



USGS Historical File Topographic Division

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Prepared by the Army Map Service (ASX), Corps of Engineers, U. S. Army, Washington, D. C. Compiled in 1955 by photogrammetric methods. Horizontal and vertical control by USCGS, and USGS. Aerial photography 1951-52. Photography field annotated, 1953.

100,000-foot grids based on North Dakota coordinate system, north and south zones

10,000-meter Universal Transverse Mercator grid ticks, zone 13, shown in blue

LEGEND

ROAD DATA 1953
 Figures in red denote approximate distances in miles between stars

POPULATED PLACES
 Over 500,000
 100,000 to 500,000
 25,000 to 100,000
 5,000 to 25,000
 1,000 to 5,000
 Less than 1,000

RAILROADS
 Standard gauge
 Single track
 Double or Multiple track
 Narrow gauge
 Landplane airport
 Landing area
 Seaplane airport
 Seaplane anchorage
 Woods-brushwood

BOUNDARIES
 International
 State
 County
 Park or reservation

Other symbols:
 Landmarks: School; Church; Other
 Horizontal control point
 Spot elevation in feet
 Marsh or swamp
 Intermittent or dry stream
 Power line

Scale 1:250,000

0 5 10 15 20 25 30 Statute Miles

0 5 10 15 20 25 30 Kilometers

0 5 10 15 20 25 Nautical Miles

CONTOUR INTERVAL 100 FEET

TRANSVERSE MERCATOR PROJECTION

100 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 14°04' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 1°19' EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0"04' WESTERLY.

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER 2, COLORADO OR WASHINGTON 25, D. C.

LOCATION DIAGRAM FOR NL 13-3

72-G	72-H	62-E	62-F	62-G
72-I	72-J	62-F	62-G	62-H
62-E	62-F	62-G	62-H	62-I
62-F	62-G	62-H	62-I	62-J
62-G	62-H	62-I	62-J	62-K
62-H	62-I	62-J	62-K	62-L
62-I	62-J	62-K	62-L	62-M
62-J	62-K	62-L	62-M	62-N
62-K	62-L	62-M	62-N	62-O
62-L	62-M	62-N	62-O	62-P
62-M	62-N	62-O	62-P	62-Q
62-N	62-O	62-P	62-Q	62-R
62-O	62-P	62-Q	62-R	62-S
62-P	62-Q	62-R	62-S	62-T
62-Q	62-R	62-S	62-T	62-U
62-R	62-S	62-T	62-U	62-V
62-S	62-T	62-U	62-V	62-W
62-T	62-U	62-V	62-W	62-X
62-U	62-V	62-W	62-X	62-Y
62-V	62-W	62-X	62-Y	62-Z
62-W	62-X	62-Y	62-Z	

TOWNSHIP OR RANGE LINE
 LAND GRANT BOUNDARY

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

WATFORD CITY, NORTH DAKOTA

SEP 15 1957

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WATFORD CITY N. DAKOTA