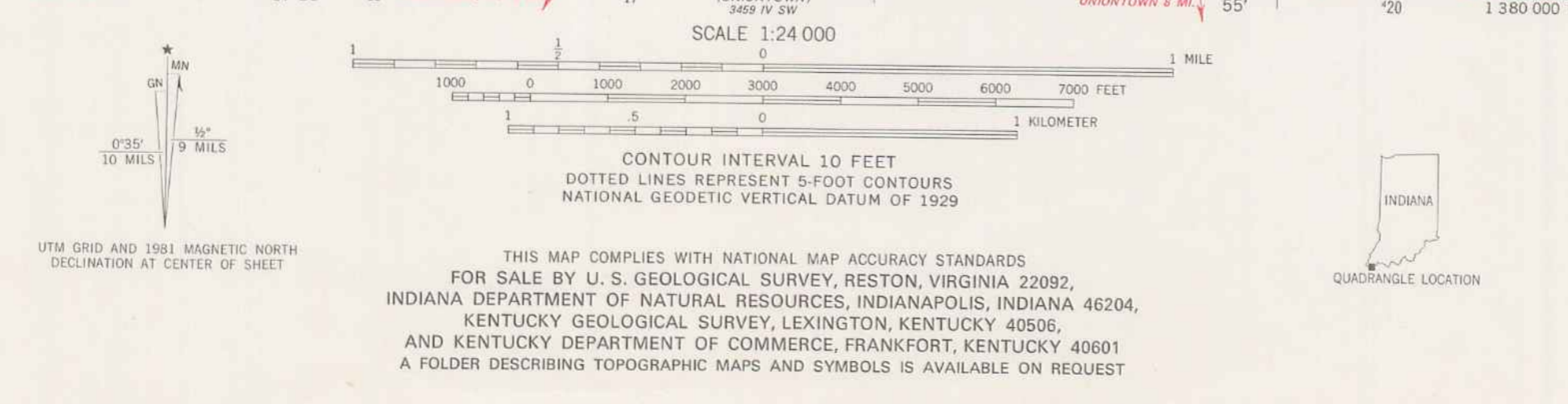


Mapped, edited, and published by the Geological Survey in cooperation with Indiana Department of Natural Resources and Kentucky Geological Survey  
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Culture and drainage in part compiled from aerial photographs taken 1950 (Kentucky) and 1956 (Indiana). Indiana topography by photogrammetric methods and planimetric surveys 1957. Kentucky topography by planimetric 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 unchecked  
Red tint indicates area in which only landmark buildings are shown



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 ————

INDIANA  
QUADRANGLE LOCATION

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

1981  
DMA 3459 IV NW-SERIES V851

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
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