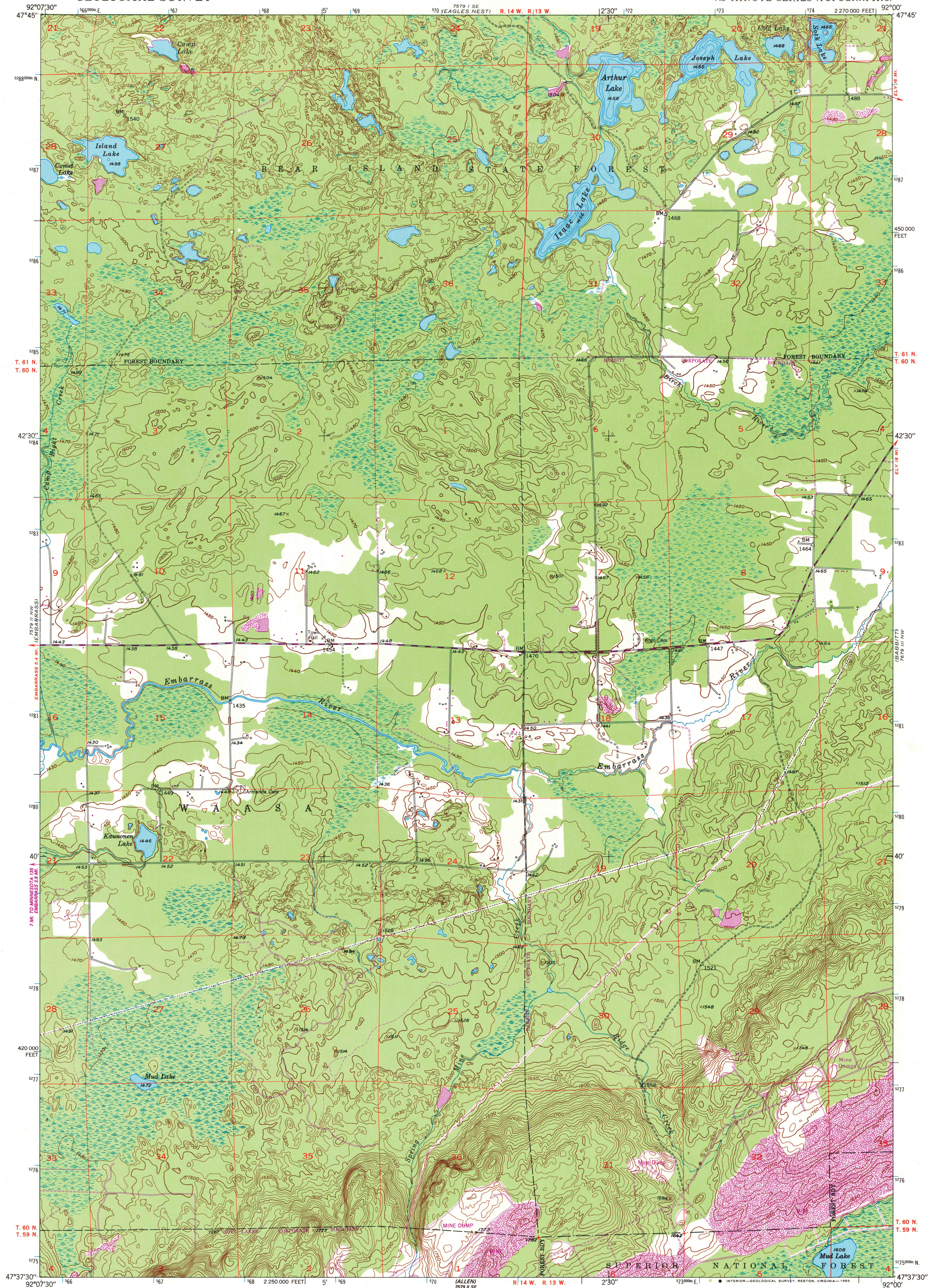


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ISAAC 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 multiplex methods

Aerial photographs taken 1947. Field check 1949

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,

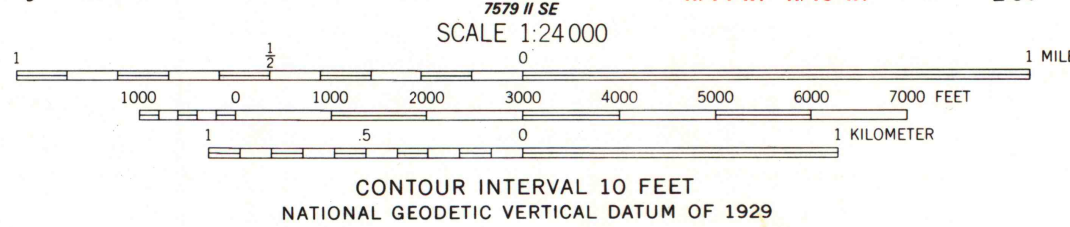
zone 15, shown in blue

To place on the predicted North American Datum 1983

move the projection lines 6 meters north and

13 meters east as shown by dashed corner ticks

UTM GRID AND 1984 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET



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

Revisions shown in purple compiled from
aerial photographs taken 1981 and other
source data. Partial field check by
U.S. Forest Service. Map edited 1984

ROAD CLASSIFICATION
Medium-duty ——— Light-duty ———
Unimproved dirt - - - - -



QUADRANGLE LOCATION

ISAAC LAKE, MINN.

47092-F1-TF-024

1949

PHOTOREVISED 1984

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