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Melrose, Kansas Route 001 Maps and Field Sheets

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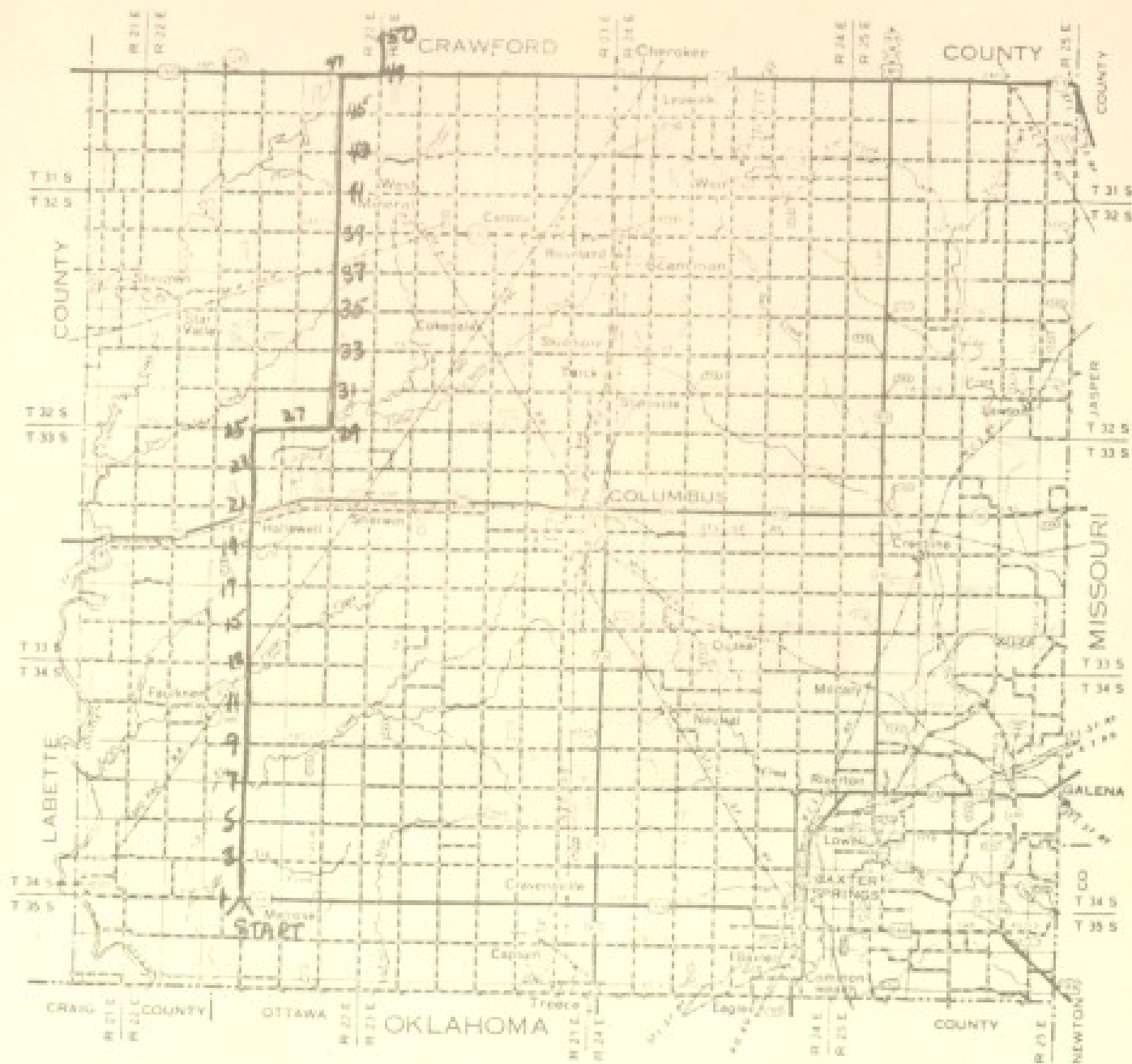
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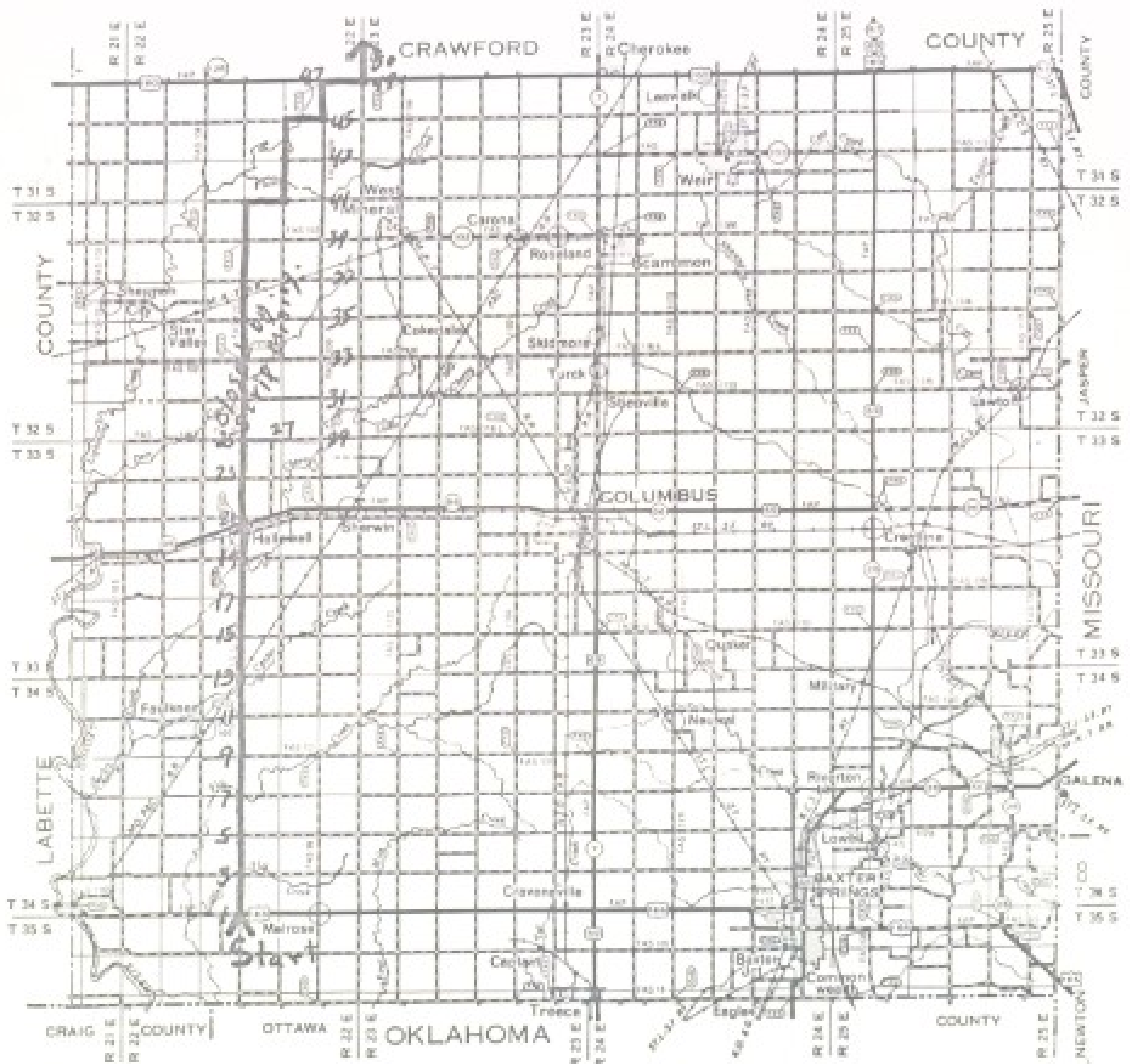
001
Melrose
KANS



CHEROKEE COUNTY
KANSAS

1963

Route 1 : $37^{\circ}05'$, $94^{\circ}59'$ + north



CHEROKEE COUNTY KANSAS



Summary sheet — Mid-winter Bird Survey (Experimental)

State	38
Route No.	001
Route Name	Melrose
Coordinates	3703-09459
Scratch	33

Weather	Start	Finish
Temperature °F	24	25
Wind speed	2	3
Sky	2	light snow
Date	12 30 69	

Observer (Dr.)
SPERRY THEODORE M.

