

V502
Edition 1-AMS (First Printing, 12-57)

Prepared by the Army Map Service (AMS), Corps of Engineers, U. S. Army, Washington, D. C. Compiled in 1953 by photogrammetric methods and by reference to Iowa County Highway Maps, 1947-50; Minnesota County Highway Maps, 1947-50; Horizontal and vertical control by U.S.G.S. and C.E. Aerial photography 1949-50; Map field checked, 1954.

LEGEND
ROAD DATA 1954
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
Interurban
State
County
Park or reservation

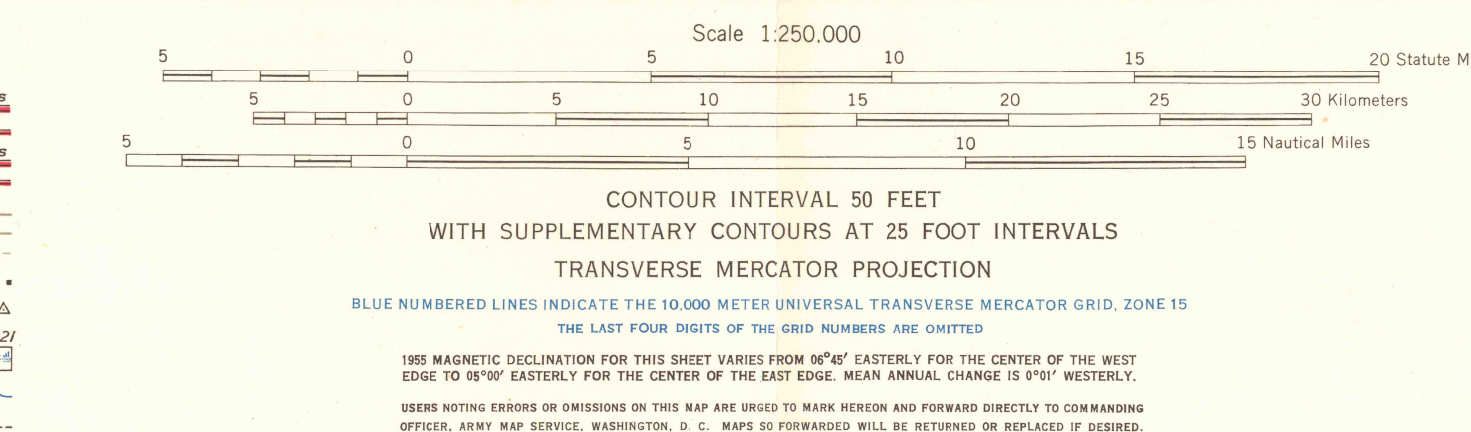
LANDMARKS
School
Church
Other

BOUNDARIES
International
State
County
Park or reservation

LOS ANGELES
OMAHA
GALVESTON
Laramie
Grand Coulee
Sun Valley

ROADS
Hard surface, heavy duty
Hard surface, medium duty
More than two lanes wide
Two lanes wide; Federal route marker
Two lanes wide; State route marker
Improved light duty
Unimproved dirt
Trail

LAND
Landplane airport
Seaplane airport
Seaplane anchorage
Woods/bushwood
Power line



LOCATION DIAGRAM FOR NK 15-2

NORTH DAKOTA NL 14-9 NL 14-10 NL 14-11 NL 14-12 SOUTH DAKOTA NK 14-9 NK 14-10 NK 14-11 NK 14-12	MINNESOTA NL 15-8 NL 15-9 NL 15-10 NL 15-11 NL 15-12 MINNESOTA NK 15-8 NK 15-9 NK 15-10 NK 15-11 NK 15-12	MICHIGAN NL 16-7 NL 16-8 NL 16-9 NL 16-10 WISCONSIN NL 16-7 NL 16-8 NL 16-9 NL 16-10
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TO OBTAIN A STANDARD REFERENCE ON THIS SHEET TO NEAREST 500 METERS

GRID ZONE DESIGNATION
15T

SAMPLE POINT
GORDONVILLE

1. Read letter identifying 100,000 meter square in which the point lies.
2. Locate first vertical grid line to LEFT of point and read LAND figure (bearing the line either to the top or bottom margin, or on the line itself).
3. Locate first horizontal grid line to BELOW point and read LAND figure (bearing the line either to the left or right margin, or on the line itself).
4. Estimate tenths from grid line to point.
5. Estimate hundredths from grid line to point.
6. Estimate tenths from grid line to point.
7. Estimate hundredths from grid line to point.

NOTE: THE SMALLER SQUARES OF ANY GRID NUMBER: THESE ARE FOR READING ONLY. THE LARGER SQUARES OF ANY GRID NUMBER: THESE ARE FOR READING ONLY.

EXAMPLE:
477000

EXAMPLE:
15T000000

United States. Topo. 1:250,000.
sheet Mason City,
cop. 1.