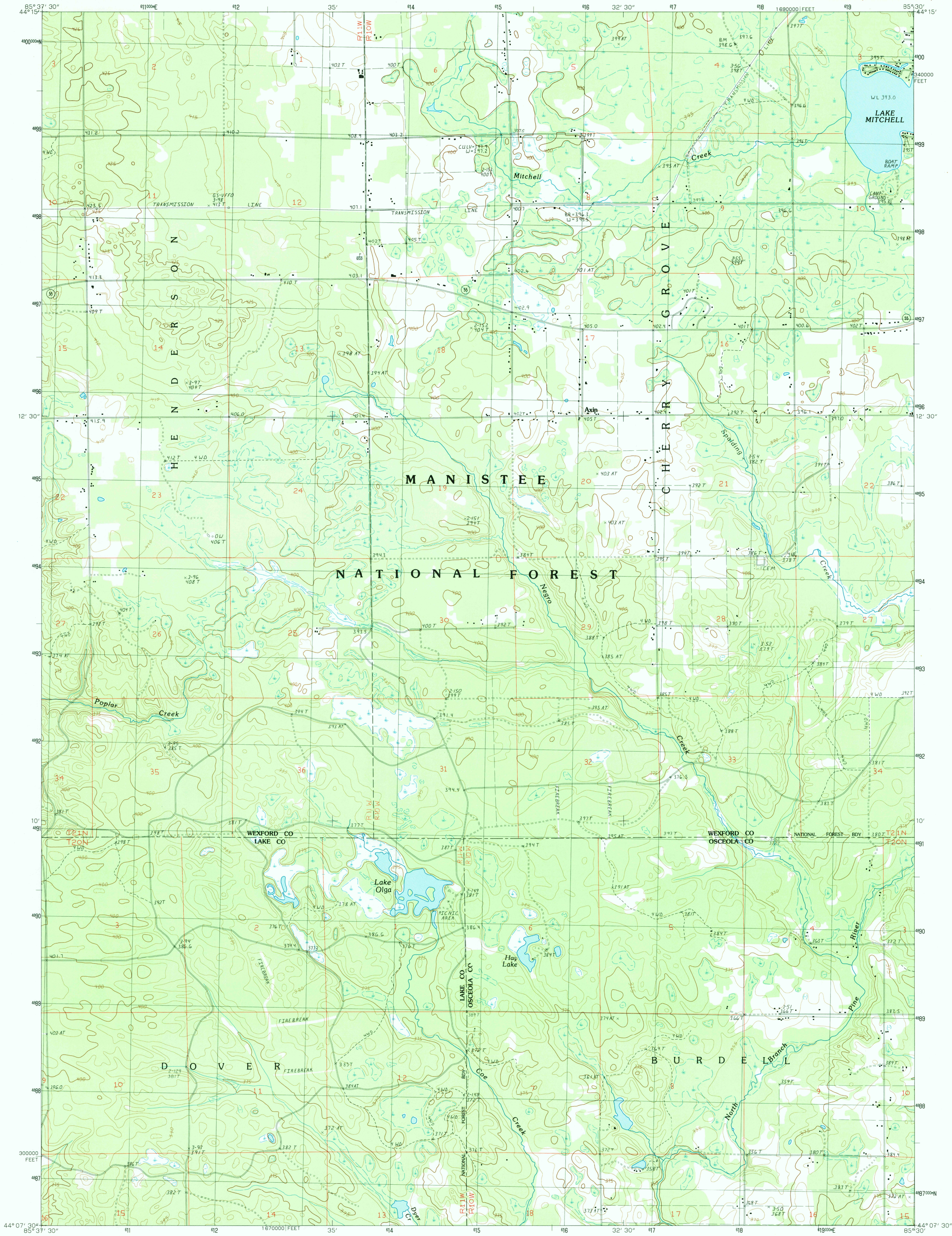




PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY THE UNITED STATES GEOLOGICAL SURVEY
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1983-84
FIELD CHECKED 1985 MAP EDITED 1987
PROJECTION UNIVERSAL TRANSVERSE MERCATOR
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR
10,000-FOOT STATE GRID TICS MICHIGAN, CENTRAL ZONE
UTM GRID DECLINATION 1700 EAST
1987 MAGNETIC NORTH DECLINATION 4'00" WEST
VERTICAL DATUM NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM 1929 NORTH AMERICAN DATUM
To place on the predicted North American Datum of 1983,
move the projection lines as shown by dashed corner ticks
(2 meters north and 1 meter east)
There may be private inholdings within the boundaries of any
Federal and State reservations shown on this map
No distinction made between houses, barns, and other buildings

PROVISIONAL MAP
Produced from original
manuscript drawings. Infor-
mation shown as of date of
photography.

SCALE 1:24 000
INTERIOR-GEOLOGICAL SURVEY, RESTON, VIRGINIA-1988
1 000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000
KILOMETERS
METERS
MILES
FEET
CONTOUR INTERVAL 5 METERS
CONTROL AND FIELD ESTABLISHED ELEVATIONS SHOWN TO THE NEAREST 0.1 METER
OTHER ELEVATIONS SHOWN TO THE NEAREST 0.5 METER
To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by 3.048
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND THE GEOLOGICAL SURVEY DIVISION
MICHIGAN DEPARTMENT OF NATURAL RESOURCES, LANSING, MICHIGAN 48909

1	2	3	1 Harrietta
4	5	2 Boon	2 Cadillac North
6	7	3 Cadillac South	3 Hoxeyville
		4 Cadillac South	4 Luther
		5 Luther	5 Bristol
		6 Bristol	6 Le Roy
		7 Le Roy	
		8 Le Roy	

CONTOURS AND ELEVATIONS IN METERS
ROAD LEGEND
Improved Road
Unimproved Road
Trail
Interstate Route
U. S. Route
State Route
QUADRANGLE LOCATION
MICHIGAN
ADJOINING 7.5 QUADRANGLE NAMES
1 Harrietta
2 Boon
3 Cadillac North
4 Hoxeyville
5 Cadillac South
6 Luther
7 Bristol
8 Le Roy

USGS 1:250,000 HISTORICAL MAP
JUL 29 1988
REC'D FILE COPY

AXIN, MICHIGAN
PROVISIONAL EDITION 1987
44085-B5-TM-024