

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SAGINAW QUADRANGLE
MINNESOTA
7.5 MINUTE SERIES (TOPOGRAPHIC)



Maped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by Kesh plotter

Aerial photographs taken 1952. Field check 1953

Polyconic projection. 1927 North American datum

10,000-foot grids based on Minnesota coordinate system,

north and central zones

1000-meter Transverse Mercator grid ticks,

zone 15, shown in blue

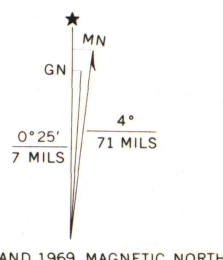
Depth curves and soundings compiled from charts

furnished by Minnesota Department of Conservation

Revisions shown in purple compiled in cooperation with the

Iron Range Resources and Rehabilitation Commission from

aerial photographs taken 1969. This information not field checked



SCALE 1:24000

CONTOUR INTERVAL 10 FEET

DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D.C. 20242

A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION			
Heavy-duty	4 LANE, 6 LANE	Light-duty	
Medium-duty	4 LANE, 6 LANE	Unimproved dirt	=====
U.S. Route		State Route	



SAGINAW, MINN.

N4645-W9222.5/7.5

1953

PHOTOREVISED 1969

AMS 7577 IV SW-SERIES V872