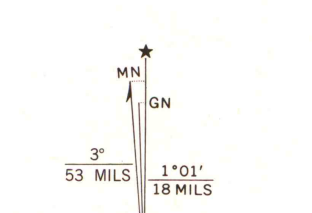




Mapped, edited, and published by the Geological Survey
Control by USGS and USCGS
Topography from coal company maps
stereo-compiled in 1947, revised from aerial photographs
taken 1952. Entire map field checked 1954
Polyconic projection. 1927 North American datum
10,000-foot grid based on Kentucky coordinate system,
south zone
All wells shown are gas wells
Contours in strip mine areas from 1952 photography
1000-meter Universal Transverse Mercator grid ticks,
zone 17, shown in blue
To place on the predicted North American Datum 1983
move the projection lines 7 meters south and
11 meters west as shown by dashed corner ticks



UTM GRID AND 1979 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

Revisions shown in purple compiled from aerial
photographs taken 1975 and other source data. This
information not field checked. Map edited 1979

SCALE 1:24,000

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

MAP AND AIR PHOTO
LIBRARY
MAR 28 1980
University of Wisconsin
Madison

WHEELWRIGHT, KY.
SW/4 PIKEVILLE 15' QUADRANGLE
N3715-W8237.5/7.5

1954
PHOTOREVISED 1979
AMS 4458 I SW-SERIES V853
Contours not revised