

Prepared by the Army Map Service (LKBGN), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1955 by photogrammetric methods. Horizontal and vertical control by USGS and C.S. Aerial photography 1953. Photography field annotated 1954. Limited revision by U.S. Geological Survey 1964.

100,000-foot grids based on Wisconsin coordinate system, central and north zones, and Michigan coordinate system, west zone

10,000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue

**LEGEND**

**ROAD DATA 1954 PARTIALLY REVISED 1964**

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

**BOUNDARIES**

International  
State  
County  
Park or reservation

**Other**

Landplane airport  
Landing area  
Seaplane airport  
Seaplane anchorage  
Woods/brushwood  
Power line

**Landmarks**

School; Church; Other  
Horizontal control point  
Spot elevation in feet  
Marsh or swamp  
Intermittent or dry stream

**Approximate road alignment**

Scale 1:250,000

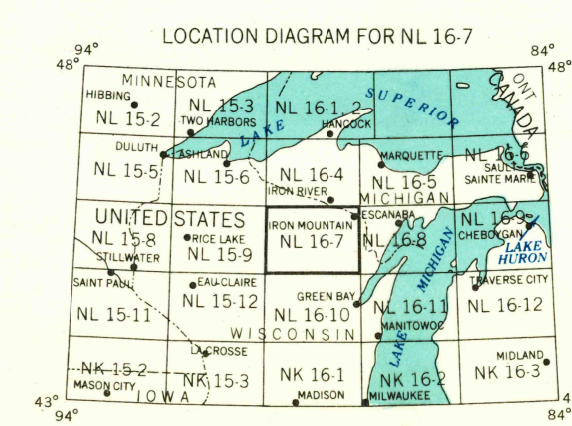
0 5 10 15 20 25 30 Statute Miles

0 5 10 15 20 25 30 Nautical Miles

CONTOUR INTERVAL 50 FEET  
WITH SUPPLEMENTARY CONTOURS AT 25 FOOT INTERVALS  
TRANSVERSE MERCATOR PROJECTION

1960 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 2°00' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 0°00' EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS NEGLECTABLE.

FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.



USGS  
Historical File  
Topographic Division

TOWNSHIP OR RANGE LINE  
LAND GRANT BOUNDARY

SECTION 167

6	5	4	3	2	1
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36

OCT 2 1964

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IRON MOUNTAIN, MICHIGAN; WISCONSIN

1954  
LIMITED REVISION 1964