

Base prepared by the Army Map Service (BEAM), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1954 by photogrammetric methods. Aerial photography, July-August 1952. Horizontal and vertical control by USC&GS, USGS, and CE. Map field checked, 1955.

HORIZONTAL CONTROL

- 100,000-FOOT PLANE COORDINATE GRID TICK SYMBOLS
- Coast & Geodetic Survey
- Geological Survey
- Monumented Point - First Order
- Monumented Point - Second Order
- Monumented Point - Third Order
- Located Object - Third Order
- See separate index for names of numbered stations
- Station reported not recovered
- Measured Base - Electronic or Taped
- Line of triangulation observed
- Line of triangulation observed from one end only
- Measured Length - Electronic or Taped
- Theodolite Traverse - Electronic Distance
- Transit Traverse - Taped Distance Third Order
- Transit Traverse and Leveling Third Order

VERTICAL CONTROL

- Coast & Geodetic Survey
- Geological Survey
- First Order
- Second Order
- Third Order
- STATE SURVEY CONTROL
- Horizontal or Vertical

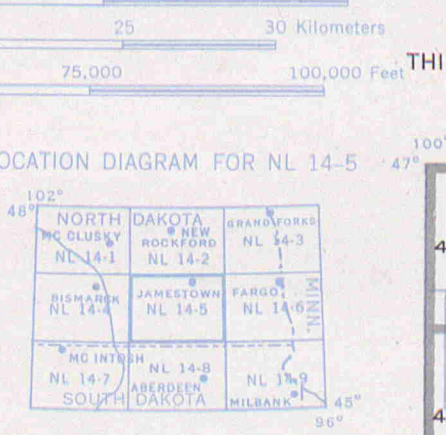
SECTIONIZED TOWNSHIP

6	5	4	3	2	1
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

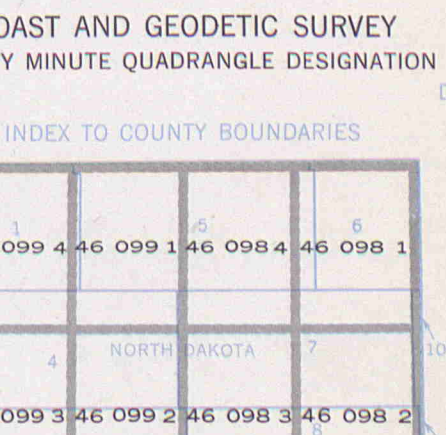
TRANSVERSE MERCATOR PROJECTION

- TOWNSHIP OR RANGE LINE
- LAND GRANT BOUNDARY
- ROADS
- RAILROADS
- LEGEND
- ROAD DATA 1955
- RAILROADS
- BOUNDARIES
- Other
- Power line

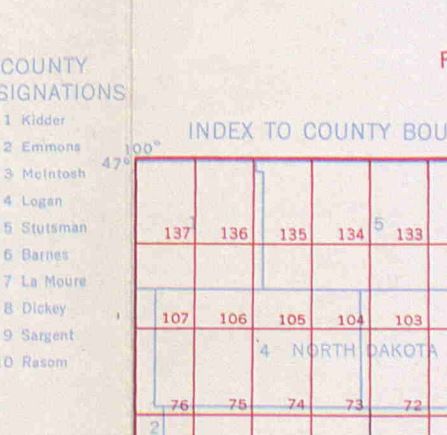
LOCATION DIAGRAM FOR NL 14-5



COAST AND GEODETIC SURVEY THIRTY MINUTE QUADRANGLE DESIGNATION

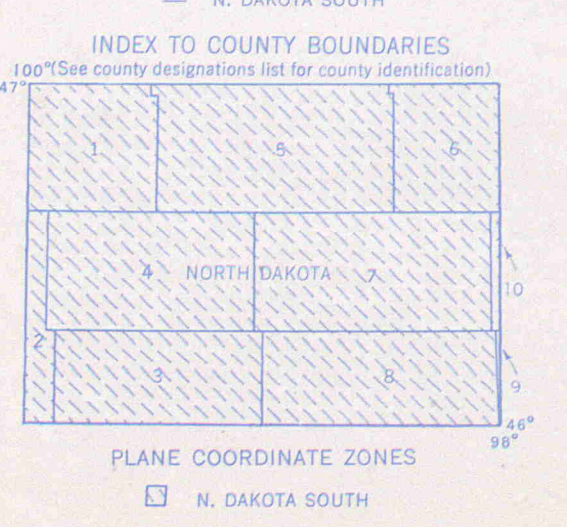


GEOLOGICAL SURVEY FIFTEEN MINUTE QUADRANGLE DESIGNATION



INDEX TO COUNTY BOUNDARIES

NORTH DAKOTA	NORTH DAKOTA (Cont.)	NORTH DAKOTA (Cont.)
38 Oakes	72 Edgley No. 2	106 Steele No. 4
39 Fullerton	73 Lehr No. 1	107 Steele No. 3
40 Monango	74 Lehr No. 2	130 Eckelson No. 1
41 Edgley No. 3	75 Wishek No. 1	131 Eckelson No. 2
42 Lehr No. 4	76 Wishek No. 2	132 Jamestown No. 1
43 Lehr No. 3	77 La Moore	133 Edgley
44 Wishek No. 4	100 Eckelson No. 4	134 Cleveland
45 Wishek No. 3	101 Eckelson No. 3	135 Stearns No. 2
69 La Moore No. 1	102 Montpelier	136 Trapez
70 La Moore	103 Jud	137 Steele
71 Edgley No. 1	104 Stearns No. 4	
	105 Stearns No. 3	



PLANE COORDINATE ZONES

ORDER CONTROL DATA IN BLACK BY 30 MINUTE QUADRANGLE UNITS FROM DIRECTOR, COAST AND GEODETIC SURVEY, WASHINGTON 25, D.C.

