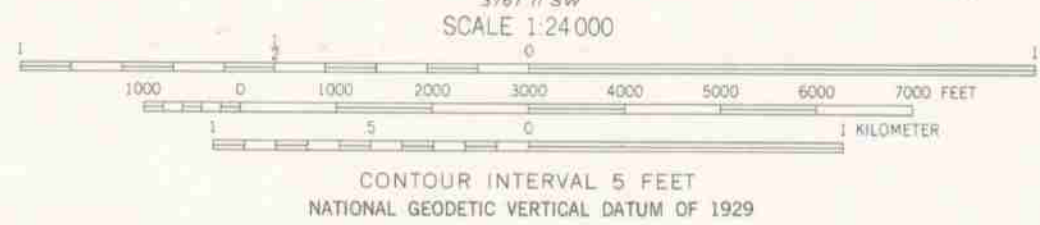
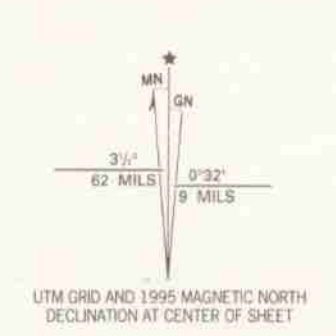


Produced by the United States Geological Survey
Revised in cooperation with Indiana Department of
Natural Resources
Compiled by photogrammetric methods from imagery dated 1952
Topography by planimetric surveys 1957-58. Revised from imagery
dated 1967. Field checked 1969
North American Datum of 1927 (NAD 27). Projection and
10 000-foot ticks: Indiana coordinate system, east zone
(Transverse Mercator)
Blue 1000-meter Universal Transverse Mercator ticks, zone 16
North American Datum of 1983 (NAD 83) is shown by dashed
corner ticks. The values of the shift between NAD 27 and NAD 83
for 7.5-minute intersections are obtainable from National Geodetic
Survey NADCON software



ROAD CLASSIFICATION

Primary highway, all weather, hard surface	Light-duty road, all weather, improved surface
Secondary highway, all weather, hard surface	Unimproved road, fair or dry weather

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

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND INDIANA DEPARTMENT OF NATURAL RESOURCES, INDIANAPOLIS, INDIANA 46204
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

QUADRANGLE LOCATION
Revisions shown in purple compiled in cooperation with
State of Indiana agencies from imagery dated 1992
and other sources. Map edited 1995
Information shown in purple may not meet USGS content
standards and may conflict with previously mapped contours

SOUTH BEND EAST, IN
41086-F2-TF-024
1992
DMA 3767 11 NW-SERIES V851