UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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

PRICHARD QUADRANGLE
WEST VIRGINIA—KENTUCKY
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 LOUISA 15' QUADRANGLE

4460 I SW (BOLTSFORK)
4560 IV SW (LAVALETTE)
4460 II NW (FALLSBURG)
4560 III NW (WAYNE)
(ADAMS) 4460 II SW
(RADNOR) 4560 III SW
(LOUISA) 4460 II SE
4460 I SE (BURNAUGH)

82°37′30″ — 82°30′ — 38°15′ — 38°07′30″ — 12′30″ — 10′ — 35′ — 32′30″

2 470 000 FEET (KY.) — 1 560 000 FEET (W. VA.)
270 000 FEET (KY.) — 450 000 FEET (W. VA.)
420 000 FEET (W. VA.) — 240 000 FEET (KY.)
1 540 000 FEET (W. VA.) — 2 500 000 FEET (KY.)

359000m.E. — 368000m.E. — 4234000m.N. — 4221000m.N.

ASHLAND 17 MI.
BURNAUGH 0.9 MI.
CYRUS 4 MI.
CENTERVILLE 1.4 MI.
WAYNE 3.2 MI.
POTTERS 1.6 MI.
LOUISA, KY. 1.5 MI.
EFFIE 2.5 MI.
ECHO 1.6 MI.
WAYNE 6 MI.

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

Control by USGS, USC&GS, and USCE

Topography in West Virginia by photogrammetric methods from aerial photographs taken 1958. Field checked 1962
Topography in Kentucky by photogrammetric methods from aerial photographs taken 1952. Field checked 1953
Revised 1962

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 where generally visible on aerial photographs. This information is unchecked

MN — GN
3° 53 MILS — 0°58′ 17MILS
UTM GRID AND 1975 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 MILE — 7000 FEET — 1 KILOMETER

CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 10-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
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

W. VA.
QUADRANGLE LOCATION

Revision shown in purple compiled from aerial photographs taken 1975. This information not field checked

ROAD CLASSIFICATION
Heavy-duty — Light-duty
Medium-duty — Unimproved dirt
U. S. Route — State Route

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1977

PRICHARD, W. VA.—KY.
NE/4 LOUISA 15' QUADRANGLE
N3807.5—W8230/7.5

1962
PHOTOREVISED 1975
AMS 4460 II NE—SERIES V854

MAP AND AIR PHOTO
LIBRARY
JUN 3 1977
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