Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1951 1952. Field check 1956

Polyconic projection. 1927 North American datum
10,000-foot grid based on Michigan coordinate system, west zone
1000-meter Universal Transverse Mercator grid ticks
zone 16, shown in blue

Unchecked elevations are shown in brown

UTM GRID AND 1956 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

ROAD CLASSIFICATION

Heavy duty — Light duty

Unimproved dirt

U.S. Route — State Route

PRELIMINARY GEOLOGIC MAP OF THE SOUTHERN PART OF THE MICHIGAMME 7 1/2 MINUTE QUADRANGLE MARQUETTE AND BARAGA COUNTIES, MICHIGAN

by

John S. Klasner
W. F. Cannon
1974

MICHIGAN
QUADRANGLE LOCATION

MICHIGAMME, MICH.
SE/4 MICHIGAMME 15' QUADRANGLE
N4630—W8800/7.5

1956

AMS 3377 II SE-SERIES V862

U. S. Geological Survey
OPEN FILE MAP 75-9
This map is preliminary and has not been edited for conformity with Geological Survey standards or nomenclature.

75-9