UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF KENTUCKY
AGRICULTURAL AND INDUSTRIAL DEVELOPMENT BOARD

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

4460 II SW (ADAMS)
4460 II SE (LOUISA)
4560 II SW (RADNOR)
4459 I NW (RICHARDSON)
4459 IV NW (WEBB)
4459 I SW (OFFUTT)
4459 IV SW (KERMIT)

82°37'30" 38°00' 82°30' 37°52'30"
358 000m E. 359 360 361 362 363 364 365 366 367 000m E.
2 910 000 FEET (SOUTH) 2 930 000 FEET (SOUTH) 2 470 000 FEET (NORTH) 2 500 000 FEET (NORTH)
620 000 FEET (SOUTH) 4206 000m N. 4193 000m N. 180 000 FEET (NORTH) 580 000 FEET (SOUTH) 150 000 FEET (NORTH)
35' 32'30" 57'30" 55'
4206 4205 4204 4203 4202 4201 4200 4199 4198 4197 4196 4195 4194

LOUISA 10 MI.
7.6 MI. TO KY. 644

RICHARDSON 1.5 MI.
CALF CREEK 3 MI.
CALF CREEK 0.5 MI.
TOMAHAWK 0.8 MI.
PAINTSVILLE 18 MI.
INEZ 2.2 MI.
KERMIT, W. VA. 12 MI.
(INEZ)
4459 I SE
INEZ 1.3 MI.
KERMIT, W. VA. 11 MI.
INEZ 1.4 MI.

Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and USCE

Topography from aerial photographs by multiplex methods
Aerial photographs taken 1952. Field check 1954

Polyconic projection. 1927 North American datum
10,000-foot grids based on Kentucky coordinate system, north and south zones

All wells shown are gas wells

Unchecked elevations are shown in brown

1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue

Revisions shown in purple compiled from aerial photographs taken 1975 and other source data. This information not field checked. Map edited 1978

MN 3° 53 MILS GN 0°58' 17 MILS
UTM GRID AND 1978 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 MILE
1000 FEET
1 KILOMETER

CONTOUR INTERVAL 40 FEET
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

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

KENTUCKY
QUADRANGLE LOCATION

MAP AND AIR PHOTO LIBRARY
JAN 24 1979
University of Wisconsin
Madison

MILO, KY.—W. VA.
NE/4 INEZ 15' QUADRANGLE
N3752.5—W8230/7.5
1954
PHOTOREVISED 1978
AMS 4459 I NE—SERIES V853

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1978