

779 IV NW
(LAKES POLY)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF MINNESOTA
IRON RANGE RESOURCES AND REHABILITATION COMMISSION

BETH LAKE QUADRANGLE
MINNESOTA-COOK CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

789 IV NW
(CHEROKEE LAKE)



779 I SE
(KAW/SHIWI LAKE)
CRAMER 27 MI

Mapped, edited, and published by the Geological Survey
Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial
photographs taken 1958. Field checked 1960
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
To place on the predicted North American Datum 1983
move the projection lines 4 meters north and
11 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

UTM GRID AND 1986 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET
0° 1' 32" 27 MILLS
Revisions shown in purple compiled from
aerial photographs taken 1984 and other
source data. Partial field check by
U. S. Forest Service. Map edited 1986

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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ROAD CLASSIFICATION
Light-duty ——— Unimproved dirt - - - - -
BETH LAKE, MINN.
47090-G8-TF-024
1960
PHOTOREVISED 1986
DMA 7879 IV SW-SERIES 1982

U. S. Regional
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