

29.6 redtail, Coyote road kill. 31.4 Bishop. at 5:10 P.M.
 32.5 turning E on highway 70. 39.8 entire area from Bishop
 on is completely cultivated and flat as a table. ^(plowed now) 40.1 sparrow
 hawk. 50.8 still passing thru plowed and harrowed lands.
 Birds rare. 51.5 sparrow hawk. 52.4 Chapman's Ranch.
 turned to 286 highway. 56.1 second large swarm of black-
 birds moving to S. 58.2 4 large Cranelike birds, sparrow
 hawk. 58.7 more houses along side of road but land still
 completely cultivated. 47460.3 sundown 5:55 P.M. and
 end of census. 47.6 City limits of Corpus Christi and now
 on highway 357. at 6:00 P.M. 68.8 junction of 368.
 76.2 Intercoastal Canal overpass. 80.5 on beach at 6:30
 P.M. (Padre Island Camp just east of the State Park (Nueces State
 Park)). Trailer about 70' from ocean. By light on beach
 noted the great blue heron and black skimmers to feed all
 night. Sanderling active ^{at least for an hour} after dark.

Padre Island, S. Corpus Christi, Nueces Co., Texas

Jan 12 1972

Birds along beach were great blue heron, sanderling, Herring
 gull, laughing gull, ring-billed gull, Royal and Caspian tern
 (mainly Caspian), Common tern, willet, eared grebe among
 breakers, horned lark on beach. Left 47480 mileage at
 10:30 A.M. Followed paved road to Aransas Port although
 one could follow beach if so desired. (Salt too damaging for
 car & trailer). The road passes very near beach and one can
 see beach at many points. Some marshland to N but
 looks barren & dry. 865 marsh hawk
 gophers completely inhabiting sand dunes all along route.
 87.4 marsh hawk 90.1 redtail. vegetation mainly a
 short form and brown in color, green in wet places. Few
 meadowlarks. Pond with or without ducks. Temp. 64°F.
 Some ponds with rushes but not many. Some dunes active and
 colorful. 47502 at ferry at Port Aransas. 60 double-crested
 cormorants flew down bay. 07.9 Aransas Pass. Long-billed
 Curlew. ^{not impressed with this area (Aransas Pass)} 20.9 2 sparrow hawks. 23.4 Lockport. In this area
 are oaks with large trunks and ^{extensive brown} overhead protection. 31.9 east of
 viaduct. 3 turkey vultures. Here at Sea Gun Sports Inn arranged
 for boat trip to see whooping cranes in Aransas Wildlife Refuge.
 Left 1:30 P.M. on a 65 foot boat the "Whooping Crane". Navigated
 out intercoastal passage and thence E along waterway and tidal
 flats along S side of refuge. Observed the following birds: