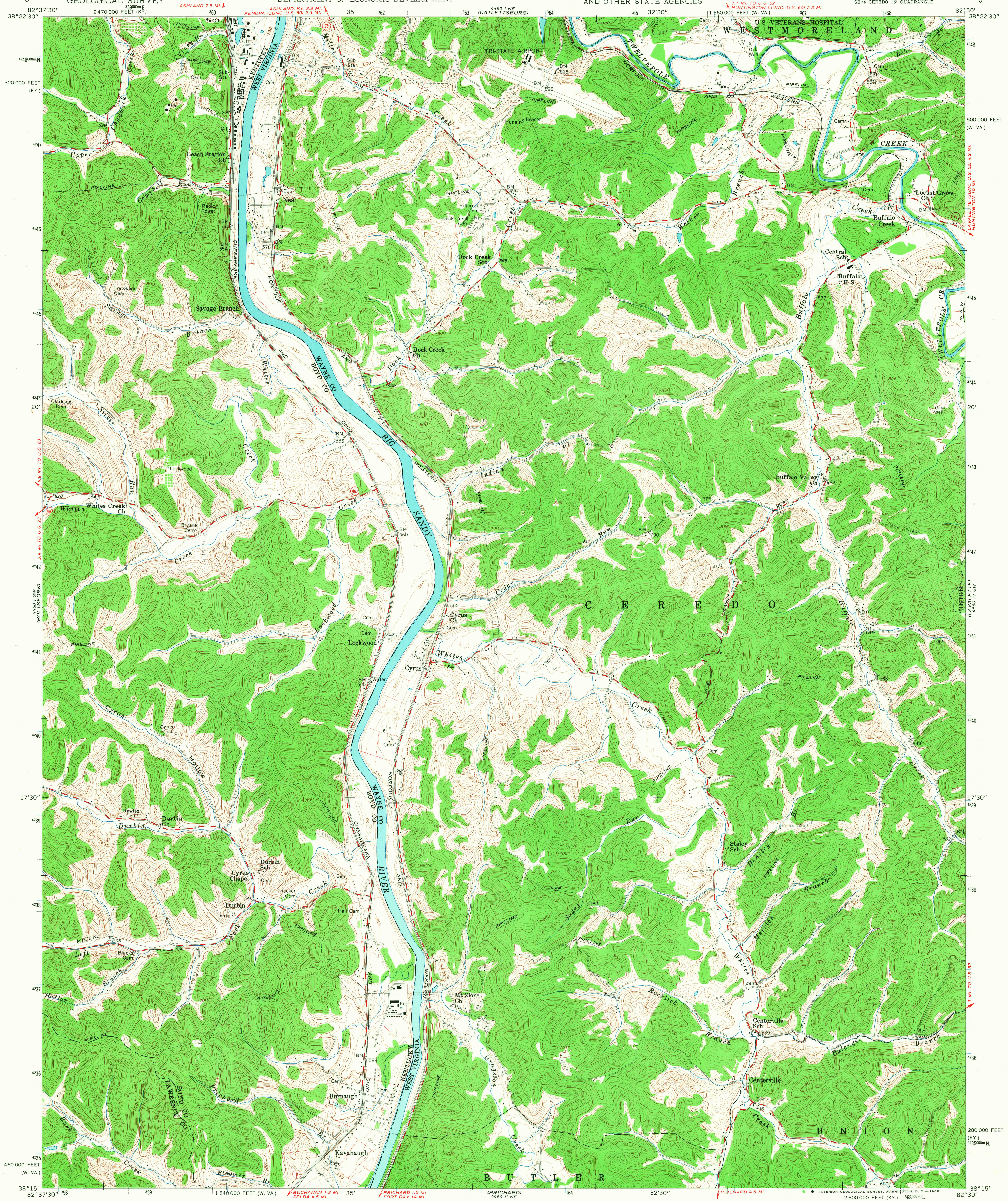
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF KENTUCKY
DEPARTMENT OF ECONOMIC DEVELOPMENT

STATE OF WEST VIRGINIA
REPRESENTED BY THE
STATE OF WEST VIRGINIA GEOLOGICAL SURVEY
AND OTHER STATE AGENCIES

BURNAUGH QUADRANGLE
WEST VIRGINIA–KENTUCKY
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 CEREDO 15' QUADRANGLE



INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1966

Mapped, edited, and published by the Geological Survey

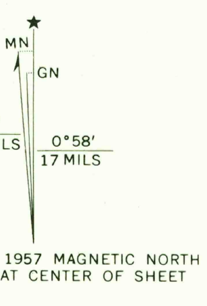
Control by USGS, USC&GS, USCE, and TVA

Topography from aerial photographs by Kelsh plotter
Aerial photographs taken 1956. Field check 1957
Kentucky portion from aerial photographs by
multiplex methods. Aerial photographs taken 1952
Field check 1953. Revised 1957

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

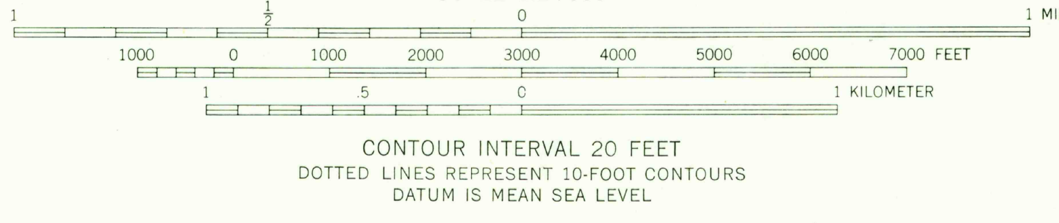
Fine red dashed lines indicate selected fence and field lines
visible on aerial photographs. This information is unchecked

Unchecked elevations are shown in brown



UTM GRID AND 1957 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

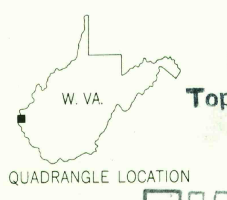


CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 10-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242,
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

ROAD CLASSIFICATION

Medium-duty ▬▬▬ Light-duty ═══
Unimproved dirt ========
○ State Route



QUADRANGLE LOCATION

USGS
Historical File
Topographic Division

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

BURNAUGH, W. VA.–KY.
SE/4 CEREDO 15' QUADRANGLE
N3815—W8230/7.5

1957

AMS 4460 I SE—SERIES V854

4150

FEB 1 1967