

90°07'30" 48°07'30" 715000m E. 5' 2'30" 2 750 000 FEET 90°00' 48°07'30"

5333000m N.

600 000
FEET

T. 65 N.

T. 64 N.

2'30"

570 000
FEET

48°00' 90°07'30" R. 3 E. 2 730 000 FEET

Maped, edited, and published by the Geological Survey
Control by USGS, USC&GS, and International Boundary Commission
Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1957. Field check 1959
Canadian portion copied from Quetico quadrangle (1:250 000)
1957, Surveys and Mapping Branch, Department of Mines and
Technical Surveys
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

TRUE NORTH
MAGNETIC NORTH
21°
APPROXIMATE MEAN
DECLINATION, 1959

SCALE 1:24 000
1 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 10 15 20 KILOMETER
CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL



QUADRANGLE LOCATION

ROAD CLASSIFICATION
Light-duty Unimproved dirt

PINE LAKE EAST, MINN.
N4800—W9000/7.5

1959

