



USGS
Historical File
Topographic Division

LUTSEN, MINN.
N4737.5—W9037.5/7.5
1959

Mapped, edited, and published by the Geological Survey
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Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1957. Field check 1959
Hydrography compiled from U. S. Lake Survey chart 97 (1958)
Polyconic projection. 1927 North American datum
10,000-foot grid based on Minnesota coordinate system, north zone
1000-meter Universal Transverse Mercator grid ticks,
zone 15, shown in blue

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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APPROXIMATE MEAN
MAGNETIC NORTH
DECLINATION, 1959

TWO HARBORS 6.4 MI
TO (FTE) 6.2 MI

DEER YARD LAKE
BRAND MARAIS IS IN
PIGEDON RIVER 85 MI