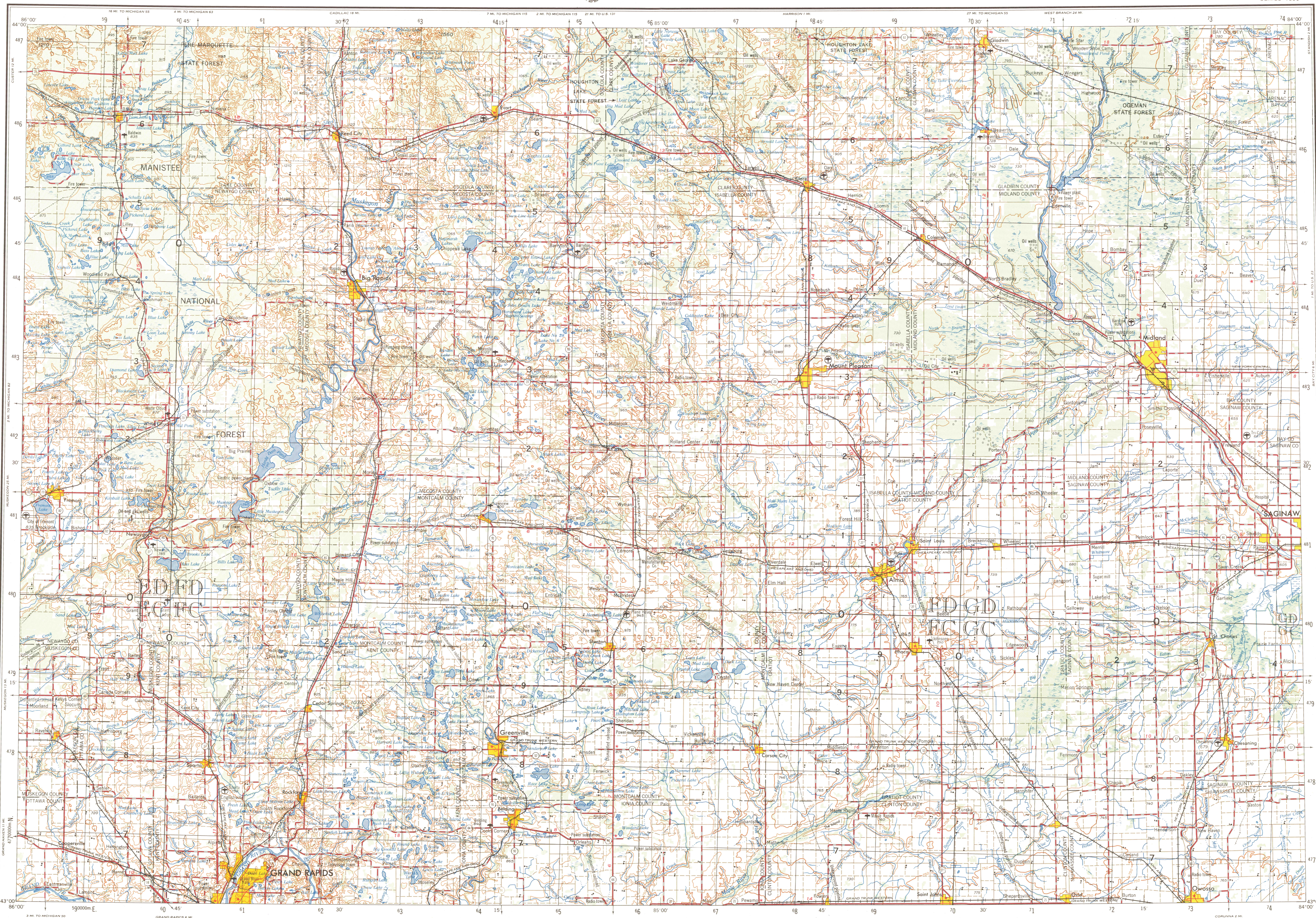


SERIES V501  
SHEET NK 16-3  
EDITION 1-AMS



V501  
Edition 1-AMS (First Printing, 1-58)  
Prepared by the Army Map Service (BEGN), Corps of Engineers, U. S. Army, Washington, D. C. Compiled in 1955 by photogrammetric methods. Horizontal and vertical control by USGS and USG & CS, Aerial photography 1953. Photography field annotated 1954.

**LEGEND**  
ROAD DATA 1954  
Figures in red denote approximate distances in miles between stars

<b>POPULATED PLACES</b>	<b>ROADS</b>	<b>LANDS &amp; LAVERS</b>
Over 500,000	Hard surface, heavy duty	1 LANDS & LAVERS
100,000 to 500,000	Two lanes wide; Federal route marker	2 LANDS & LAVERS
25,000 to 100,000	Hard surface, medium duty	3 LANDS & LAVERS
5,000 to 25,000	Two lanes wide; State route marker	4 LANDS & LAVERS
1,000 to 5,000	Improved light duty	
Less than 1,000	Unimproved dirt	
<b>RAILROADS</b>	Standard gauge	
Single track	Double or Multiple	
Narrow gauge	Landplane airport	
<b>BOUNDARIES</b>	Landing area	
International	Seaplane airport	
State	Orchard	
County	Intermittent or dry stream	
Park or reservation	Woods brushwood	
	Power line	
	Landmarks: School; Church; Other	
	Horizontal control point	
	Spot elevation in feet	
	Marsh or swamp	

Scale 1:250,000  
20 Statute Miles  
15 Nautical Miles

CONTOUR INTERVAL 50 FEET  
TRANSVERSE MERCATOR PROJECTION

BLACK NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 16  
THE LAST FOUR DIGITS OF THE GRID NUMBER ARE OMITTED

1955 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 8° 15' WESTERLY FOR THE CENTER OF THE WEST EDGE TO 7° 14' WESTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0" OF WESTERLY.

USERS NOTING ERRORS OR OMISSIONS ON THIS MAP ARE USED TO MARK HEREON AND FORWARDED DIRECTLY TO COMMANDING OFFICER, ARMY MAP SERVICE, WASHINGTON, D. C. MAPS SO FORWARDED WILL BE RETURNED OR REPLACED IF DESIRED.

LOCATION DIAGRAM FOR NK 16-3

U.S. GEOLOGICAL SURVEY  
WASHINGTON  
FEB 10 1958  
LIBRARY

GRID ZONE DESIGNATION: 16T  
TO ONE A STANDARD REFERENCE TO THIS SHEET TO NEAREST 100 METERS

100,000 M SQUARE IDENTIFICATION

SAMPLE POINT: ABLE

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 in the top or bottom margin, or on the line itself.  
3. Estimate meters from grid line to point:  
4. 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.  
5. Estimate tenths from grid line to point:  
6. If required, round UP in any direction, prefix Grid Zone Designation, e.g. 16T2984

United States. Topo. 1:250,000. MIDLAND, MICHIGAN  
sheet Midland. cop. 1.