UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF MICHIGAN
REPRESENTED BY THE
DEPARTMENT OF CONSERVATION
GEOLOGICAL SURVEY DIVISION

MICHIGAN
KALAMAZOO QUADRANGLE

KALAMAZOO, MICH.

N4215—W8530/15

1916

W.H.Herron, Acting Chief Geographer
Glenn S.Smith, Topographic Engineer in charge.
Topography by Robert Muldrow.
Control by U.S.Coast and Geodetic Survey.
Oscar Jones, J.R.Ellis and E.C.Bibbee.
Surveyed in 1916.

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

SCALE 1:62500

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

APPROXIMATE MEAN
DECLINATION, 1916

FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
Historical File
Topographic Division

SEP 23 1963

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