



Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS

Topography by photogrammetric methods from aerial
photographs taken 1956. Field checked 1960

Polyconic projection. 1927 North American datum
10,000-foot grids based on Ohio coordinate system, south zone,
and West Virginia coordinate system, north zone

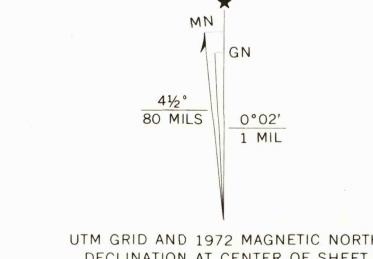
1000-meter Universal Transverse Mercator grid ticks,
zone 17, shown in blue

Fine red dashed lines indicate selected fence and field lines where
generally visible on aerial photographs. This information is unchecked

The state line as shown represents the approximate position of the
low water line as determined from U. S. Corps of Engineers Ohio
River charts, surveyed 1913, and supplementary information

Ohio area lies within the Old Seven Ranges
Land lines based on the Ohio River Base

Unlabeled wells are oil wells



UTM GRID AND 1972 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

Map photoinspected 1975
No major culture or drainage changes observed

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
State Route ———

NEW MATAMORAS, OHIO—W. VA.

N3930—W8100/7.5
PHOTOINSPECTED 1975
1960
PHOTOREVISED 1972
AMS 4763 II SE—SERIES V852

Revisions shown in purple compiled in cooperation with
State of Ohio agencies from aerial photographs taken
1972. This information not field checked