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Topography from aerial photographs by photogrammetric methods

Aerial photographs taken 1954. Field check 1958

Polyconic projection, 1927 North American datum

10,000-foot grids based on Ohio coordinate system, north zone,

and West Virginia coordinate system, north zone. 1000-meter

Universal Transverse Mercator grid ticks, zone 17, shown in blue

Red tint indicates areas in which only landmark buildings are shown

The state boundary as shown represents the approximate position of

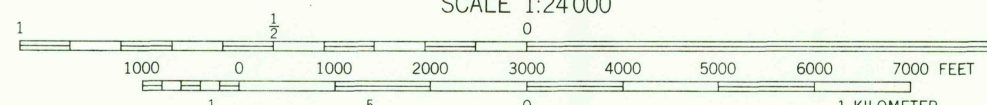
the low waterline as determined from U. S. Corps of Engineers Ohio

River charts, surveyed 1913, and supplementary information

Land lines based on Ohio River Base

All wells shown are oil wells

Unchecked elevations are shown in brown



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, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
Historical File
Topographic Division



QUADRANGLE LOCATION

U.S.G.S.

FILE COPY
TOPOGRAPHIC DIVISION

ROAD CLASSIFICATION

Heavy-duty Light-duty

Medium-duty Unimproved dirt

U. S. Route State Route

KNOXVILLE, OHIO—W. VA.

NW/4 STEUBENVILLE 15' QUADRANGLE

N4022.5—W8037.5/7.5

1958

AMS 4864 1 NW—SERIES V852

3140

OCT 14 1958

HISTORICAL