Time:-	Score	Finish
	07:12	11:26

Address:- Kansas State College, Pittsburg, Kansas. 66762

Species	AOV	Page totals					Total individ.	Stops per species
		1	2	3	4	5		
Red-tailed Hawk	337		2	3	1	2	8	7
Marsh Hawk	331		3		4		7	6
Rock Dove	313.1					1	1	1
Belted Kingfisher	390			1			1	1
Yellow-shafted Flicker	412		1	1	1	3	6	6
Red-bellied Woodpecker	409	3	1	2	2	3	11	8
Red-headed Woodpecker	406	1	1				2	2
Horned Lark	474		42	35		40	117	5
Blue Jay	477	4	1	3	1	2	11	9
Common Crow	488	24	7	1	6	5	43	18
Carolina Wren	718					1	1	1
Mockingbird	703			1	1		2	2
Robin	761	1			7		8	3
Loggerhead Shrike	622			1			1	1
Starling	493	5	1				6	2
House Sparrow	688.2		22	15			37	2
Eastern Meadowlark	501	35	38	40	5	39	157	14
Redwinged Blackbird	498	12,075	186	10	4,300	21	16,592	17
Common Grackle	511			2			2	2
Cardinal	593	2	6				8	3
American Goldfinch	529	1		36	40	6	83	6
Slate-colored Junco	567	2	1			13	16	3
White-crowned Sparrow	554					1	1	1
Song Sparrow	581	2					2	2
Totals	24						17,123	

Actual sunrise 6 minutes
earlier than recorded time

Field Sheet — Mid-winter Bird Survey (Experimental)

State 38 Route No. 001 Route Name Melrose Date 12/30/69 Page 1

Stop No.	1	2	3	4	5	6	7	8	9	10	Totals
Starting time <u>07:10</u> Min.	3	3	3	3	3	3	3	3	3	3	30
Odometer <u>36180</u>											
Red-tailed Hawk											
Marsh Hawk											
Rock Dove											
Belted Kingfisher											
Yellow-sh. Flicker											
Red-bel. Woodpecker			2				1				3
Red-head. Woodpecker								1			1
Horned Lark											
Blue Jay			1				1	2			4
Common Crow		1	2	6	5		3	4	3		24
Carolina Wren											
Mockingbird											
Robin							1				1
Loggerhead Shrike											
Starling									5		5
House Sparrow											
East. Meadowlark						4	7	23		1	35
Redw. Blackbird				14	12,000	25	4		17	15	12,075
Common Grackle											
Cardinal		1							1		2
Amer. Goldfinch			1								1
Slate-c. Junco								2			2
Wh.-crown. Sparrow											
Song Sparrow			1					1			2
Total species	0	2	5	2	2	2	6	6	4	2	12
Total individuals	0	2	7	20	12,005	29	17	33	26	16	12,155

State 38 Route No. 001 Route Name Melrose Date 12/30/69 Page 2

Stop No.	11	12	13	14	15	16	17	18	19	20	Total
Starting time <u>08:02</u> min.	3	3	3	3	3	3	3	3	3	3	30
Odometer <u>36185</u>											
Red-tailed Hawk						1	1				2
Marsh Hawk			1	2							3
Rock Dove											
Belted Kingfisher											
Yellow-shafted Flicker			1								1
Red-bellied Woodpecker										1	1
Red-headed Woodpecker			1								1
Horned Lark	12	28			2						42
Blue Jay						1					1
Common Crow							2		3	2	7
Carolina Wren											
Mockingbird											
Robin											
Loggerhead Shrike											
Starling						1					1
House Sparrow						22					22
Eastern Meadowlark		12		7	18		1				38
Red-winged Blackbird			15				1	170			186
Common Grackle										6	6
Cardinal											
American Goldfinch									1		1
Slate-colored Junco											
White-crowned Sparrow											
Song Sparrow											
Total species	1	2	4	2	2	4	4	1	2	3	14
Total individuals	12	40	18	9	20	25	5	170	4	9	312