ORDER CONTROL DATA IN RED BY 15 MINUTE QUADRANGLE UNITS FROM DIRECTOR, GEOLOGICAL SURVEY, WASHINGTON 25, D.C.

JAMESTOWN, NORTH DAKOTA (NL 14-5) APRIL 1962



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INDEX TO  
 NUMBERED HORIZONTAL CONTROL STATIONS  
 by the  
 Coast and Geodetic Survey

QUADS 460981-2-3-4 & 460991-2-3-4  
 N DAK  
 LATITUDE 46°00' TO 47°00'  
 LONGITUDE 98°00' TO 100°00'  
 DIAGRAM NL 14-5 JAMESTOWN

KEY NO.	STATION NAME	QUAD NO.	STATION NO.
1.	ASHLEY, GERMAN EVANGELICAL LUTHERAN CHURCH, CROSS ASHLEY, COUNTY COURTHOUSE, DOME	460992 460992	1008 1009
2.	MERRICOURT, PEAVEY ELEVATOR MERRICOURT, CONGREGATIONAL CHURCH, SPIRE	460983 460983	1024 1023
3.	MONANGO, ST PAULS LUTHERAN CHURCH, CROSS	460983	1025
4.	ELLENDALE, MUNICIPAL LIGHT AND POWER COMPANY, STACK	460983	1018
5.	ELLENDALE, COUNTY COURTHOUSE, FINIAL ELLENDALE, MUNICIPAL WATER TANK	460983 460983	1017 1019
6.	FULLERTON, OSBORNE ELEVATOR, VENTILATOR	460982	1025
7.	FULLERTON, FARMERS COOP ELEVATOR, VENTILATOR	460982	1024
8.	OUR SAVIOR LUTHERAN CHURCH, CROSS NORWEGIAN LUTHERAN CHURCH, SPIRE (NW OF OAKES)	460982 460982	1031 1030
9.	OAKES, ST CHARLES CATHOLIC CHURCH, CROSS OAKES, MUNICIPAL WATER TANK OAKES, SWEDISH LUTHERAN CHURCH, CROSS	460982 460982 460982	1034 1032 1035
10.	EDGELEY, TRANSFIGURATION CATHOLIC CHURCH, TALLEST SPIRE EDGELEY, MUNICIPAL WATER TANK	460983 460983	1016 1015
11.	EDGELEY, JAMES VALLEY ELECTRIC COOP, RADIO MAST	460983	1014
12.	ZION LUTHERAN CHURCH, SPIRE	460982	1040
13.	LA MOURE, MUNICIPAL TANK	460982	1029
14.	LA MOURE, COUNTY COURTHOUSE, DOME	460982	1028
15.	VERONA, ST RAPHAELS CATHOLIC CHURCH, CROSS VERONA, MUNICIPAL TANK	460982 460982	1039 1038
16.	BENSON CORNERS, HIGH PRAIRIE LUTHERAN CHURCH, SPIRE	460982	1018
17.	JUD, ST PAUL EVANGELICAL LUTHERAN CHURCH, SPIRE	460984	1026
18.	MARION, MILLER ELEVATOR MIDDLE LIGHTNING ROD	460981	1019
19.	MARION, SCHOOLHOUSE, CHIMNEY	460981	1020
20.	NORTH LA MOURE, LUTHERAN CHURCH, VANE	460981	1021
21.	JAMESTOWN, N. DAKOTA STATE HOSPITAL, PWR PLANT, STACK JAMESTOWN, N. DAKOTA STATE HOSPITAL, SILVER WATER TANK	460984 460984	1014 1015
22.	JAMESTOWN, RUSSELL MILLER MILLING CO, RED BRICK STACK JAMESTOWN, RUSSELL MILLER MILLING CO, WATER TANK JAMESTOWN, ST JOHNS CATHOLIC CHURCH, SOUTH OF 2 SPIRES	460984 460984 460984	1019 1020 1022
23.	JAMESTOWN JUNIOR HIGH SCHOOL, RED BRICK STACK JAMESTOWN, ST JOHNS ACADEMY, LAUNDRY AND PWR HOUSE, STACK	460984 460984	1013 1021
24.	JAMESTOWN, JAMESTOWN COLLEGE POWER PLANT, STACK	460984	1011
25.	JAMESTOWN, OTTER TAIL POWER CO, CONCRETE STACK	460984	1017
26.	RNG, JAMESTOWN RADIO, JMS	460984	1023
27.	JAMESTOWN, NORTHERN PACIFIC RR SHOPS, RED BRICK STACK	460984	1016

KEY NO.	STATION NAME	QUAD NO.	STATION NO.
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