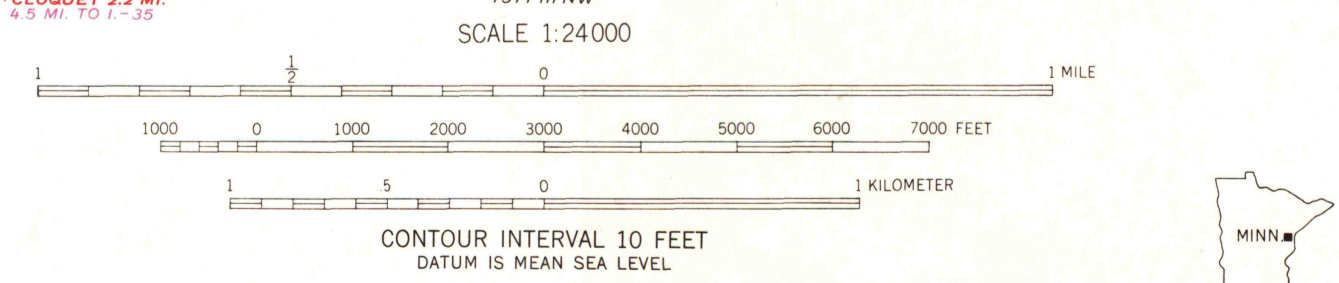
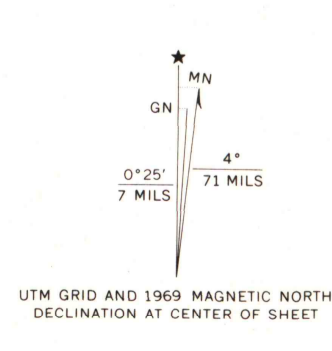


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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



ROAD CLASSIFICATION

Heavy-duty 4 LANE, 6 LANE Light-duty

Medium-duty 4 LANE, 6 LANE Unimproved dirt

U. S. Route State Route

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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