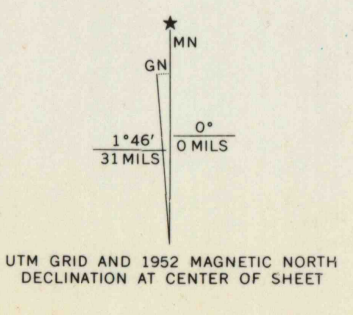




Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Topography from aerial photographs by multiplex methods  
Aerial photographs taken 1951. Field check 1952  
Polyconic projection, 1927 North American datum  
10,000-foot grid based on Kentucky coordinate system,  
south zone  
Contours in strip mine areas compiled from 1951 photography  
1000-meter Universal Transverse Mercator grid ticks,  
zone 17, shown in blue



CONTOUR INTERVAL 20 FEET  
DATUM IS MEAN SEA LEVEL



ROAD CLASSIFICATION

Heavy-duty	4 LANE 16 LANE	Light-duty
Medium-duty	4 LANE 16 LANE	Unimproved dirt
U. S. Route		State Route

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
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USGS  
HISTORICAL FILE  
TOPOGRAPHIC DIVISION

HEIDRICK, KY.  
NW/4 BARBOURVILLE 15' QUADRANGLE  
N3652.5-W8352.5/7.5  
1952  
AMS 4257 IV NW-SERIES V853

JUN 01 1972  
2295