



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MC DOWELL QUADRANGLE
KENTUCKY
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 PIKEVILLE 15 QUADRANGLE

Produced by the United States Geological Survey
in cooperation with Kentucky Geological Survey
Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial photographs
taken 1952. Field checked 1954. Revised from aerial photographs
taken 1988. Field checked 1990. Map edited 1992
Projection and 10,000-foot grid ticks: Kentucky coordinate
system, south zone Lambert conformal conic
1000-meter Universal Transverse Mercator grid, zone 17
1927 North American Datum
The difference between 1927 North American Datum and North
American Datum of 1983 (NAD 83) for 7.5-minute intersections
is given in USGS Bulletin 1875. The NAD 83 is shown by
dashed corner ticks
All wells shown are gas wells

UTM GRID AND 1992 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
KILOMETERS
METERS
MILES
FOOT
CONTOUR INTERVAL 40 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

COMPLIES WITH U.S. GEOLOGICAL SURVEY STANDARDS FOR SPATIAL ACCURACY - CLASS 2
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NW/4 PIKEVILLE 15 QUADRANGLE
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1992
DMA 4458 1 NW-SERIES V853