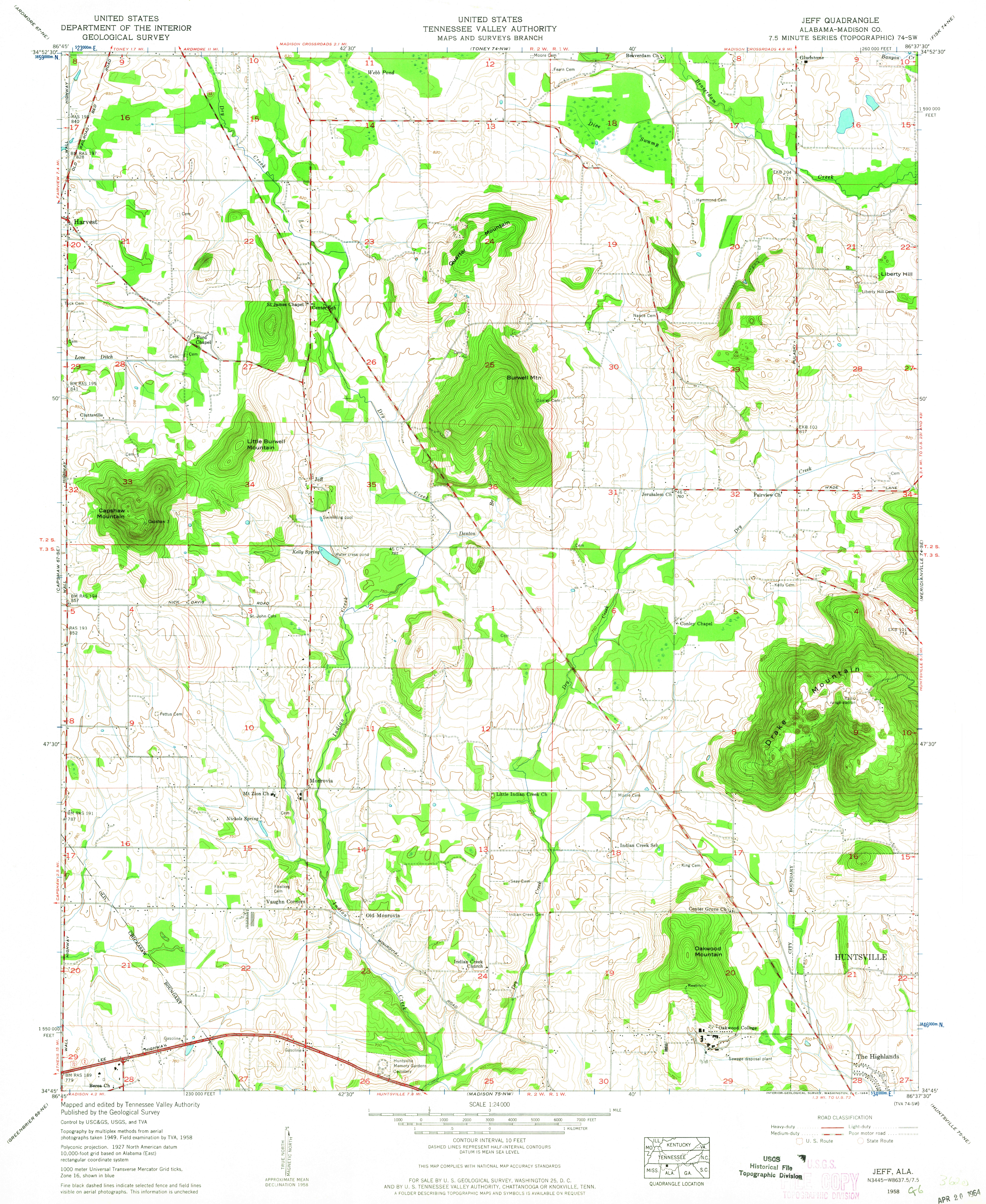




UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

UNITED STATES  
TENNESSEE VALLEY AUTHORITY  
MAPS AND SURVEYS BRANCH

JEFF QUADRANGLE  
ALABAMA-MADISON CO.  
7.5 MINUTE SERIES (TOPOGRAPHIC) 74-SW

Mapped and edited by Tennessee Valley Authority  
Published by the Geological Survey  
Control by USC&GS, USGS, and TVA  
Topography by multiplex methods from aerial  
photographs taken 1949. Field examination by TVA, 1958  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Alabama (East)  
rectangular coordinate system  
1000 meter Universal Transverse Mercator Grid ticks,  
Zone 16, shown in blue  
Fine black dashed lines indicate selected fence and field lines  
visible on aerial photographs. This information is unchecked

SCALE 1:24,000  
1 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 KILOMETER  
CONTOUR INTERVAL 10 FEET  
DASHED LINES REPRESENT HALF-INTERVAL CONTOURS  
DATUM IS MEAN SEA LEVEL  
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.  
AND BY U. S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA OR KNOXVILLE, TENN.  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION  
Heavy-duty ..... Light-duty .....  
Medium-duty ..... Poor motor road .....  
U. S. Route ..... State Route .....  
USGS  
Historical File  
Topographic Division  
JEFF, ALA.  
N3445-W8637.5/7.5  
1958  
3620  
APR 20 1964