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 which was followed by several more, ⁶³¹⁰²⁰⁻¹⁶⁹ until all were calling after a few seconds of this alert call, they left but circled over lake several times, until they departed to the ~~sw~~ west. One or two call generally calling while in flight. Instead of calling in unison, they chatter back and forth. These birds have a definite group reaction and travel together and feed together. While these birds were feeding in the shallow water, a Wilson snipe left the mud flat and flew over to the dowitcher and fed with them until they left. The Wilson snipe remained. A duck was noted to travel with the dowitcher while circling the lake. One sora rail was flushed at edge of Latus Lake.

Missouri River, near Waleath, Leavenworth Co., Kansas

Oct. 20, 1963

Annette C. Bee, on a canoe trip from Platte River to Kansas City, noted a single white pelican. It was able to fly.

1 1/2 mi. N and 1 1/2 mi E Lawrence (P.O.), Douglas Co., Kansas

Oct 26, 1963

Duck hunting opened at noon today. At sandpits 13 hunters got 22 ducks in the first 20 minutes. By 1:00 P.M. 6 more were taken. The ducks are predominantly blue wing teal and mallards. From the area collected:

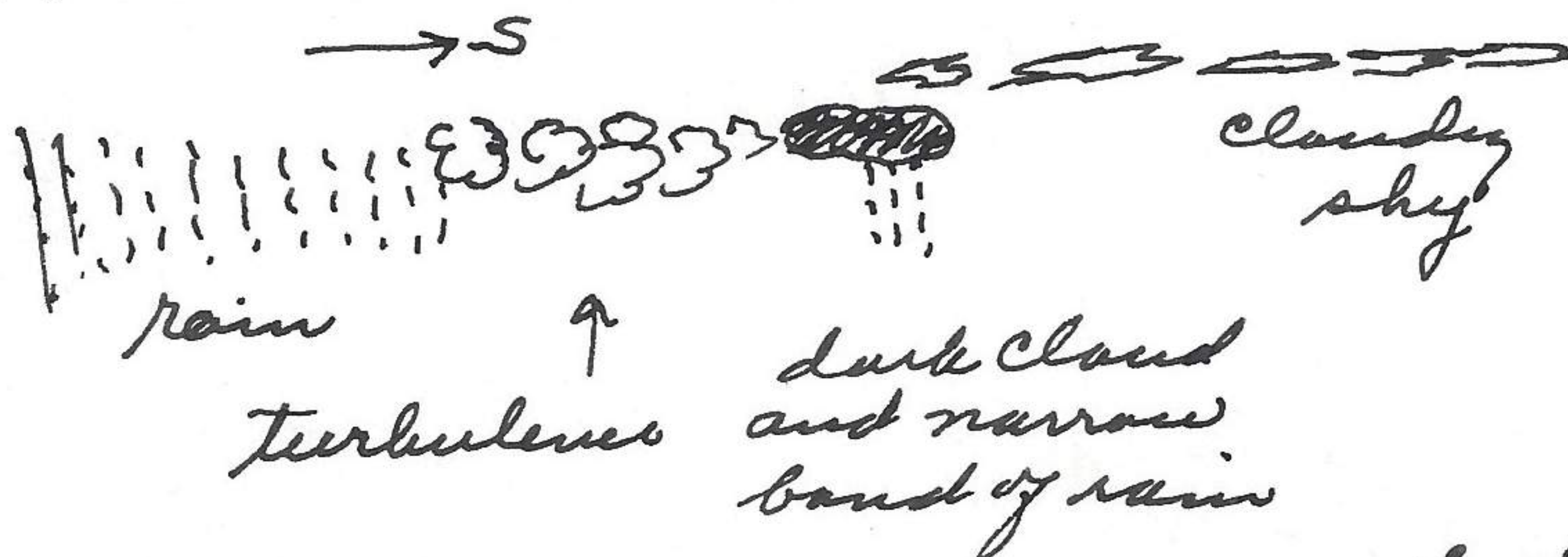
631026-1 American bittern 603 mm t.l., 601 gms. ovary 18 mm length. ^{skin thin & no fat.}
 This bird inhabited the tall weed patches bordering the lake. One sora rail also in similar situation. Birds in area: 9 pectoral sandpipers, 42 killdeer, a large shorebird sp?, 1 red-tail hawk, small flocks of redwings (10 to 200), small sparrows, 1 Kingfisher, 4 Wilson snipe. ^{3 am. bittern} Shot 1 blue-wing teal. ^{in a flock} From general observation would say that native population of ducks is reduced in first 15 minutes of hunting. monarch butterflies active. This evening at 30 minutes before sundown shot a blue wing teal:

631026-2 blue wing teal, 370 mm t.l., 375 gms wt. ♂, very fat
 Six more ducks were killed in the area. A Mr. Sheperd is a cousin

of Mr. Sheperd in the Entomology department at K.U. He invited me to use blind in the South lakes (Refuge & Farm House Lake).

Oct. 27, 1963

Hunted from 7:30 A.M. to 8:30 A.M. at sandpits. A cold front arrived about 8:00 A.M.



Temperatures dropped from about 56 to 48°F. Few ducks. 8 killdeer, 3 coot but no shorebirds in area, few redwing blackbirds. Harassment

by hunters may have stimulated shore-