State 38 Route No. 001 Route Name Melrose Date 12/30/67 Page 3

Stop No.	21	22	23	24	25	26	27	28	29	30	Totals
Starting time <u>08:58</u> Min.	3	3	3	3	3	3	3	3	3	3	30
Odometer <u>36190</u>											
Red-tailed Hawk				2		1					3
Marsh Hawk											
Rock Dove							1				1
Belted Kingfisher											1
Yellow-shafted Flicker	1										2
Red-bellied Woodpecker		1						1			
Red-headed Woodpecker											35
Horned Lark	35							1	2		3
Blue Jay										1	1
Common Crow											
Carolina Wren											1
Mockingbird		1									
Robin							1				1
Loggerhead Shrike											
Starling											15
House Sparrow	15								10		40
Eastern Meadowlark	30										10
Redwinged Blackbird		1		9							2
Common Grackle	1						1				
Cardinal						1	35				36
American Goldfinch											
Slate-colored Junco											
White-crowned Sparrow		1									
Song Sparrow											
Total species	5	3	0	2	1	2	3	2	2	1	14
Total individuals	82	3	0	11	1	36	3	2	12	1	151

State 38 Route No. 001 Route Name Melrose Date 12/30/69 Page 4

Stop No.	31	32	33	34	35	36	37	38	39	40	Totals
Starting time <u>09:48</u> Min.	3	3	3	3	3	3	3	3	3	3	30
Odometer <u>36195</u>											
Red-tailed Hawk			1								1
Marsh Hawk			1	1		1		1			4
Rock Dove											
Belted Kingfisher											
Yellow-shafted Flicker							1				1
Red-bellied Woodpecker							2				2
Red-headed Woodpecker											
Horned Lark											
Blue Jay											
Common Crow	4							1		1	6
Carolina Wren											
Mockingbird						1					1
Robin						1		6			7
Loggerhead Shrike											
Starling											
House Sparrow											
Eastern Meadowlark		4								1	5
Redwinged Blackbird	300	3000	1000			300					4300
Common Grackle											
Cardinal											
American Goldfinch								9	31		40
Slate-colored Junco											
White-crowned Sparrow											
Song Sparrow											
Total species	1	2	3	1	0	4	2	4	1	3	11
Total individuals	4	3004	1002	1	0	303	3	17	31	3	4368

State 38 Route No. 001 Route Name Melrose Date 12/30/69 Page 5

Stop No.	41	42	43	44	45	46	47	48	49	50	Totals
Starting time <u>10:38</u> Min.	3	3	3	3	3	3	3	3	3	3	30
Odometer <u>36200</u>											
Red-tailed Hawk				1					1		2
Marsh Hawk								1			1
Rock Dove											
Belted Kingfisher				1			1				3
Yellow-shafted Flicker	1										3
Red-bellied Woodpecker						2	1				3
Red-headed Woodpecker											40
Horned Lark	40										2
Blue Jay				1		1		1		2	5
Common Crow	1	1									1
Carolina Wren							1				
Mockingbird											
Robin											
Loggerhead Shrike											
Starling											
House Sparrow										9	39
Eastern Meadowlark	30									1	21
Redwinged Blackbird	12	8									
Common Grackle											
Cardinal							6				6
American Goldfinch											13
Store-colored Junco				13						1	1
White-crowned Sparrow											
Song Sparrow											
Total species	5	2	0	4	0	2	4	2	1	4	13
Total individuals	84	9	0	16	0	3	9	2	1	13	137