UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BUENA VISTA QUADRANGLE
OHIO—KENTUCKY
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 VANCEBURG 15' QUADRANGLE

4361 IV SW (LYNX)
4361 I SW (OTWAY)
4361 IV SE (BLUE CREEK)
4361 III NW (CONCORD)
4361 II NW (POND RUN)
(CHARTERS) 4361 III SW
(GARRISON) 4361 II SW

83°22'30" — 2 250 000 FEET (KY.) — 295 000m E. — 20' — 17'30" — 1 780 000 FEET (OHIO) — 83°15'
38°45' — 42 91 000m N. — 42 90 — 450 000 FEET (KY.) — 42 89 — 42 88 — 42 87 — 42'30" — 42 86 — 42 85 — 42 84 — 42 83 — 40' — 42 81 — 42 80 — 42 79 — 230 000 FEET (OHIO) — 38°37'30"

BLUE CREEK 2.3 MI.
WEST UNION 19 MI.
BLUE CREEK 6 MI.
FRIENDSHIP (U.S. 52) 10 MI.
ROME 2.5 MI.
MANCHESTER 15 MI.
CONCORD 7 MI.
VANCEBURG 2 MI.
SANDY SPRINGS 1 MI.
PORTSMOUTH 22 MI.
SANDY SPRINGS 2.5 MI.
MANCHESTER 22 MI.
POND RUN 9 MI.
PORTSMOUTH 18 MI.

BRUSH CREEK
JEFFERSON
SHAWNEE STATE FOREST
GREEN
NILE
OHIO RIVER
KENTUCKY
ADAMS CO
SCIOTO CO
LEWIS CO
NORMAL POOL ELEVATION 485

Levi Hollow Run
Upper Blue Creek Tabernacle
Blue Run
Minque Hollow
Hog Run
Hall Elk
Chapel Cross Ch
Bolander Run
Church Run
Barbersmith Fork
Rocky Fork
Upper Rocky Fork Ch
Dam
Reservoir
Coffer Creek
Cane Mill Hollow
Cem
Moon Hollow
Black Hadnot Fork
Manchester Cem
High Hill Cem
Copperas Rock Hollow
Johnson Fork
State
Sunshine
Sted Ch
Carter Run
Chain Creek Reservoir
Upper Rocky Fork Ch
Demazie
Silver Mine Hollow
Twin Creek Lookout Tower
Branch
Upper Ford
Rube Hollow
Twin Creek
Corn Hollow
Lower Gum Hollow
Little Gum Hol
Tracey Run
Owl Hollow
Long Lick Run
Stout
Cattail Light
Sulphur Bond Hollow
Wilford Run
Blackburn Ridge
Stocking Lee Hollow
Sugarcamp Run
Turn Creek
Vastine Hollow
Gas
Rock Run
Little Sulphur Creek
Coal Hollow
Quicks Blood Run
Mile 383
Mile 380
Chesapeake and Ohio
Gilpen Run
Buena Vista
OHIO R

BM 584 · BM 531 · BM 523 · BM 536 · BM 640 · BM 532 · BM 530 · BM 548 · BM 538 · BM 528 · BM 575 · BM 572 · BM 623 · BM 541 · BM 515 · BM 1232 · BM 1002 · BM 1200 · BM 1682 · BM 705

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

Control by USGS, USC&GS, and USCE

Topography by photogrammetric methods from aerial photographs taken 1947. Field checked 1949. Revised from aerial photographs taken 1966–1967. Field checked 1967

Polyconic projection. 1927 North American datum
10,000-foot grids based on Ohio 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

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

Ohio area lies within the Virginia Military District

MN GN
1° 18 MILS
1°27' 26 MILS
UTM GRID AND 1967 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24000
1 MILE
7000 FEET
1 KILOMETER
CONTOUR INTERVAL 20 FEET
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

USGS
Historical File
Topographic Division

OHIO
QUADRANGLE LOCATION

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

ROAD CLASSIFICATION
Primary highway, all weather, hard surface
Light-duty road, all weather, improved surface
Unimproved road, fair or dry weather
U. S. Route
State Route

BUENA VISTA, OHIO—KY.
NE/4 VANCEBURG 15' QUADRANGLE
N3837.5—W8315/7.5

1967

AMS 4361 III NE—SERIES V852

3265
DEC 5 1969

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1969