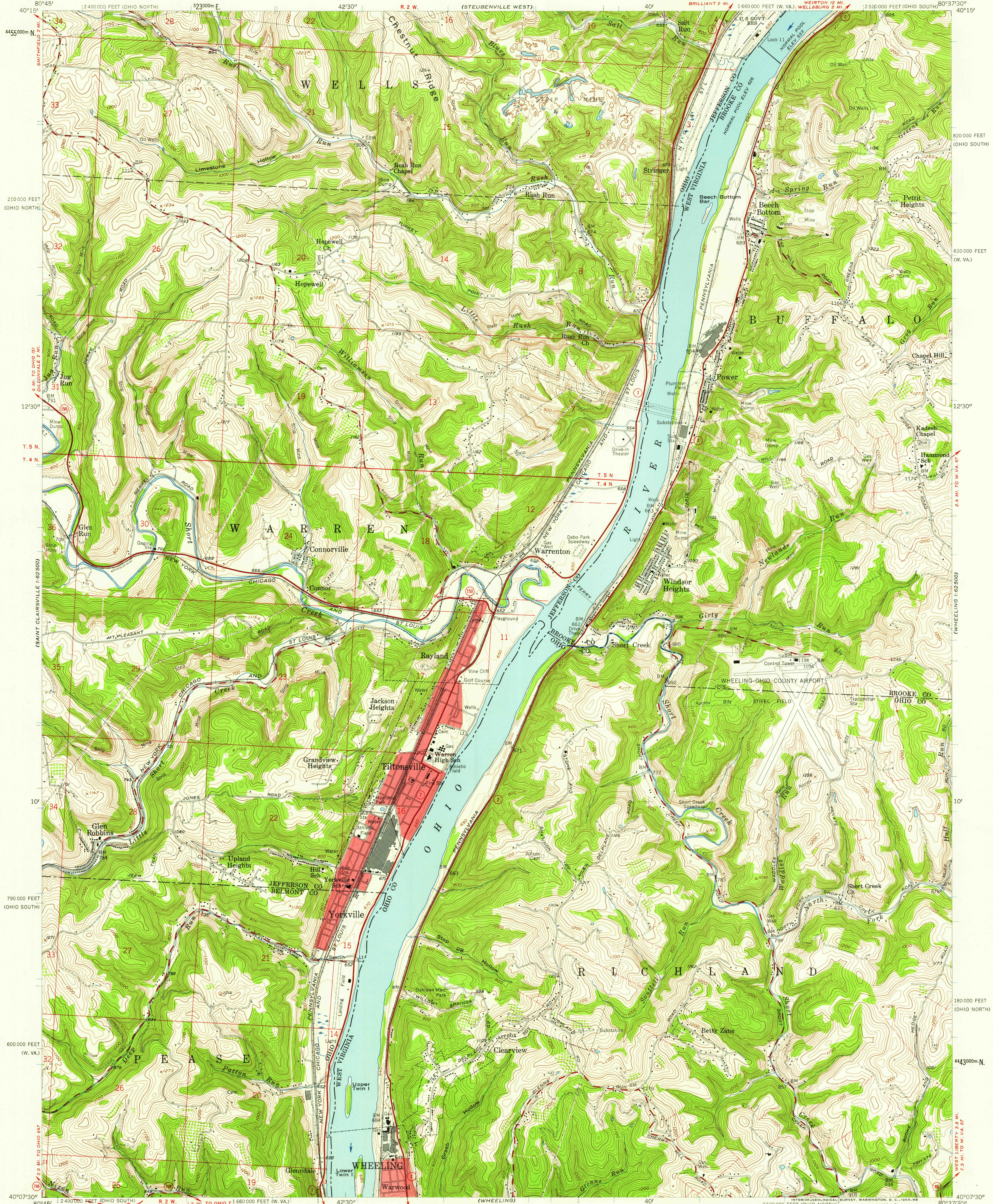


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

TILTONSVILLE QUADRANGLE
OHIO - WEST VIRGINIA
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW 1/4 WHEELING 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey

Control by USGS, USCGS, and USCE

Topography from aerial photographs by Kelsh plotter
Aerial photographs taken 1954. Field check 1957

Polyconic projection. 1927 North American datum
10,000-foot grids based on West Virginia coordinate system,
north zone, and Ohio coordinate system, north and south zones
1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue

Red tint indicates areas in which only landmark buildings are shown

Unchecked elevations are shown in brown
Land lines based on the Ohio River Base
Contours in strip mine areas from 1954 photography

The state boundary as shown represents the approximate
position of the low waterline as determined from
U. S. Department of the Army, Corps of Engineers, Ohio
River charts, surveyed 1913, and supplementary information
Fine red dashed lines indicate selected fence and field lines
visible on aerial photographs. This information is unchecked

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1957



CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 10-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
Historical File
Topographic Division



ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
○ State Route

TILTONSVILLE, OHIO - W. VA.
NW 1/4 WHEELING 15' QUADRANGLE
N 4007.5 - W 8037.5/7.5

1957

U.S.G.S.
FILE COPY
TOPOGRAPHIC DIVISION

MAY 20 1959