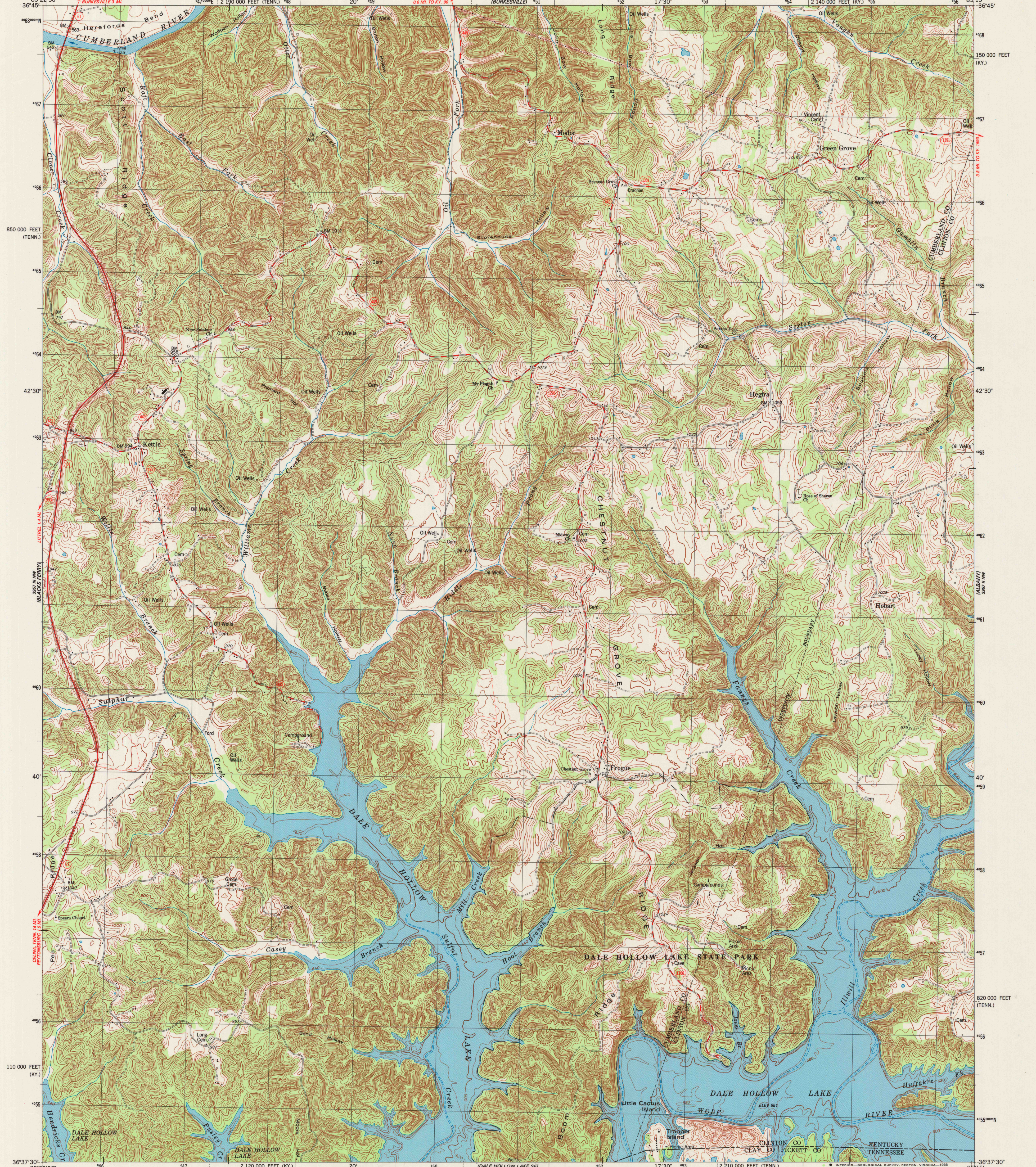




Mapped, edited, and published by the Geological Survey
Control by USGS, NOS/NOAA, and USCE
Topography by photogrammetric methods from aerial photographs taken 1951. Field checked 1954. Revised from aerial photographs taken 1975. Field checked 1975. Map edited 1978
Polyconic projection. 1927 North American datum
10,000-foot grid ticks based on Kentucky coordinate system, south zone, and Tennessee coordinate system
1000-meter Universal Transverse Mercator grid, zone 16
Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked
Dale Hollow Lake is subject to controlled inundation to 663 feet
Underwater contours compiled from USCE charts dated 1942
To place on the predicted North American Datum 1983 move the projection lines 5 meters south and 4 meters west as shown by dashed corner ticks

UTM GRID AND 1978 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

Map photoinspected 1981
No major culture or drainage changes observed

SCALE 1:24 000

CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
KENTUCKY GEOLOGICAL SURVEY, LEXINGTON, KENTUCKY 40506
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AND TENNESSEE DIVISION OF GEOLOGY, NASHVILLE, TENNESSEE 37219
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

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

USGS NATIONAL MAP
JUL 29 1988
REC'D FILE COPY

FROGUE, KY.-TENN.
NE/4 LILLYDALE 15' QUADRANGLE
36085-F3-TF-024
1978
PHOTOINSPECTED 1981
DMA 3957 III NE-SERIES V853