

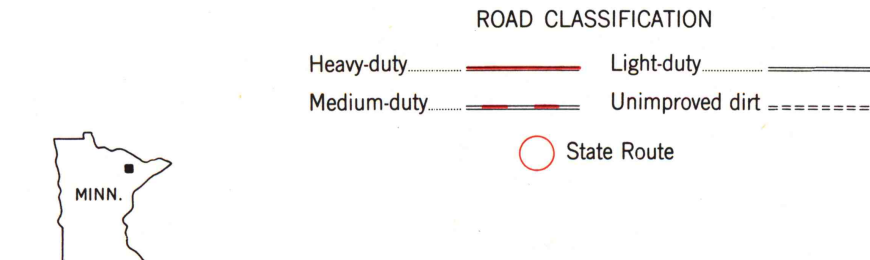
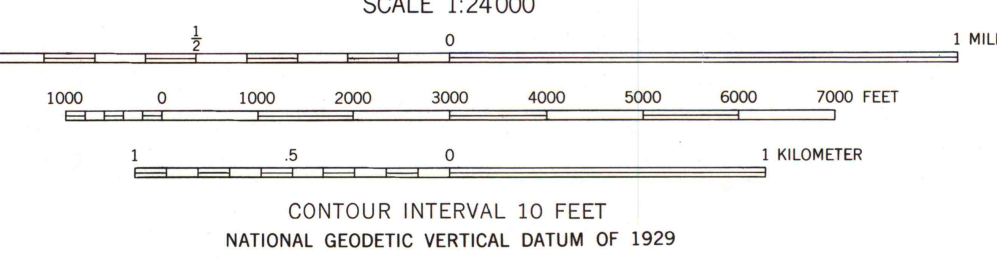
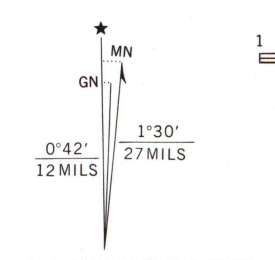


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF MINNESOTA
IRON RANGE RESOURCES AND REHABILITATION COMMISSION

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

Mapped, edited, and published by the Geological Survey
Control by USGS and NOS/NOAA
Topography from aerial photographs by Kelsh plotter
Aerial photographs taken 1954. Field check 1956
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
Unchecked elevations are shown in brown
To place on the predicted North American Datum 1983
move the projection lines 5 meters north and
13 meters east as shown by dashed corner ticks
There may be private inholdings within the boundaries
of the National or State reservations shown on this map



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Revisions shown in purple and woodland
compiled from aerial photographs taken 1981
and other source data. Partial field check
by U.S. Forest Service. Map edited 1986

CRAB LAKE, MINN.
47092-H1-TF-024
1956
PHOTOREVISED 1986
DMA 7579 1 NE-SERIES V872

ARTHUR H. ROBINSON MAP LIBRARY
University of Wisconsin-Madison

U.S. Regional
Depository Copy
DO NOT DISCARD
APR 30 1987