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

4460 I NW (ASHLAND)
4460 I NE (CATLETTSBURG)
4460 IV NW (HUNTINGTON)
4466 I SW (BOLTS FORK)
4460 II NW (FALLSBURG)
4460 II NE (PRICHARD)
4560 IV SW (LAVALETTE)
4560 II NW (WAYNE)

82°37'30" — 38°22'30" — 82°30' — 38°15'
2 470 000 FEET (KY.) — 1 560 000 FEET (W. VA.) — 1 540 000 FEET (W. VA.) — 2 500 000 FEET (KY.) — 460 000 FEET (W. VA.) — 280 000 FEET (KY.)
500 000 FEET (W. VA.) — 320 000 FEET (KY.)
4248000m N. — 4235000m N. — 350000m E. — 368000m E.
35' — 32'30" — 20' — 17'30"

ASHLAND 7.5 MI.
ASHLAND, KY. 8.3 MI.
KENOVA (JUNC. U.S. 60) 2.3 MI.
7.1 MI. TO U.S. 52
HUNTINGTON (JUNC. U.S. 60) 2.5 MI.
LAVALETTE (JUNC. U.S. 52) 4.2 MI.
HUNTINGTON 10 MI.
4.9 MI. TO U.S. 23
5.4 MI. TO U.S. 23
3 MI. TO U.S. 52
BUCHANAN 1.3 MI.
ZELDA 4.5 MI.
PRICHARD 1.6 MI.
FORT GAY 14 MI.
PRICHARD 4.5 MI.

U.S. VETERANS HOSPITAL
WESTMORELAND
TRI-STATE AIRPORT
CEREDO
UNION
BUTLER
KENTUCKY
WEST VIRGINIA
WAYNE CO
BOYD CO
LAWRENCE CO
OHIO RIVER
BIG SANDY
NORFOLK AND WESTERN
CHESAPEAKE AND OHIO
PIPELINE
Leach Station Ch
Neal
Dock Creek Sch
Dock Creek Ch
Hillcrest Cem
Dock Creek Cem
Savage Branch
Lockwood Cem
Clarkson Cem
Whites Creek Ch
Bryants Cem
Lockwood
Cyrus Ch
Cyrus
Cyrus Cem
Rawles Cem
Durbin Ch
Durbin Sch
Cyrus Chapel
Thacker Cem
Durbin
Hall Cem
Blacks Cem
Mt Zion Ch
Burnaugh
Kavanaugh
Buffalo Valley Ch
Staley Sch
Centerville Sch
Centerville
Locust Grove Ch
Buffalo Creek
Central Sch
Buffalo H S
Hunair Beacon
Radio Tower
Gas Well
Oil
Sub Sta
Res
Water
Cem
BM

SCALE 1:24 000
1 MILE
7000 FEET
1 KILOMETER
CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 10-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL

MN — GN
2° 36 MILS — 0°58' 17 MILS
UTM GRID AND 1957 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

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

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

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

USGS
Historical File
Topographic Division
U.S.G.S.
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TOPOGRAPHIC DIVISION
FEB 1 1967

QUADRANGLE LOCATION

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

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

1957

AMS 4460 I SE–SERIES V854

4150