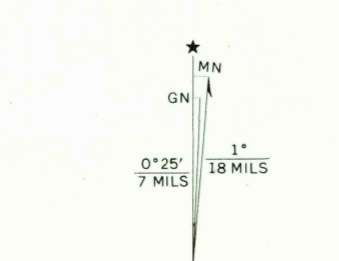


390 1/2 SW (END 1/2 SW)
38° 15' N
270 000 FEET (IND. EAST)
433 000 N
432
431
430
429
12' 30"
T. 3.5
T. 4.5
428
427
426
425
10'
424
423
660 000 FEET (KY.)
422
421
230 000 FEET (IND. WEST)
420
38° 07' 30" N
86° 22' 30" W
710 000 FEET (IND. WEST)
1 830 000 FEET (KY.)
1 558 20' 1 559
(NEW AMSTERDAM)
3760 1/2 SE (MILL TOWN)
3760 1/2 SE
17' 30" W
1 63
560 000 E
330 000 FEET (IND. EAST)
86° 15' W
380 1/2 SW (END 1/2 SW)

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 plane-table surveys 1944
Topography in Kentucky by photogrammetric methods from aerial
photographs taken 1946. Field checked 1950. Revised from aerial
photographs 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-meter 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
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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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	Light-duty road, hard or improved surface
Secondary highway, hard surface	Unimproved road

○ Interstate Route ○ U. S. Route ○ State Route

INDIANA
QUADRANGLE LOCATION

LEAVENWORTH, IND.-KY.
NE/4 ALTON 15' QUADRANGLE
N3807.5-W8615.7.5
1970
AMS 3760 III NE-SERIES V851

NOV 29 1972

USGS HISTORICAL FILE TOPOGRAPHIC DIVISION

RMEV 2000