

501001-37

Isobrychus exilis *utilis*. one flushed at point 3 on map. It left very clumsily and after flying approx 60 dropping into vegetation again.

Anas discors. 5 in pond. Did not make themselves conspicuous.

Melospiza melodia.

Colaptes auratus.

Nuttallianus mesoleucus. one bird in tree n.e. part of area.

Cyanocitta C. cristata. Flock of 46 birds flying south over pond.

Parus atricapillus. Few in trees on east side.

Totanus flaviceps.

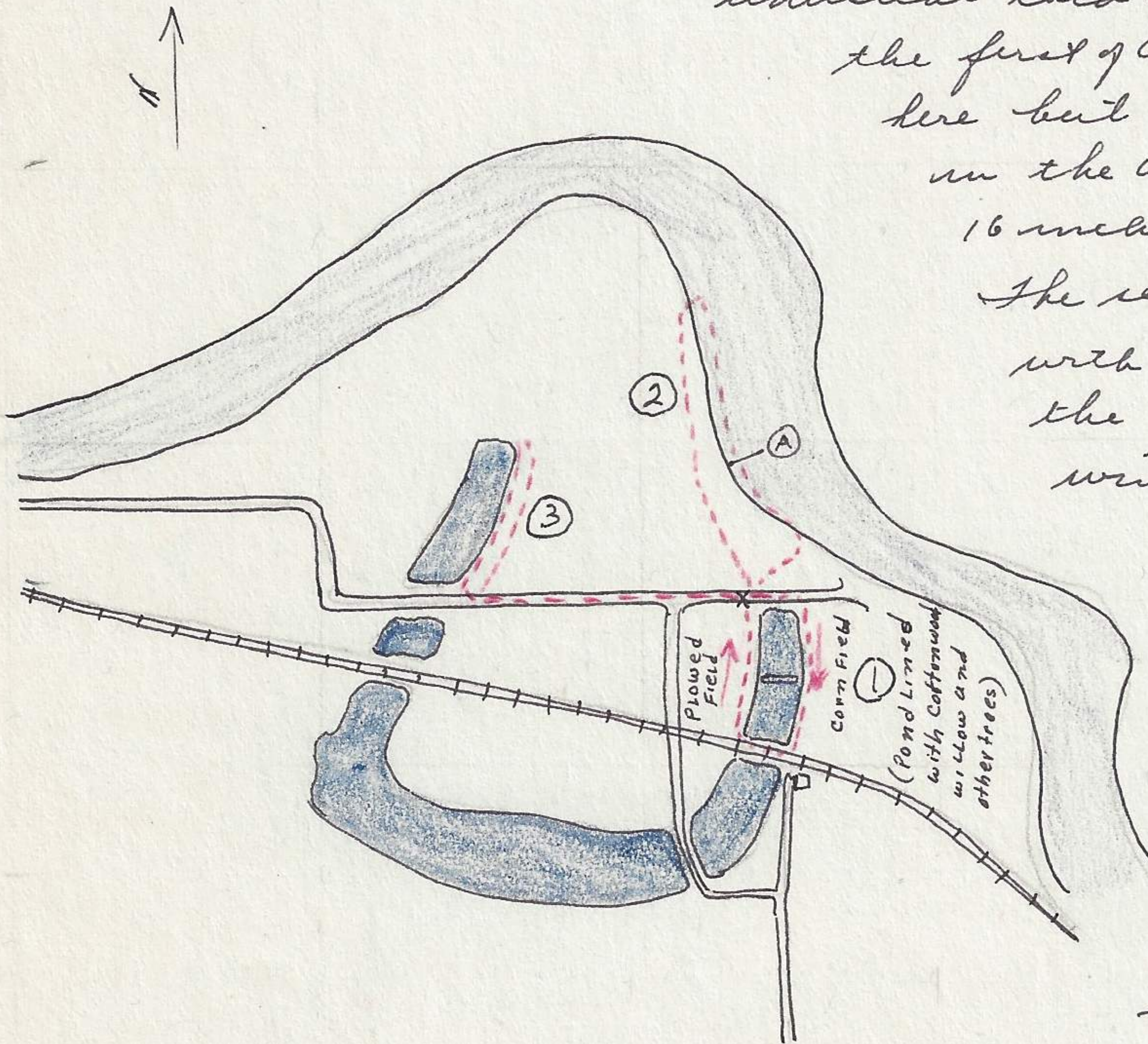
Micropalama himantopus. 1 (?)

Salix nigra

3 3/10 mi. n and 3 mi. w Lawrence (P.O.), Douglas Co., Kansas.

2 Oct., 1950

In field this morning from 9:00 A.M. to 12:00 A.M. Made check in some area as of 1 Oct., 1950 for the purpose of showing migration influx as a result of the unusual cold weather. The weather on the first of Oct was typical late summer here but signs of a cold wave striking in the west and northern states with 16 inches of snow in the Rocky Mountains. The second of Oct was cold, windy here with a lull in wind velocity by the 3rd of Oct. Today skies overcast, windy and cool. Left car at point X and circumnavigated the lake by traversing the east side first in order to take advantage of the light angle. Recorded the following birds, to be compared with observations made in the same area of



two days ago. A quick reconnaissance was made in area (2) and (3) to get a general picture. The following from area (1):

Casmerodius albus egretta. One bird left area upon approach.

Podilymbus podiceps. 18 birds in area. Observed 5 of these birds with fish in their bills, each fish approx 8 cm in length. They would carry them thru the water for about 100 feet at which point they would stop and then orient the fish for swallowing. They probably carried the fish this distance, ^{out of water} to either kill it or evade the other grebes during the period of consumption. Frequently they would release the fish and allow it to rest in the water, after each time, however, they would again regain it. Another interesting observation was the