

Prepared by the Army Map Service (ASCTT), Corps of Engineers, U. S. Army, Washington, D. C. Compiled in 1955 by photogrammetric methods and from: Minnesota, 1:250,000 and 1:250,000 USGS, 1949-1953. Planimetric detail revised by photogrammetric methods. Horizontal and vertical control by USC&GS, USGS, and USFS. Photography field annotated 1954.

100,000-foot grid based on Minnesota coordinate system, north and central zones.

1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue.

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
International
State
County
Park or reservation

LANDMARKS

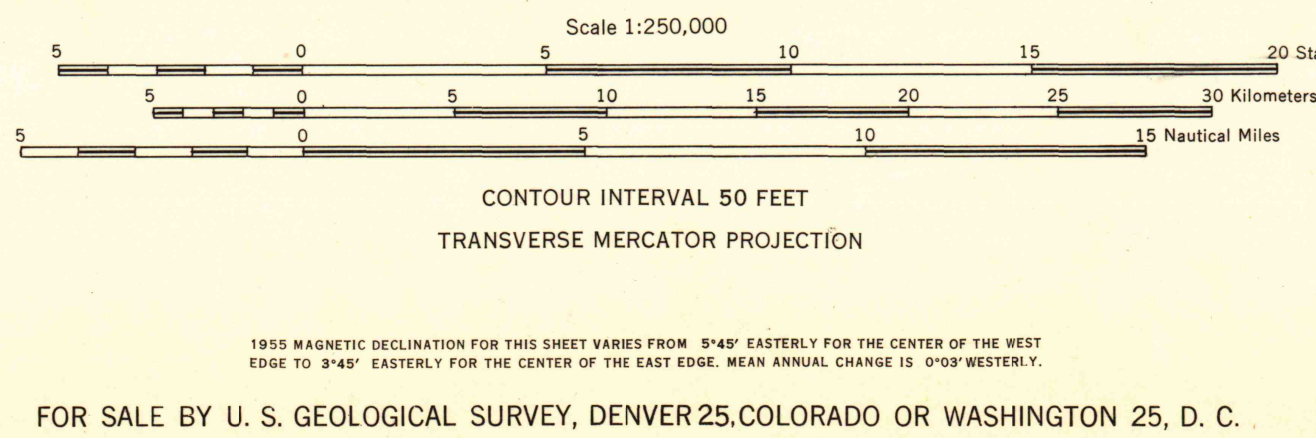
Landplane airport
Landing area
Seaplane airport
Seaplane anchorage
Woods-woodshed

BOUNDARIES

International
State
County
Park or reservation

SYMBOLS

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



LOCATION DIAGRAM FOR NL 15-2

MINNESOTA

62-H MANITOBA

62-F ONTARIO

52-G

52-H

62-I

62-J

62-K

62-L

62-M

62-N

62-O

62-P

62-Q

62-R

62-S

62-T

62-U

62-V

62-W

62-X

62-Y

62-Z

62-AA

62-AB

62-AC

62-AD

62-AE

62-AF

62-AG

62-AH

62-AI

62-AJ

62-AL

62-AM

62-AN

62-AO

62-AP

62-AQ

62-AR

62-AS

62-AT

62-AU

62-AV

62-AW

62-AX

62-AY

62-AZ

62-BA

62-BB

62-BC

62-BD

62-BE

62-BF

62-BG

62-BH

62-BI

62-BJ

62-BL

62-BM

62-BN

62-BO

62-BP

62-BQ

62-BR

62-BS

62-BT

62-BU

62-BV

62-BW

62-BX

62-BY

62-BZ

62-CA

62-CB

62-CC

62-CD

62-CE

62-CF

62-CG

62-CH

62-CI

62-CJ

62-CL

62-CM

62-CN

62-CO

62-CP

62-CQ

62-CR

62-CS

62-CT

62-CU

62-CV

62-CW

62-CX

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62-FL

62-FM

62-FN

62-FO

62-FP

62-FQ

62-FR

62-FS

62-FT

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62-FW

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62-GA

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62-HA

62-HB

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USGS
Historical File
Topographic Division

SECTIONED 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

USGS
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TOPOGRAPHIC DIVISION

HIBBING, MINNESOTA

NOV 4 1964