

Mapped, edited, and published by the Geological Survey  
Revised in cooperation with Kentucky Geological Survey

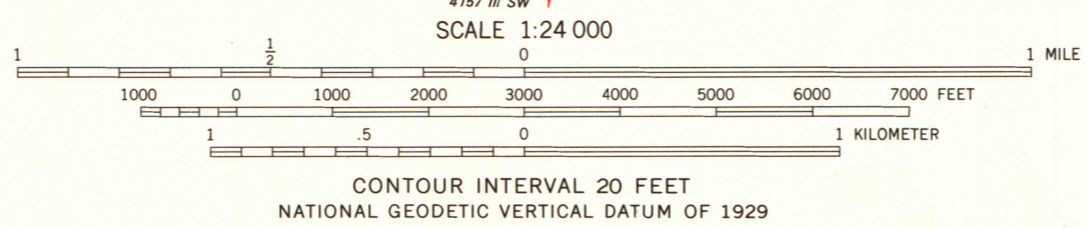
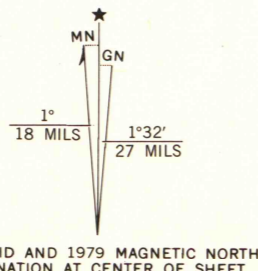
Control by USGS, and NOS/NOAA

Topography by photogrammetric methods from aerial photographs  
taken 1951. Field checked 1952. Revised from aerial  
photographs taken 1975. Field checked 1977. Map edited 1979

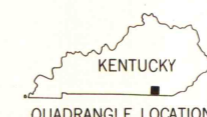
Polyconic projection. 1927 North American datum  
To place on the predicted North American Datum 1983  
move the projection lines 6 meters south and  
6 meters west as shown by dashed corner ticks  
10,000-foot grid ticks based on Kentucky coordinate system, south zone  
1000-meter Universal Transverse Mercator grid, zone 16

There may be private inholdings within the boundaries of  
the National or State reservations shown on this map

Dashed contours in strip mine areas not revised



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



MAP AND AIR PHOTO  
LIBRARY

JAN 11 1980

University of Wisconsin  
Madison

WHITLEY CITY, KY.  
NW/4 STEARNS 15' QUADRANGLE  
N3637.5-W8422.5/7.5

1979

DMA 4157 III NW-SERIES V853