UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF OHIO
DEPARTMENT OF TRANSPORTATION
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF GEOLOGICAL SURVEY

RINGGOLD QUADRANGLE
OHIO–MORGAN CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW/4 MC CONNELSVILLE 15' QUADRANGLE

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1960. Field checked 1961

Polyconic projection. 1927 North American datum
10,000-foot grid based on Ohio coordinate system, south 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

Land lines based on the Ohio River Base. Dotted land lines established by private subdivision of the Ohio Company Purchase

Unlabeled wells are oil wells

MN GN
4° 71 MILS
0°36' 11 MILS
UTM GRID AND 1975 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 ½ 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER
CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

OHIO
QUADRANGLE LOCATION

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

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1977

RINGGOLD, OHIO
SW/4 MC CONNELSVILLE 15' QUADRANGLE
N3930—W8152.5/7.5

1961
PHOTOREVISED 1975

U.S. GEOLOGICAL SURVEY LIBRARY
OCT 10 2003
RESTON, VA

USGS LIBRARY - RESTON
3 1818 00416108 7

M(200)
R29o
no.78-1056
Ringgold, OH
no. E-1
c.2

407 slides
CB-E-1