

Prepared by the U. S. Army Topographic Command (BEAM) Washington, D. C. Compiled in 1954 by photogrammetric methods from aerial photographs taken 1952. Photographs field annotated 1953. Revised in 1975 by the U. S. Geological Survey from aerial photographs taken 1974.
 100,000-foot grid based on North Dakota coordinate system south zone. Location of geoid control established by government agencies is shown on corresponding 1:250,000-scale Geoidic Control Diagram.

LEGEND

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
 Narrow gauge
 Sun Valley

ROADS

Primary, all-weather, hard surface
 Secondary, all-weather, hard surface
 Light-duty, all-weather, hard or improved surface
 Fair or dry-weather, unimproved surface
 Trail
 Interchange

Route markers: Interstate, U.S., State

Landmarks: School, Church, Other...

BOUNDARIES

International
 State
 County
 Park or reservation

Other symbols: Mine, Spot elevation in feet, Marsh or swamp, Seaplane anchorage, Woods-brushwood, Power line, Landplane airport, Seaplane airport

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 30 Nautical Miles

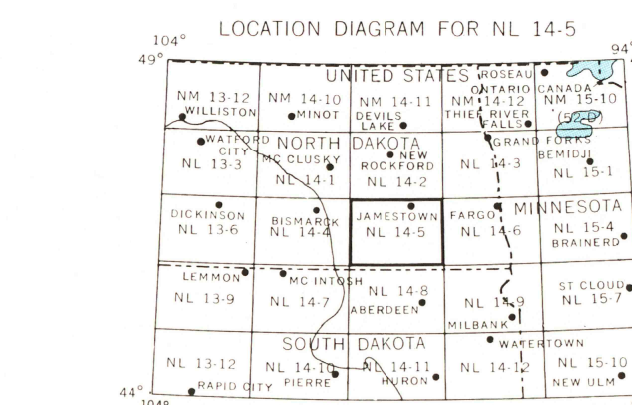
CONTOUR INTERVAL 100 FEET
 WITH SUPPLEMENTARY CONTOURS AT 50 FOOT INTERVALS

TRANSVERSE MERCATOR PROJECTION

BLACK NUMBERED LINES INDICATE THE 10,000-METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 14

1975 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 10°11' (190 MILS) EASTERLY FOR THE CENTER OF THE WEST EDGE TO 8°11' (150 MILS) EASTERLY FOR THE EAST EDGE

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092



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

GRID ZONE DESIGNATION

14T

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1000 METERS

SAMPLE POINT: POWER SUBSTATION

1. Read letters identifying 100,000 meter square in which the point lies.
 2. Locate first VERTICAL grid line to LEFT of point and read LARGE figure labeling the line either on the top or bottom margin, or on the line itself.
 Estimate tenth from grid line to point.
 3. Locate first HORIZONTAL grid line BELOW point and read LARGE figure labeling the line either on the left or right margin, or on the line itself.
 Estimate tenth from grid line to point.

SAMPLE REFERENCE: 14T0591

If reporting beyond 10' in any direction, prefix Grid Zone Designation, e.g. 14T05911