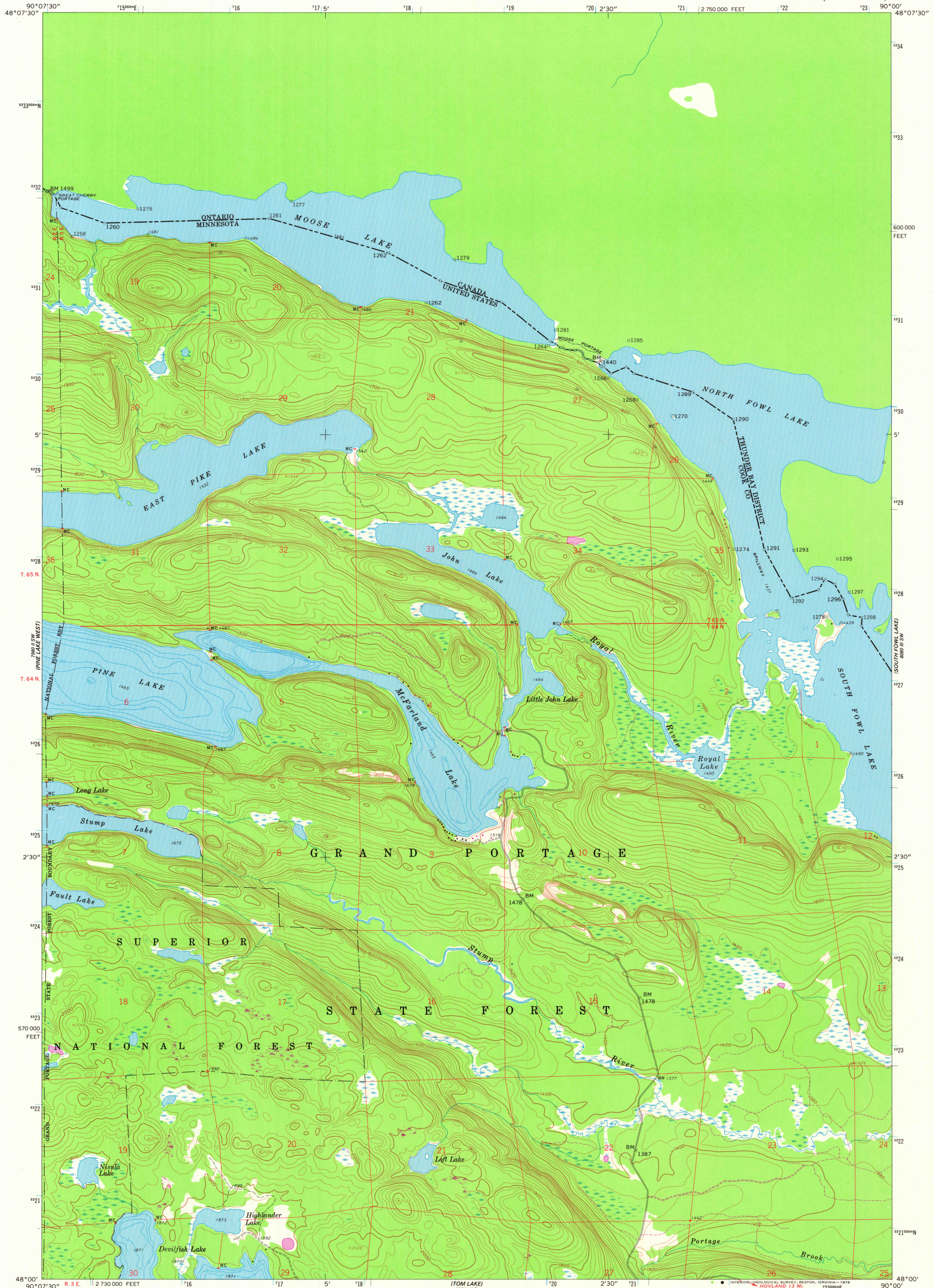




Mapped, edited, and published by the Geological Survey  
Control by USGS, USC&GS, and International Boundary Commission  
Topography from aerial photographs by photogrammetric methods  
Aerial photographs taken 1957. Field check 1959  
Canadian portion copied from Quetico quadrangle (1:250 000)  
1957, 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  
Revisions shown in purple compiled from aerial photographs  
taken 1976. This information not field checked  
Canadian portion not revised

UTM GRID AND 1976 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

THE U.S. PORTION OF THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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

USGS  
Historical File  
Topographic Division  
PINE LAKE EAST, MINN.-ONT.  
N4800 — W9000/7.5

1959  
PHOTOREVISED 1976  
AMS 7980 II SE—SERIES V872

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