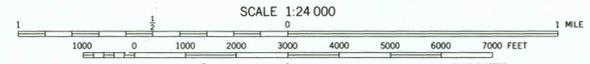
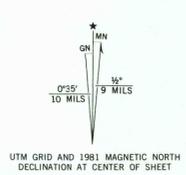


Mapped, edited, and published by the Geological Survey in cooperation with Indiana Department of Natural Resources and Kentucky Geological Survey
Control by USGS and NOS/NOAA
Culture and drainage in part compiled from aerial photographs taken 1950 (Kentucky) and 1956 (Indiana). Indiana topography by photogrammetric methods and plane-table surveys 1957. Kentucky topography by plane-table surveys 1952. Revised from aerial photographs taken 1973 and 1974. Field checked 1976. Map edited 1981
Polyconic projection. 10,000-foot grid ticks based on Indiana coordinate system, west zone, and Kentucky coordinate system, south zone. 1000-meter Universal Transverse Mercator grid, zone 16, 1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 3 meters south and 3 meters east as shown by dashed corner ticks
The state boundary as shown represents the approximate position of the low waterline as determined from U. S. Corps of Engineers Ohio River charts, surveyed 1912-1913 and supplementary information
All wells shown are oil wells
Fine red dashed lines indicate selected fence and field lines where visible on aerial photographs. This information is uncheckered
Red tint indicates area in which only landmark buildings are shown



CONTOUR INTERVAL 10 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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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



ROAD CLASSIFICATION

Primary highway, hard surface	Light-duty road, hard or improved surface
Secondary highway, hard surface	Unimproved road
Interstate Route	U. S. Route
	State Route

NOV 30 1997
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MOUNT VERNON, IND.-KY.
NW4 UNIONTOWN 15' QUADRANGLE
N3752.5-W8752.5/7.5

1981
DMA 3459 IV NW-SERIES W81

