

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 Panges

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

Unlabeled wells are oil wells

Red 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

CONTOUR INTERVAL 20 FEET DOTTED LINES REPRESENT 10-FOOT CONTCURS DATUM IS MEAN SEA LEVEL

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

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OHIO

QUADRANGLE LOCATION

NEW MATAMORAS, OHIO-W. VA. N3930-W8100/7.5

PHOTOINSPECTED 1975 1960 PHOTOREVISED 1972 AMS 4763 II SE-SERIES V852

State Route