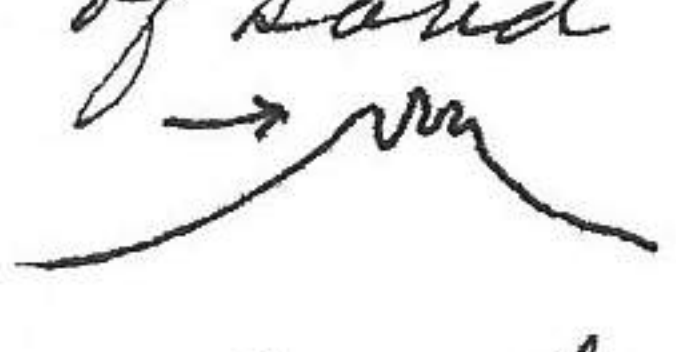


drainage canals frozen. 839.2 2 ring-billed gulls. 841.4 approx.
 Turnoff to S-116B. 844.2 large lake to N frozen and snow on top.
 846.5 2 mule deer. 847.2 2 meadowlarks. 848.7 300 redwing
 blackbirds in single flock, all ♂. 851.4 marsh hawk. 851.8
 marshhawk feeding on ground. 852.0 marsh hawk. 853.7 large
 lake to N, frozen and covered with snow. 854.9 lake to left
 closed, many muskrat houses sealed in ice. (5 per acre). Some
 small lakes have been open but refrozen last night, 2 horned
 larks, some road cuts with drifts 5' high. 853.0 marsh hawk.
 864.0 200 redwings in one flock, none on territories. 866.0
 now on macadamized road, 80 redwings. Roads are primitive in
 this area. 886.8 3 redwings, fields flooded. Some open water
 around lakes 870.4 road with blowouts on cuts and sand actively
 drifting across road, some drifts 1 1/2' high, most areas stabilized
 beyond road. 875.0 horned lark. 880.4 bridge, ^{North Loup River} 881.5 passing
 by small building (school house). One travels miles in this country
 without seeing buildings except few ranches and these the road can
 pass thru their barnyard, mostly ranch turnoffs without seeing the
 ranch buildings. Roads from dirt to regular to single trail macadem-
 ized. 881.6 2 horned larks, 2 horned larks. 886.9 lake in
 valley, ^{flock of} 200 redwing blackbirds, muskrat in optimum numbers in
 marshy area. 887.8 crow. 100 ducks flying N. 889.7 horned lark,
 horned lark. 890.6 3 horned larks, 20 horned larks. 892.0 5
 horned larks feeding on snow bank, 3 horned larks, 2 horned larks.
 894.2 2 horned larks, horned lark. 896.2 2 horned larks, 900.2
 6 teal in small pond. 902.3 2 horned larks. 904.0 middle
 Loup River, 18 horned larks. Seems like more Andropogon as we
 move S. 905.5 Mullen 10:00, lunch and left at 10:30 A.M.
 The last stretch was on a single trail macadamized and was an
 exceedingly interesting route, remoteness thru the sandhill region.
 Surprised not to have seen antelope, but I am sure they are there.
 906.5 on highway 97 at mullen, will continue S. 912.7 horned lark
 916.6 9 horned larks, 2 horned larks. temp 30°. 920.2 Klamath
 River, full, and sand laden, run thru deep canyon thru sand ridges.
 921.1 horned lark. Some of the most dynamic sculpturing of sand
 ridges is at apex of ridge where deep pockets are formed 
 and although formed by wind are actually protected during moderate
 or low winds. There are more blow-outs here than to the north.
 Sun out for first time and skies blue to east. Maybe a temporary thing.
 924.0 horned lark. more snow drifts than to the north. Isolated
 groves of juniper may be introduced although some are extensive.