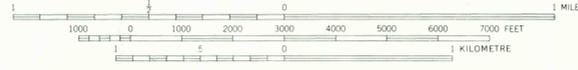
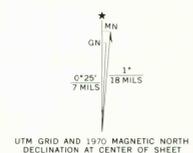




Mapped by the Geological Survey and the Army Map Service  
Edited and published by the Geological Survey  
Control by USGS, USC&GS, and USCE  
Topography in Indiana by planetable surveys 1944  
Topography in Kentucky by photogrammetric methods from aerial  
photographs taken 1946. Field checked 1950. Revised from aerial  
photograms taken 1969. Field checked 1970  
Polyconic projection. 1927 North American datum  
10,000-foot grids based on Indiana coordinate system, west  
and east zones, and Kentucky coordinate system, south zone  
1000-metre Universal Transverse Mercator grid ticks,  
zone 16, 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 boundary as shown represents the approximate position of  
the low water line as determined from U. S. Corps of Engineers  
Ohio River charts, surveyed 1912, and supplementary information



CONTOUR INTERVAL IN INDIANA 10 FEET  
CONTOUR INTERVAL IN KENTUCKY 20 FEET  
DASHED LINES REPRESENT 10-FOOT CONTOURS  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
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INDIANA DEPARTMENT OF NATURAL RESOURCES, INDIANAPOLIS, INDIANA 46204,  
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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 ————  
Secondary highway, hard surface ————  
Unimproved road ————  
Light-duty road, hard or improved surface ————  
Interstate Route ————  
U. S. Route ————  
State Route ————

LEAVENWORTH, IND.-KY.  
NE 1/4 ALTON 15' QUADRANGLE  
N3807.5—W8615.7.5

USGS  
Historical File  
Topographic Division  
1970  
AMS 3760 III NE—SERIES V851

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