



**HORIZONTAL CONTROL**

Coast & Geodetic Survey: Monumented Point - First Order (triangle), Monumented Point - Second Order (triangle with dot), Monumented Point - Third Order (triangle with cross), Located Object - Third Order (circle), Station reported not recovered (circle with dot), Measured Base - Electronic or Taped (line with dots), Line of triangulation observed from one end only (line with dots), Measured Length - Electronic or Taped (line with dots), Theodolite Traverse - Electronic Distance (line with dots), Transit Traverse - Taped Distance Third Order (line with dots), Transit Traverse and Leveling Third Order (line with dots)

**VERTICAL CONTROL**

Coast & Geodetic Survey: First Order (horizontal line), Second Order (horizontal line with dots), Third Order (horizontal line with dots)

**STATE SURVEY CONTROL**

Horizontal or Vertical (line with dots)

Scale 1:250,000

Sectionized Township

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

TRANSVERSE MERCATOR PROJECTION

LOCATION DIAGRAM FOR NJ 14-9

KANSAS	NJ 14-9	NJ 14-8	NJ 14-6	LAWRENCE
SHEET NO.	14-9	14-8	14-6	14-4
PRATT	WICHITA	WICHITA	JOLIEN	WICHITA
NJ 14-8	NJ 14-9	NJ 14-9	NJ 14-9	NJ 14-9
WOODWARD	WICHITA	WICHITA	WICHITA	WICHITA

LEGEND

ROADS: Hard surface, heavy duty; More than two lanes wide; Hard surface, medium duty; More than two lanes wide; State route marker; Improved light duty; Unimproved dirt; Trail.

RAILROADS: Single track; Double or Multiple track; Standard gauge; Narrow gauge.

BOUNDARIES: International; State; County; Park or reservation.

LANDMARKS: School; Church; Other.

SPOTS: Spot elevation in feet; Marsh or swamp; Intermittent or dry stream; Power line.

COAST AND GEODETIC SURVEY  
 THIRTY MINUTE QUADRANGLE DESIGNATION

INDEX TO COUNTY BOUNDARIES

37 097 4	37 097 1	37 096 4	37 096 1
37 097 3	37 097 2	37 096 3	37 096 2

ORDER CONTROL DATA, SHOWN IN BLACK, BY 30 MINUTE QUADRANGLE UNITS FROM COAST & GEODETIC SURVEY, ESSA, ROCKVILLE, MARYLAND, 20852.

GEOLOGICAL SURVEY  
 FIFTEEN MINUTE QUADRANGLE DESIGNATION

INDEX TO COUNTY BOUNDARIES

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40	41	42	43	44	45

ORDER CONTROL DATA, SHOWN IN RED, BY 15 MINUTE QUADRANGLE UNITS FROM DIRECTOR, GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242.

WICHITA, KANSAS (NJ 14-9)  
 MAY 1969



U. S. DEPARTMENT OF COMMERCE  
 ENVIRONMENTAL SCIENCE SERVICES ADMIN.  
 COAST AND GEODETIC SURVEY  
 ROCKVILLE, MARYLAND 20852  
 FORM - 6471 (2/68)  
 DATE APR 1972

# INDEX TO NUMBERED HORIZONTAL CONTROL STATIONS

by the  
 Coast and Geodetic Survey

PAGE 1  
 QUADS 370961-2-3-4 & 370971-2-3-4  
 KAN  
 LATITUDE 37° 00' TO 38° 00'  
 LONGITUDE 96° 00' TO 98° 00'  
 DIAGRAM NJ 14-9 WICHITA

KEY NO	STATION NAME	QUAD NO	STATION NO
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KEY NO	STATION NAME	QUAD NO	STATION NO
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1	WICHITA MUNICIPAL AIRPORT CONTROL TOWER	370971	1029
1	CAPITAL	370971	1002
1	WICHITA MUNICIPAL AIRPORT BEACON	370971	LOST
1	WICHITA MUNI AIRPORT N POINT ON RUNWAY	370971	LOST
2	WELLINGTON TURNPIKE AUTH KAI 973 & KAO 92	370972	1056
3	WICHITA BOEING AIRCRAFT NORTH WATER TANK	370971	1035
4	WELLINGTON WOLCOTT & LINCOLN GRAIN ELEVATOR	370972	1055
5	WELLINGTON HUNTER MILLING CO GRAIN ELEVATOR	370972	1057
6	WELLINGTON A T & S F WATER TANK	370972	1059
6	WELLINGTON ARCHER BOOSTER FEEDS GRAIN ELEV	370972	1058
7	MAYFIELD FARMERS COOP GRAIN ELEVATOR	370973	1036
8	WINFIELD STATE SCH FOR FEEBLEMINDED TANK	370963	1024
8	WINFIELD LARGE CUPOLA	370963	1021
8	WINFIELD SMALL CUPOLA	370963	1023
8	WINFIELD STATE SCH FOR FEEBLE MINDED STACK	370963	1022
8	WINFIELD FLAGPOLE	370963	1020
8	WINFIELD STANDPIPE	370963	1025
9	ARKANSAS CITY 1ST PRESBYTERIAN CHURCH DOME	370972	1030
9	ARKANSAS CITY NEW ERA MILL CO TANK	370972	1029
10	CHENEY CO-OP GRAIN ELEVATOR	370974	1027
10	CHENEY COUNTY LT AND PWR COOP E RAD MAST	370974	1029
10	CHENEY COUNTY LT AND POW COOP W RAD MAST	370974	1030
11	WICHITA KANS GAS AND ELEC CO W STACK	370971	1025
11	WICHITA KANS GAS AND ELEC CO E STACK	370971	1024
12	CORBIN H H HUNTER ELEVATOR CO ELEVATOR	370973	1030
12	CORBIN SAM P WALLINGFORD GRAIN CO ELEVATOR	370973	1033
13	ELDORADO COURTHOUSE, CLOCK TOWER	370964	1020
13	ELDORADO, ST JOHNS CHURCH, CROSS	370964	1022
14	WICHITA, VA HOSPITAL, DOME	370971	1036
14	WICHITA, VA HOSPITAL, STACK	370971	1037
15	WICHITA, BOEING AIRCRAFT CO, S WATER TANK	370971	1034
16	OAKLAWN, MUNICIPAL WATER TANK	370971	1030