UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF MINNESOTA

LAKE AGNES QUADRANGLE
MINNESOTA—ST. LOUIS CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

7580 I SW (TAKUCMICH LAKE)
7580 I SE (COLEMAN ISLAND)
7580 II NW (SHELL LAKE)
7580 II NE (IRON LAKE)
7580 II SW (BOOTLEG LAKE)
7580 II SE (LAPOND LAKE)
(ANGLEWORM LAKE) 7680 III SW

92°07'30" 48°15' 92°00'
R. 14 W. R. 13 W.
2 240 000 FEET 2 260 000 FEET
T. 67 N. T. 66 N. T. 65 N.
630 000 FEET 600 000 FEET

Yabut Lake, Wabang Lake, Tiger Bay, Shaman Lake, Rocky Lake, Boulder Bay, LAC LA CROIX, BOULDER RIVER, Rapids, Campsite, OYSTER LAKE, Oyster River, Manes Creek, LAKE AGNES, Batista Lake, RIVER, Rameshead Creek, SUPERIOR NATIONAL FOREST, DAHLGREN, Falls, RAMSHEAD LAKE, NINA MOOSE RIVER, STUART LAKE, Stuart R., Nina Moose Lake, Legend Lake, Legend Cr, Mule Lake, Mule Creek, Jerry Creek, Meander Creek, Lamb Lake, JEEP TRAIL, RESTRICTED, BR 1253, BM 1323, PORTAGE RIVER, MOOSE RIVER

Mapped, edited, and published by the Geological Survey
in cooperation with the State of Minnesota Department of Conservation,
and the Iron Range Resources and Rehabilitation Commission

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1959. Field checked 1963

Depth curves compiled from charts furnished by Minnesota Department of Conservation

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

SCALE 1:24 000

1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

MN GN 0°42' 12 MILS 4° 71 MILS
UTM GRID AND 1963 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

USGS
Historical File
Topographic Division

MINN.
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Unimproved dirt

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER 25, COLORADO OR WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

LAKE AGNES, MINN.
N4807.5—W9200/7.5

1963

AMS 7580 II NE—SERIES V872

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