of gulch. Great horned owl and 2 bluejays. 9:20 crossing section road (old) just above squirrel site (see notes of several years ago) and still on upper bench. 9:25 goshawk flew thru timber with either a squirrel or rabbit kill and flew w across canyon thru trees. 9:30 gravel pits; cottontail. On weedy knoll to right of entrance noted a flock of birds composed of 15 cardinals, 40-50 slate colored juncos, 2 Titmice, 3 downy woodpeckers, 8 tree sparrows, 2 bluejays, 4 crow call beyond and one rabbit. Approx 30 more juncos beyond three gravel pit area. 10:00 top of ridge: Grass grown considerably having now sealed in cacti that was prevalent during time of overgrowing ^{Trees grown in} of area. On ridge noted 2 yellow-shafted flickers, 5 bluejays, 12 juncos. 4 crows in area calling almost continuously to east in fields below. Continued down ridge to juniper point arriving 10:20. The three redtails were circling the point. Mockingbird & one cottontail here. East point 10:24. Car 10:38 A.M. 2 marsh hawks in field at base of ridge to east.

Clinton Lake, Douglas Co., Kansas
 Dec. 25, 1972

Made census of birds and mammals in ridge areas S and W of the S end of proposed dam site. Left museum at 7:20 A.M. at mileage 62925. Wakarusa 50% open and ice sheets as barriers. Left car at base of slope on east side of ridge (see map), at 7:45 A.M. 2 crows, 2 marsh hawks, gray squirrel, 4 slate colored juncos. Under one osage orange tree counted 80 uneaten fruits and 65 eaten fruits (tree 30' high) most trees with fewer fruits