



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 1951. 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
 Unchecked elevations are shown in brown
 1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue

UTM GRID AND 1954 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

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 ———

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 MARTIN, KY.
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295