UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF KENTUCKY
KENTUCKY GEOLOGICAL SURVEY
UNIVERSITY OF KENTUCKY

MAULDEN QUADRANGLE
KENTUCKY
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 TYNER 15' QUADRANGLE

4258 IV NW (MC. KEE) | 4258 I NW (BOONEVILLE)

83°52'30" | 37°22'30" | 83°45' | 37°22'30"

2 580 000 FEET

380 000 FEET

340 000 FEET

37°15' | 83°52'30" | 37°15' | 83°45'

4258 IV SW (TYNER) | 4258 I SW (ONEIDA)

(PORTERSBURG) 4258 III NW | (MANCHESTER) 4258 III NE | (BARCREEK) 4258 II NW

3.1 MI. TO KY. 846

4.2 MI. TO KY. 11

2.8 MI. TO KY. 11
MANCHESTER 8 MI.

MC KEE 15 MI.
TYNER 4 MI.

INDEFINITE BOUNDARY

OWSLEY CO
JACKSON CO
CLAY CO

Mapped, edited, and published by the Geological Survey

Control by USGS, NOS/NOAA, and U S Forest Service

Topography by photogrammetric methods from aerial photographs taken 1950. Field checked 1954. Revised from aerial photographs taken 1976. Field checked 1977. Map edited 1979

Polyconic projection. 1927 North American datum
To place on the predicted North American Datum 1983 move the projection lines 5 meters south and 8 meters west as shown by dashed corner ticks
10,000-foot grid ticks based on Kentucky coordinate system, south zone
1000-meter Universal Transverse Mercator grid, zone 17

Dashed contours in strip mine areas not revised

MN | GN
2° 36 MILS | 1°42' 30 MILS
UTM GRID AND 1979 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 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

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

KENTUCKY
QUADRANGLE LOCATION

ROAD CLASSIFICATION

Primary highway, hard surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
Interstate Route | U. S. Route | State Route

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1979

MAULDEN, KY.
SE/4 TYNER 15' QUADRANGLE
N3715—W8345/7.5

1979

DMA 4258 IV SE—SERIES V853

USGS NMD HISTORICAL MAP
APR 21 1987
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