

Feb. 15, 1964

2⁹/₁₀ mi. E and 3¹/₁₀ mi. N Richland, Douglas Co., Kansas

Feb. 16, 1964

(see Feb. 23, 1963 notes)

01.4. Bridge over Wakarusa River. 45% water (5% old ice of winter, water clear but slightly green. 50% new clear ice of recent freezing. Continued W in river valley road to road 5 to Clinton. 02.1 at turn of road 02.9 shrike. 03.1 1 black n of Clinton. Continuing W. 03.6

startling; 03.9 sparrow hawk,
04.1 juncos; 05.5 Wakarusa
Bridge. 90% old ice in river;
1 crow and small birds along
edge of river; 06.2 meadow lark; 07.0 8 meadow larks; 07.3 60
juncos; 07.6 flicker, ponds with new ice; 07.9 80 starling at farm
yard where cattle are raised; 08.9 sparrow hawk. at 09.6 road
turns to S (have been on regular road to Richland). 09.1 8 meadow
larks; 10.2 Crossroads; continuing S. Checked native grasses
E of road at 10.3; good runways (indicated red on map). Rat in
grasses supporting sumacs. 10.5 for ^{several in} tree at outer branches; 11.2
Bridge over Wakarusa River, water clear, 60% old ice, ripples open,
new ice 20% (1:00 P.M.); continued S and parked car at 11.6 at base of
hill of side of valley. Started E along base slope (1:10 P.M.). Continued

