

Topography in Indiana by planetable surveys 1938. Revised 1964 Topography in Kentucky by photogrammetric methods from aerial photographs taken 1950. Field checked 1953. Revised 1964

Polyconic projection 10,000-foot grids based on Indiana coordinate system, east zone, and Kentucky coordinate system, north zone 1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue. 1927 North American Datum To place on the predicted North American Datum 1983 of the National or State reservations shown on this map move the projection lines 3 meters south and 3 meters west as shown by dashed corner ticks

UTM GRID AND 1980 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET There may be private inholdings within the boundaries The state boundary as shown represents the approximate position of the low water lines as determined from U. S. Corps of Engineers Ohio River charts, surveyed 1911, and supplementary information

27 MILS 0°59' 17 MILS

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092 INDIANA DEPARTMENT OF NATURAL RESOURCES, INDIANAPOLIS, INDIANA 46204, KENTUCKY GEOLOGICAL SURVEY, LEXINGTON, KENTUCKY 40506, AND KENTUCKY DEPARTMENT OF COMMERCE, FRANKFORT, KENTUCKY 40601 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

CONTOUR INTERVAL 10 FEET

NATIONAL GEODETIC VERTICAL DATUM OF 1929

JUL 21 1981 2150 State Route U.S. Route INDIANA USGS MADISON WEST, IND.-KY. HISTORICAL FILE QUADRANGLE LOCATIONAL MAPPING DIVISION NW/4 MADISON 15' QUADRANGLE N3837.5-W8522.5/7.5 Revisions shown in purple compiled in cooperation with State of 1964 PHOTOREVISED 1980 Indiana agencies from aerial photographs taken 1978 and other source data. Contours adjusted adjacent to certain photorevised DMA 3961 III NW-SERIES V851 hydrographic features. This information not field checked Map edited 1980