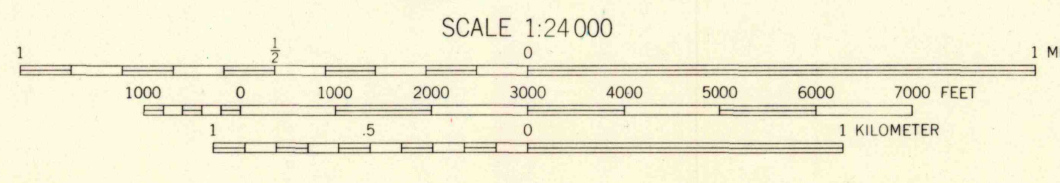
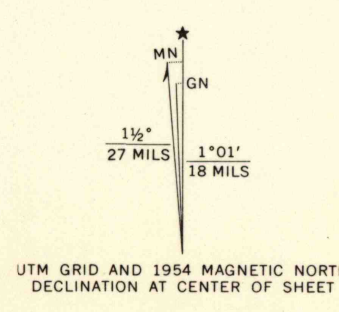


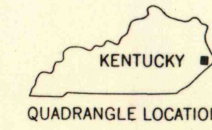


Mapped, edited, and published by the Geological Survey
 Control by USGS and USC&GS
 Topography from aerial photographs by stereophotogrammetric methods and from coal company maps stereo-compiled in 1947, revised from aerial photographs taken 1952. Entire map field checked 1954
 Polyconic projection. 1927 North American datum 10,000-foot grid based on Kentucky coordinate system, south zone
 All wells shown are gas wells
 1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue



CONTOUR INTERVAL 40 FEET
 DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242, 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

USGS HISTORICAL FILE TOPOGRAPHIC DIVISION

MC DOWELL, KY.
 NW/4 PIKEVILLE 15' QUADRANGLE
 N3722.5-W8237.5/7.5
 1954
 AMS 4458 I NW-SERIES V853

OCT 1 1971