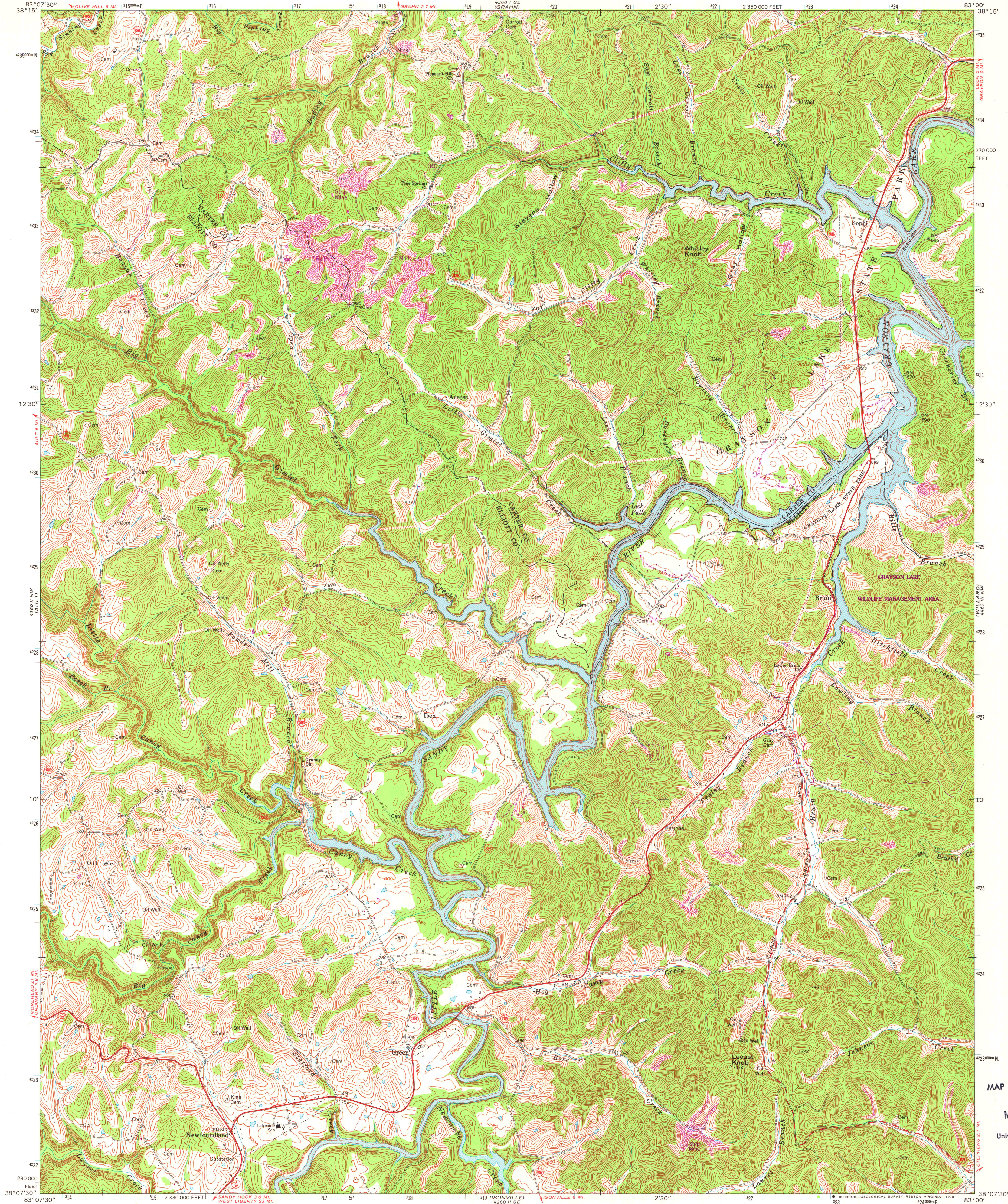
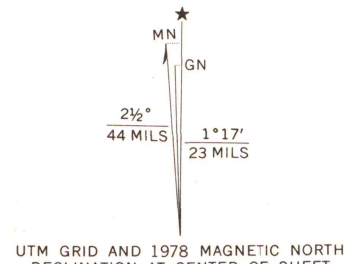




Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Topography by photogrammetric methods from aerial photographs  
taken 1947 and 1948. Field checked 1950. Revised from aerial  
photographs taken 1970. Field checked 1971.  
Polyconic projection. 1927 North American datum.  
10,000-foot grid based on Kentucky coordinate system, north zone  
1000-meter Universal Transverse Mercator grid ticks,  
zone 17, shown in blue.  
Fine red dashed lines indicate selected fence and field lines where  
generally visible on aerial photographs. This information is unchecked.  
Grayson Lake is subject to controlled inundation to 681 feet.  
There may be private inholdings within the boundaries of  
the National or State reservations shown on this map.



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



Revisions shown in purple compiled from aerial  
photographs taken 1975 and other source data.  
This information not field checked. Map edited 1978.  
Boundary lines shown in purple compiled from latest  
information available from the controlling authority.

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

BRUIN, KY.  
NE/4 ISONVILLE 15' QUADRANGLE  
N3807.5-W8300/7.5  
1971  
PHOTOREVISED 1978  
AMS 4360 II: NE-SERIES V853

MAP AND AIR PHOTO  
LIBRARY

MAY 12 1979

University of Wisconsin  
Madison