

V502, Edition 3
 Prepared by the U.S. Army Topographic Command (BEAM), Washington, D.C. Compiled in 1954 by photogrammetric methods and from United States quadrangles, 1:24,000 and 1:62,500, 1936-50. Planimetry revised from aerial photographs taken 1952. Photographs field annotated 1953. Revised in 1971 by the U.S. Geological Survey from aerial photographs taken 1970.

Location of geoidetic control established by government agencies is shown on corresponding 1:250,000-scale Geoidetic 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

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

RAILROADS

- Single track Double or Multiple
- Standard gauge
- Narrow gauge
- Grand Coulee
- Sun Valley

BOUNDARIES

- International
- State
- County
- Park or reservation

Other Features:

- Landplane airport
- Landing area
- Seaplane airport
- Orchard
- Woods-brushwood
- Landmark: School, Church, Other, etc.
- Spot elevation in feet
- Intermittent or dry stream
- Marsh or swamp
- Power line

Scale 1:250,000

0 5 10 15 20 25 30 Statute Miles

0 5 10 15 20 25 30 Kilometers

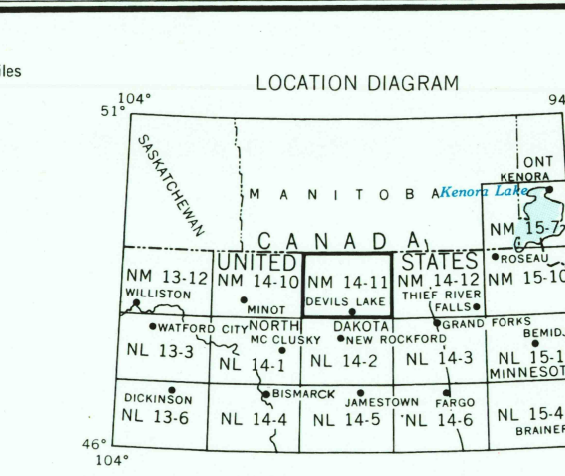
0 5 10 15 20 25 30 Nautical Miles

CONTOUR INTERVAL 100 FEET

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

1970 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 11° (200 MILES) EASTERLY FOR THE CENTER OF THE WEST EDGE TO 9° (160 MILES) EASTERLY FOR THE CENTER OF 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: JAL

300,000 M. SQUARE IDENTIFICATION: MK NK

100,000 M. SQUARE IDENTIFICATION: MJ NJ

TO GIVE A STANDARD REFERENCE TO THIS SHEET TO NEAREST 100 METERS

SAMPLE POINT: ROSE HILL SCHOOL

1. Read letters identifying 100,000 meter square in which the point lies.
 2. Locate that VERTICAL grid line to LEFT of point and read LARGE figure labeling the line either in the top or bottom margin, or on the line itself.
 3. Estimate tenths from grid line to point.
 4. Locate that HORIZONTAL grid line BELOW point and read LARGE figure labeling the line either in the left or right margin, or on the line itself.
 5. Estimate tenths from grid line to point.
 6. If reporting beyond 10" in any direction, prefix Grid Zone Designation, as: 14UN1993

DEVILS LAKE, NORTH DAKOTA

1953
REVISED 1971

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