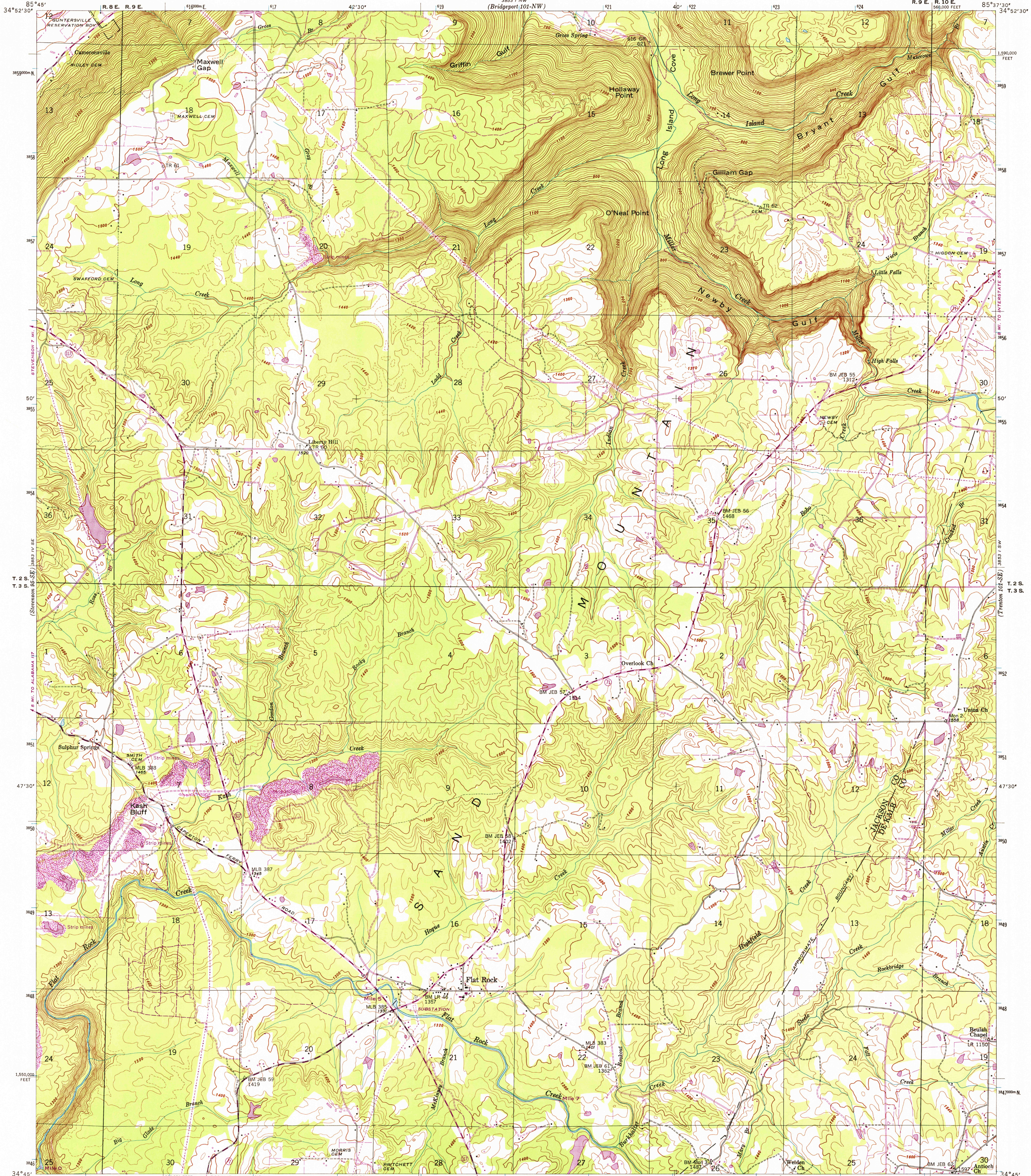




Mapped and edited by Tennessee Valley Authority
Published by the Geological Survey

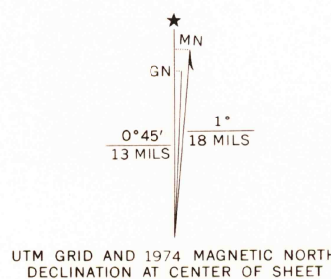
Control by USC&GS, USGS, and TVA

Topography by USGS and TVA in 1944 by photogrammetric
methods using aerial photographs taken 1942.
Map field checked by TVA, 1946

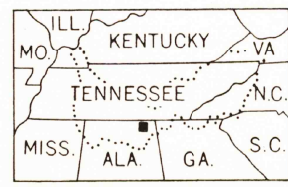
Polycyclic projection, 1927 North American datum
10,000 foot grid based on Alabama (East)
rectangular coordinate system
1000 metre Universal Transverse Mercator Grid ticks,
Zone 16, shown in blue

Revisions shown in purple and recompilation of woodland
areas compiled by the Tennessee Valley Authority from aerial
photographs taken 1974. This information not field checked

Fine purple dashed lines indicate selected fence and field lines
visible on aerial photography. This information is unchecked.



CONTOUR INTERVAL 20 FEET
DASHED LINES REPRESENT HALF-INTERVAL CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929



QUADRANGLE LOCATION

ROAD CLASSIFICATION
Heavy-duty Poor motor road
Medium-duty Wagon and jeep track
Light-duty Foot trail
U. S. Route State Route

FLAT ROCK, ALA.
N3445-W8537.5/7.5

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION

1946
PHOTOREVISED 1974
AMS 3853 1 SW-SERIES V844

FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
AND U. S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA 37401, OR KNOXVILLE, TENNESSEE 37902
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

FEB 10 1976