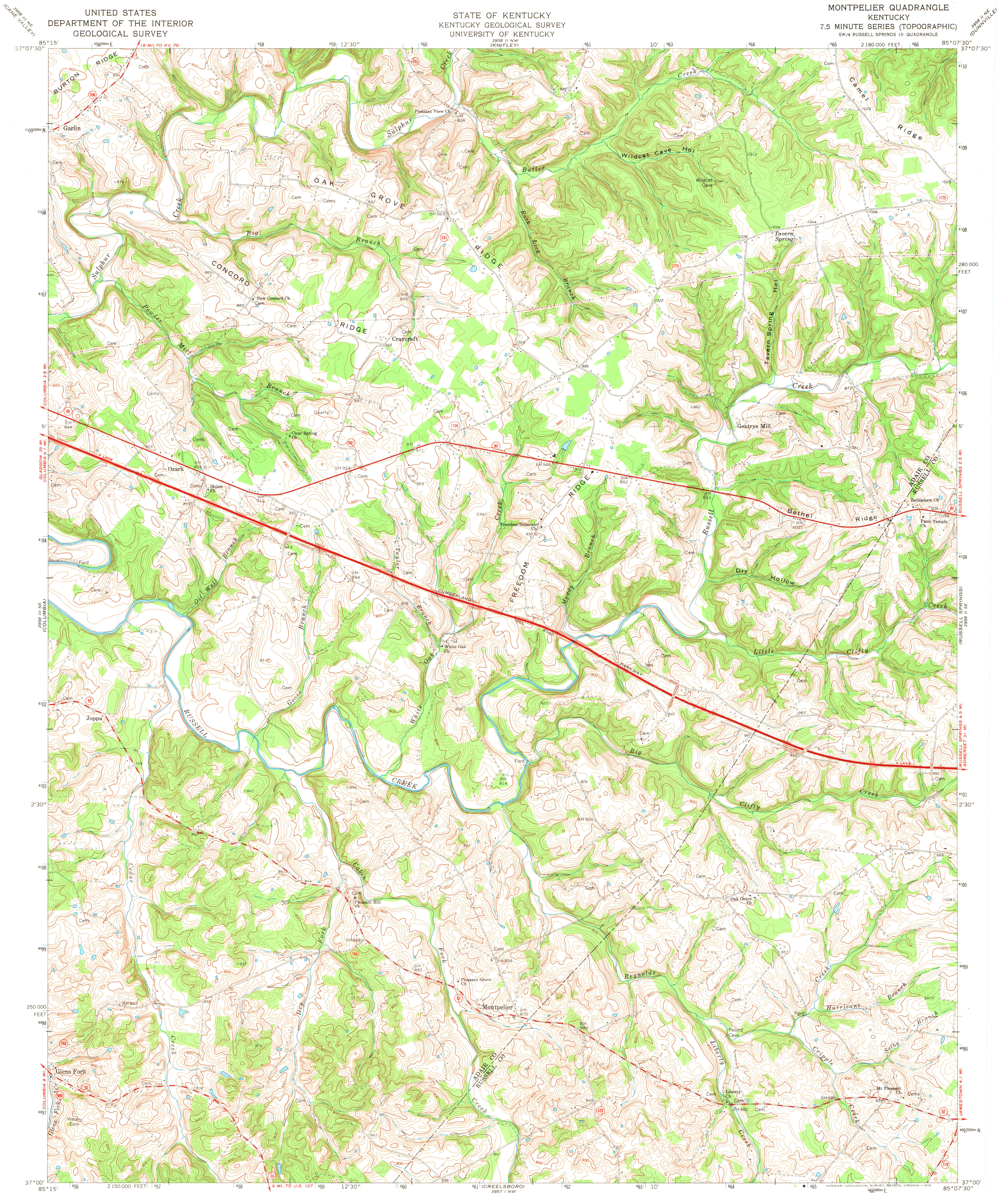




Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs  
taken 1951. Field checked 1953. Revised from aerial  
photographs taken 1972. Field checked 1973

Polyconic projection. 1927 North American datum  
10,000-foot grid based on Kentucky coordinate system, south zone  
1000-meter Universal Transverse Mercator grid ticks,  
zone 16, shown in blue

Fine red dashed lines indicate selected fence and field lines where  
generally visible on aerial photographs. This information is unchecked

UTM GRID AND 1973 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

SCALE 1:24,000  
1 000 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 0.5 1 KILOMETER

CONTOUR INTERVAL 10 FEET  
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



MAP AND AIR PHOTO  
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ROAD CLASSIFICATION  
Primary highway, hard surface  
Secondary highway, hard surface  
Interstate Route  
Light-duty road, hard or improved surface  
Unimproved road  
U. S. Route  
State Route

MONTPELIER, KY.  
SW/4 RUSSELL SPRINGS 15' QUADRANGLE  
N3700—W8507.5/7.5

1973

AMS 3958 II SW—SERIES V853