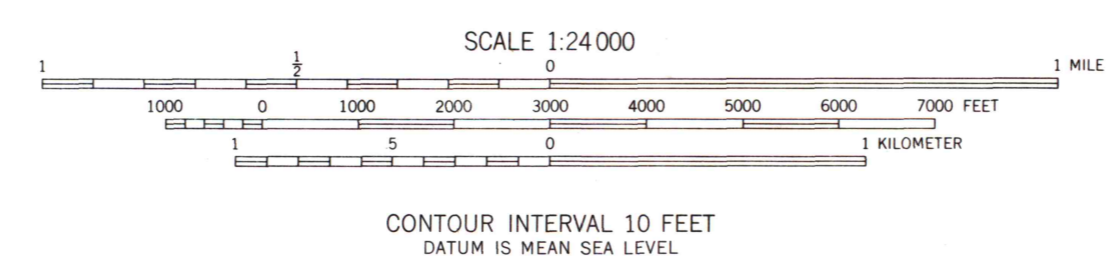
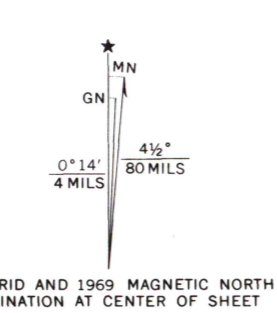


UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

IDINGTON QUADRANGLE  
MINNESOTA-ST. LOUIS CO.  
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Topography from aerial photographs by Kersh plotter  
Aerial photographs taken 1947. Field check 1952  
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  
Depth curves 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 16 LANE	Light-duty
Medium-duty	4 LANE 16 LANE	Unimproved dirt
U.S. Route		State Route



QUADRANGLE LOCATION  
IDINGTON, MINN.  
N4737.5-W9237.5/7.5  
1952  
PHOTOREVISED 1969  
AMS 7479 II NW-SERIES W872