

6-75  
 sparrow hawk. 59.0 redtail. 59.5 2 redtails. 60.2 redtail. 61.0  
 marsh hawk at Enid turnoff. 61.0 redtail. 62.4 redtail, sp.  
 hawk. 63.4 redtail. 63.8 redtail. 64.5 2 redtails, 67.2 sp hawk.  
 68.7 redtail. 69.1 redtail. 70.2 am roughleg. 70.3 redtail.  
 70.6 redtail, marsh hawk. 74.1 redtail. Caught mouse on road  
 right-of-way, sparrow hawk. 74.9 redtail, Kay Co line. 2:20 P.M.  
 75.5 am roughleg. 77.1 redtail. 78.2 redtail. 78.5 am roughleg.  
 80.5 <sup>S Fork of Arkansas River.</sup> 83.2 redtail. 86.5 redtail.  
 86.8 redtail. Snow now completely covering ground up to road. 88.8  
 redtail. 91.0 redtail. 91.3 redtail. 91.9 redtail. 93.6 sp hawk. 94.1  
 am roughleg. 95.2 redtail. 95.8 redtail. 96.3 Chickaskia River  
 98.1 Redtail. Snow deposited yesterday morning and is approx.  
 3" in depth. 99.5 redtail. 99.9 am roughleg. 97 2024 redtail (Kansas border)  
 02.7 redtail. 03.9 redtail. 04.3 am roughleg. 05.7 am roughleg.  
 09.2 marsh hawk. 12.3 redtail. 12.8 redtail. 13.4 redtail. 15.5  
 redtail. 15.9 am roughleg. 16.8 marsh hawk. 17.4 am roughleg,  
 redtail at road side mileage 15. 18.7 crow. 19.5 redtail. 97221.7  
 Turnpike entrance in Kansas. 23.9 sp. hawk. 25.4 sp. hawk.  
 27.1 Overpass railroad, crow. 28.8 redtail. 31.0 sparrow hawk, redtail.  
 37.5 crow. 38.8 crow. 46.3 Arkansas River. Lakes & ponds froze  
 54.3 redtail. 55.7 sp. hawk. 59.8 redtail. 61.2 redtail. 63.7 redtail.  
 64.4 redtail. 65.1 redtail. 66.6 sparrow hawk. 68.6 redtail.  
 71.6 redtail. 72.4 marsh hawk. 75.4 redtail. 81.9 redtail.  
 83.9 redtail. 84.0 redtail. 97290.3 sun touching horizon at  
 5:15 P.M. 91.8 redtail + End of census at 5:20 P.M. 93.4 Cassidy exit.  
 98.2 Matfield Green turnpike service area at 5:25 P.M.

Continued on turnpike to Lawrence with clear cold skies  
 arriving in Lawrence at mileage 97401.9 at 7:30 P.M. Having  
 travelled 1170.4 miles from Brownsville, Texas or 2230 miles  
 for the entire trip. On the return trip the gas consumption  
 was 157.7 gals at \$86.92 or 7.4 miles per gallon which is  
 exactly the same factor as was the trip down to Brownsville.

For future censuses would recommend accountability of all  
 segments of route including cities, indicating city limits for large cities  
 and centers of small towns. These censuses should include periodic  
 weather, temperature, time and activity of birds to correlate with  
 temp, weather etc.

The weather on east area was disagreeable and cold and one takes  
 a change this time of year with the weather. It is not always warm  
 and sunny.

The following pages are routes travelled with most of the areas mentioned  
 in the journal recorded.