

as at Russell. 87560 4 horned larks. Old rock-post fences in this area. 87561 1 meadowlark. Red-tail hawk. 3 meadowlarks. 87565 3 horned larks. Snow is becoming heavier to E. 87566 20 horned larks, meadowlarks. 87570 18 meadowlarks. 87571 20 meadowlarks. Temp 26°F. Sun rays long & fading from atmospheric interference in W. Sun about 30 min from sunset. 87573 meadowlark. 87574 6 meadowlarks, 2 meadowlarks, 3 meadowlarks. 87575 13 meadowlarks, 8 horned larks. 87577 meadowlark, 1 meadowlark, 2 meadowlarks. 87578 4 meadowlarks. 87578 5 Ellsworth junco. 8 meadowlarks. Temp. 26°F. 3:57 P.M. 87579 6 meadowlarks, 20 horned larks. 87580 2 meadowlarks, 2 meadowlarks. 87582 4 meadowlarks. 87584 4 meadowlarks, 9 horned larks, 2 meadowlarks, 10 horned larks. 87585 Redtail hawk. 87586 3 meadowlarks. 87587 8 meadowlarks; 2 meadowlarks, 1 meadowlark. 87588 8 meadowlarks; 12 meadowlarks. 87589 entering L. Meador Co., 29°F 4:08 P.M. (Mt. Standard Time all the way) Refractive colors in E. 87593 13 meadowlarks, 4 meadowlarks, 11 meadowlarks, 87595 7 meadowlarks, 2 meadowlark 1 meadowlark, 3 meadowlarks 87596 4 meadowlarks. (entering Saline Co.) Temp 30°F, 4:17 P.M. 87598 3 meadowlarks. 87600 2 meadowlarks, 1 meadowlark. 87602 2 meadowlarks. At 4:25 they straight up No 7 Weston. 87606 3 meadowlarks. Temp 24°F at 4:30 P.M. (or 5:30 Central Time), 1 meadowlark, 87609 2 meadowlarks at 24°F. Beautiful sunset & sundifferentely down at 4:30 P.M. 87614 meadowlark. Lights fading and meadowlark difficult to distinguish. 87615 Murrespalis 2 & 1. Temp 28°F at 4:40 P.M. or 5:40 P.M. Central time. End of Complete Census Left 5:17 from above. Temp 28°F, 87617 Saline River. Smoky Hill River 87665 at 6:10 Temp 29°F

Clark Creek 27°F	Top Wheel 30°F
Mc Danel Creek 30°F	Top Wheel 29°F
Deep Cr. 29°F	Top Wheel 29°F
Mill Cr. 30°F	Top of Wheel 30°F

Arrived Lawrence 87768 at 8:00 P.M. (Mt. Central Time or 9:00 P.M. Central Time).

of the areas traversed (complete census), composed graphs showing per cent frequency of birds and mammals as well as time, temp and locality. There are certain associations of different kinds of birds shown on the graphs.