

V502, EDITION 2
Prepared by the U.S. Army Topographic Command (ASPM), Washington, D.C. Compiled in 1956 by photogrammetric methods and from United States quadrangles, 1:24,000 and 1:62,500, 1935-52. Planimetry revised from aerial photographs taken 1953. Photographs taken 1955. Revised in 1974 by the U.S. Geological Survey from aerial photographs taken 1973.
Area covered by dashed light-blue pattern is subject to controlled inundation.
100,000-foot grid based on South Dakota coordinate system, south zone.
Location of geodetic control established by government agencies is shown on corresponding 1:250,000-scale Geodetic 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
Grand Coulee
Sun Valley

RAILROADS
Standard gauge
Narrow gauge
Interchange

BOUNDARIES
International
State
County
Park or reservation

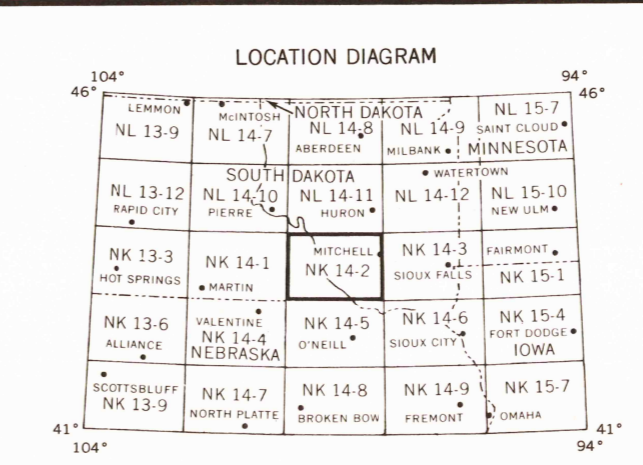
Landmarks
School; Church; Other
Mine
Spot elevation in feet
Marsh or swamp
Intermittent or dry stream
Power line

Other symbols
Landing area
Seaplane airport
Seaplane anchorage
Woods/brushwood
Landplane airport
Seaplane anchorage

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 50 FEET
TRANSVERSE MERCATOR PROJECTION
BLACK NUMBERED LINES INDICATE THE 10,000 METRE UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 14
1970 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 11° 00' WEST TO 11° 00' EAST AT THE CENTER OF THE WEST EDGE TO 91° 00' WEST AT 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

TO GIVE A STANDARD REFERENCE TO THIS SHEET TO NEAREST 100 METERS
1. Read letters identifying 100,000 metre squares in which the point lies.
2. Locate first 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. Locate first HORIZONTAL grid line BELOW point and read LARGE figure labeling the line either in the left or right margin, or on the line itself.
Estimate tenths from grid line to point.

SAMPLE REFERENCE
If reporting beyond 18° in any direction, prefix Grid Zone Designation, etc. 14TNC2589

USGS
Historical File
Topographic Division

MITCHELL, SOUTH DAKOTA
1955
REVISED 1974
APR 1 4 1976

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