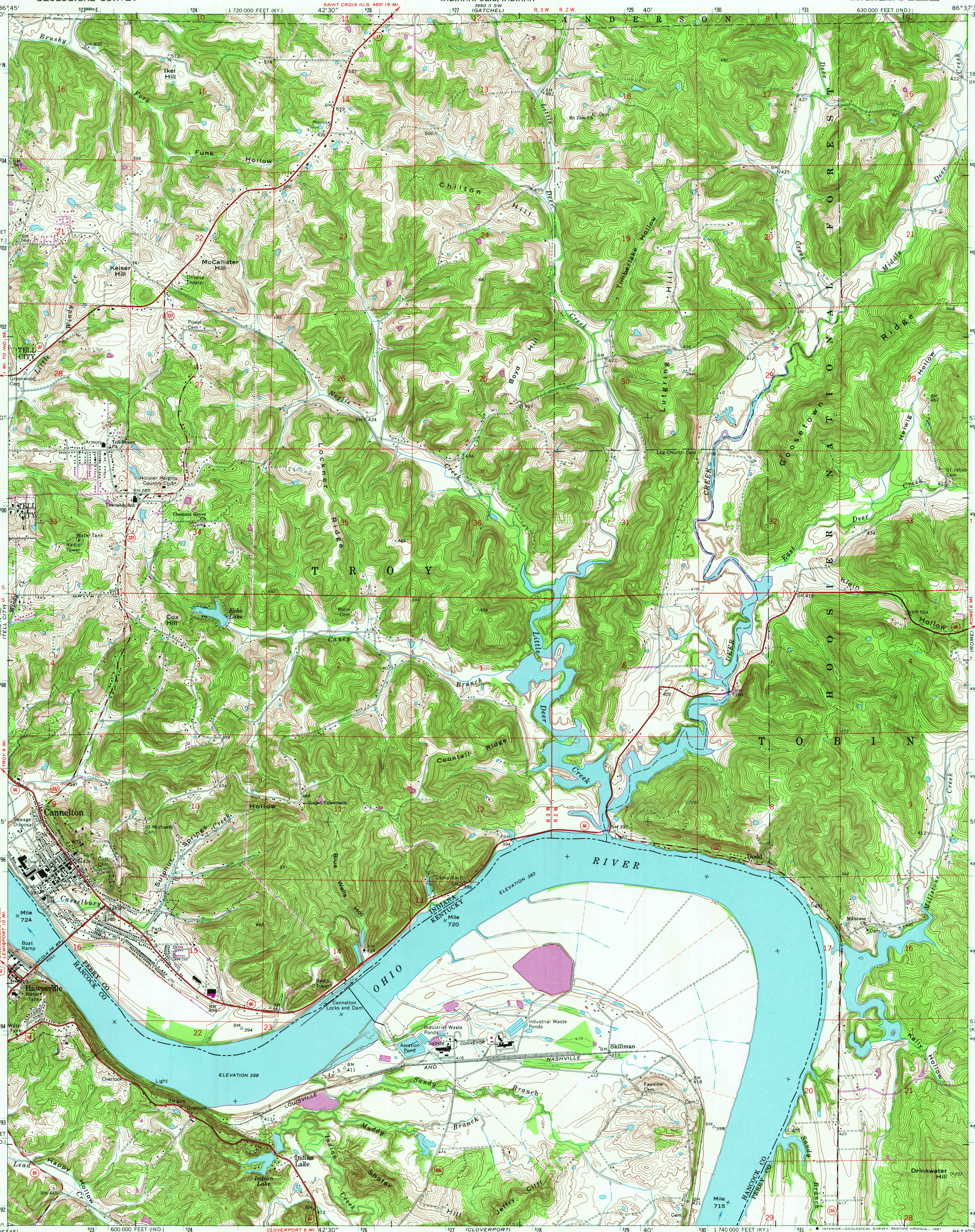
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF INDIANA
DEPARTMENT OF NATURAL RESOURCES
INDIANAPOLIS, INDIANA

CANNELTON QUADRANGLE
INDIANA–KENTUCKY
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 CANNELTON 15' QUADRANGLE



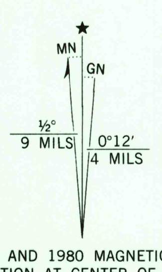
Mapped, edited, and published by the Geological Survey
in cooperation with Kentucky Geological Survey

Control by USGS and USC&GS

Topography in Indiana by planetable surveys 1945–1946
Topography in Kentucky by photogrammetric methods from aerial photographs taken 1951. Field checked 1953. Revised from aerial photographs taken 1969. Field checked 1970

Polyconic projection
10,000-foot grids based on Indiana coordinate system, west zone, and Kentucky coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue. 1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 4 meters south and shown by dashed corner ticks

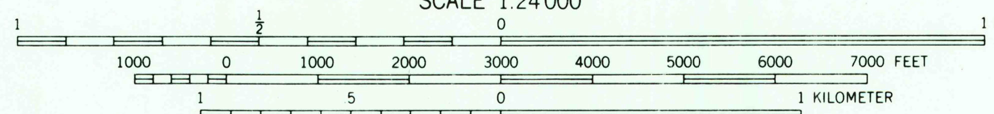
The state boundary as shown represents the approximate position of the low water line as determined from U.S. Corps of Engineers Ohio River charts, surveyed 1912, and supplementary information



UTM GRID AND 1980 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

There may be private inholdings within the boundaries of the National or State reservations shown on this map

SCALE 1:24 000



CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
INDIANA DEPARTMENT OF NATURAL RESOURCES, INDIANAPOLIS, INDIANA 46204,
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

QUADRANGLE LOCATION

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	

USGS
HISTORICAL FILE
NATIONAL MAPPING DIVISION

Revisions shown in purple compiled in cooperation with State of Indiana agencies from aerial photographs taken 1978 and other source data. Contours adjusted adjacent to certain photorevised hydrographic features. This information not field checked
Map edited 1980

CANNELTON, IND.–KY.
NW/4 CANNELTON 15' QUADRANGLE
N3752.5—W8637.5/7.5

1970
PHOTOREVISED 1980
DMA 3659 I NW—SERIES V851

JUN 29 1981
3250