



noted the following kinds of birds:
 robin, grackle, redheaded woodpecker,
 house wren, catbird, mourning dove
 (carrying nest material), goldfinch,
 cowbird, yellowthroat, wood pewee,
 eastern kingbird, sora rail, redwing,
 barn swallow, killdeer, robin,
 meadowlark, crow, Bell's vireo,
 grey-checked thrush, yellow-shafted
 flicker, yellow-billed cuckoo,
 blackpoll warbler, black-capped

chickadee, yellow warbler, purple martin, loggerhead shrike.
 Fresh raccoon tracks along water course. A white-tailed deer
 had eroded an (1 1/2") elm tree by antler rubbing. Bark removed
 and wood fragmented. Trunk separated. A tree of this season.
 nest of 6 eggs of the loggerhead shrike (Lanius l. ludovicianus)
 no. 740512-1 in isolated elm tree 15' high. Nest 6' above ground
 and made of dried sticks and stems. In general appearance it
 suggested a robin's nest with irregular extension of material below.
 Both birds at nest and they left at approx 10 feet. Eggs fresh.
 These same birds left this tree two days ago and flew 100' and
 both alighted in a dead tree.

Peterson Pond, Peterson Rd & Iowa, Douglas Co., Kansas
 May 19, 1974

Made census along drainage at Peterson Rd & Yorkshire to Peterson Pond.
 Different kinds of birds observed are: barn swallow, cardinal, m. dove,
 robin, bob-white, killdeer, redwing, green heron (2), meadowlark.
 ♀ deer left some area at head of pond as have observed on three other
 occasions. could have a fawn. It ran n along fence row for 1/10 mi,
 thence w₁ to another fence row. Noted a bog with 2 boxes of 30-30
 shells along a fence line at beginning of trip, which (the shells) disappear
 ed on return trip. This size shell could mean only one thing that
 there was ~~pottery~~ potting in operation at the time I made my trip.
 Deer are being forced to these smaller areas because of takeover of
 large wooded drainage by motocyclist - the worst offenders of
 cyclist have so completely taken over all riparian communities
 associated with drainage systems. The mulberry has fruit
 that is from white to green to some red but not any black as yet.
 Deer track in deep mud 80mm in length.

Lawrence to Colliery Chemical Plant via railroad tracks, Douglas
Co., Kansas

May 20, 1974

Made trip on railroad tracks from n end of Tennessee Street to W end
 of Colliery Chemical Plant. Left 10:50 A.M. will keep list of all birds