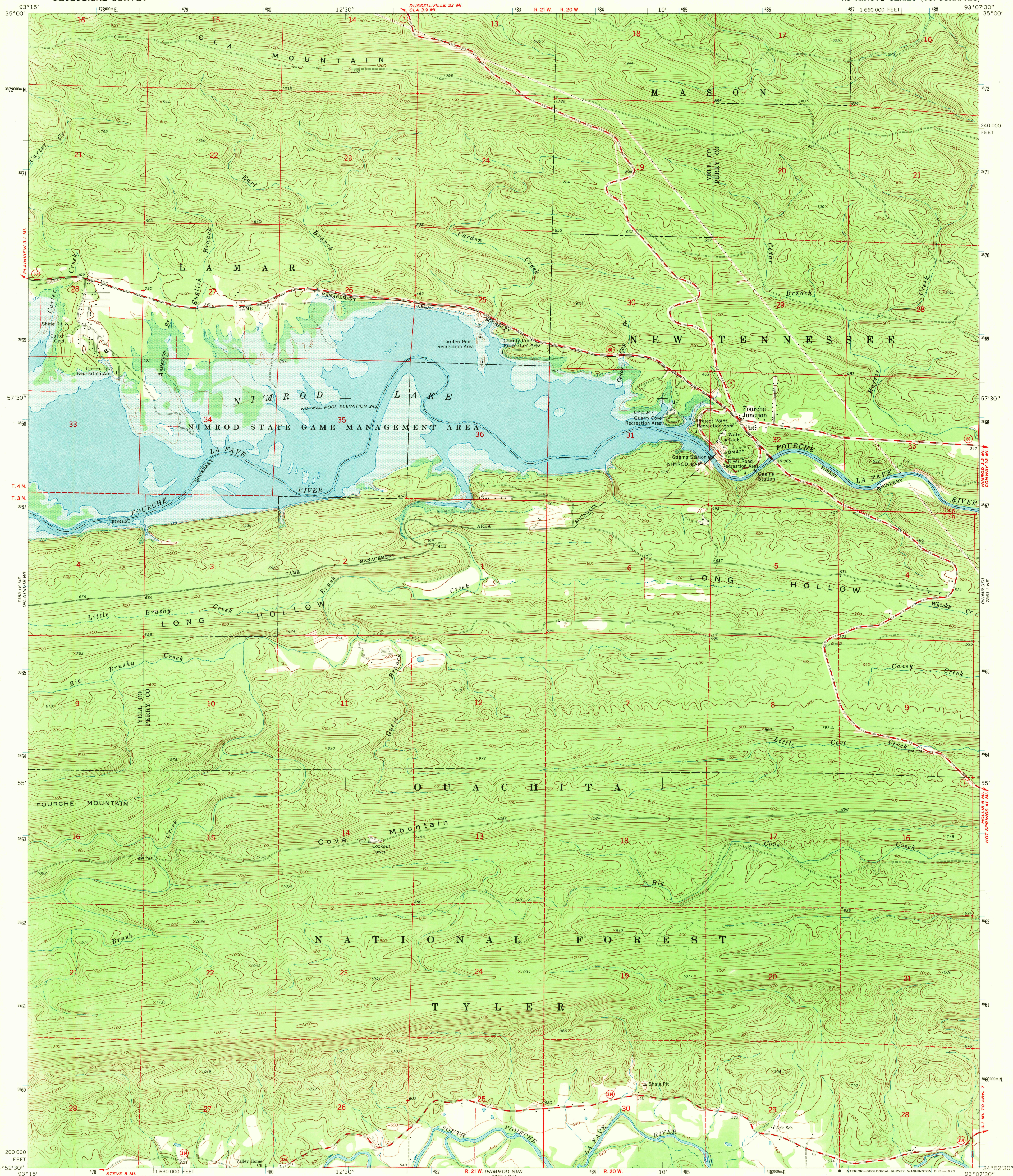




Maped by U. S. Forest Service  
Edited and published by the Geological Survey  
Control by USGS, USC&GS, and USCE  
Topography by photogrammetric methods from aerial  
photographs taken 1961 and 1963. Field checked 1968  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Arkansas coordinate system, north zone  
1000-meter Universal Transverse Mercator grid ticks,  
zone 15, shown in blue  
Areas covered by dashed light-blue pattern  
are subject to controlled inundation  
Fine red dashed lines indicate selected fence and field lines where  
generally visible on aerial photographs. This information is unchecked

UTM GRID AND 1968 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET  
0°06' 2" M  
61° 116" M

SCALE 1:24,000  
CONTOUR INTERVAL 20 FEET  
DATUM IS MEAN SEA LEVEL  
1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 KILOMETER

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D. C. 20242  
AND BY THE ARKANSAS GEOLOGICAL COMMISSION, LITTLE ROCK, ARKANSAS 72201  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



U.S.G.S.  
FILE COPY  
TOPOGRAPHIC DIVISION

ROAD CLASSIFICATION  
Medium-duty ——— Light-duty ———  
Unimproved dirt ——— State Route ———

NIMROD DAM, ARK.  
N3452.5—W9307.5/7.5  
1968  
AMS 7353.1 NW—SERIES V884

3095  
DEC 4 1970