



Prepared by the Army Map Service (ASOC), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1955 by photogrammetric methods and from: USGS quadrangles, 1:24,000, 1951-53; U.S. Lake Survey Charts 95, 96, 97, 1955. Planimetric detail revised by photogrammetric methods. Horizontal and vertical control by USGS, USFS and USCGS. Photography field annotated 1954. Limited revision by U.S. Geological Survey 1964.

100,000-foot grids based on Minnesota coordinate system, north zone and Wisconsin coordinate system, north zone.

10,000-meter Universal Transverse Mercator grid ticks, zone 15, 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	<b>LOS ANGELES</b>
100,000 to 500,000	<b>OMAHA</b>
25,000 to 100,000	<b>GALVESTON</b>
5,000 to 25,000	<b>Lorain</b>
1,000 to 5,000	<b>Grand Coulee</b>
Less than 1,000	Sun Valley

**RAILROADS**

- Single track
- Double or Multiple
- Standard gauge
- Narrow gauge
- Landplane airport
- Landing area
- Seaplane airport
- Seaplane anchorage
- Park or reservation
- Horizontal control point
- Spot elevation in feet

**BOUNDARIES**

- International
- State
- County
- Park or reservation
- Horizontal control point
- Spot elevation in feet

**LANDMARKS: School; Church; Other**

- Depth curve in feet
- Limit of danger; Reef
- Rocks; Awash; Sunken
- Foreshore flat
- Intermittent or dry stream
- Marsh or swamp

Scale 1:250,000

0 5 10 15 20 Statute Miles

0 5 10 15 20 Kilometers

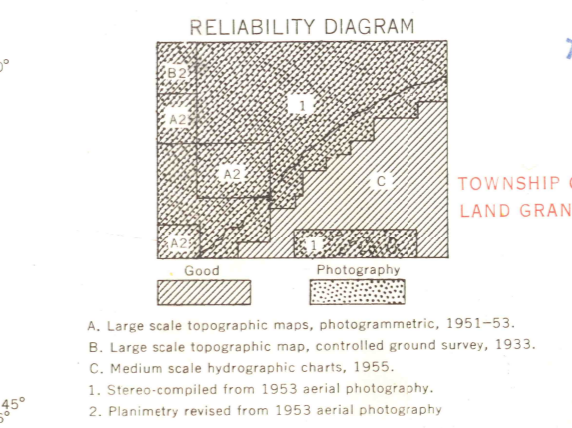
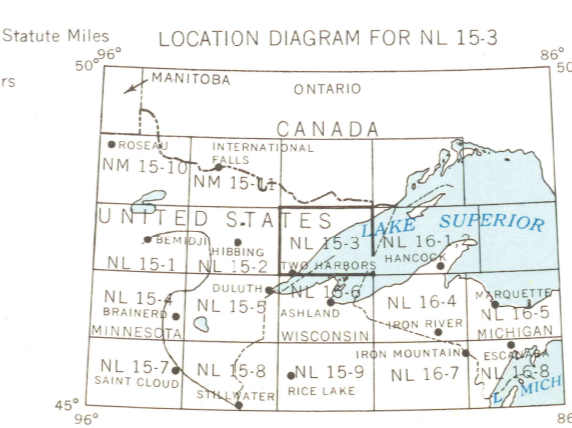
0 5 10 15 Nautical Miles

CONTOUR INTERVAL 50 FEET

TRANSVERSE MERCATOR PROJECTION

1960 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 4°15' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 2°30' EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS NEGLIGIBLE.

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



SECTIONIZED TOWNSHIP

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

TOWNSHIP OR RANGE LINE

LAND GRANT BOUNDARY

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