UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

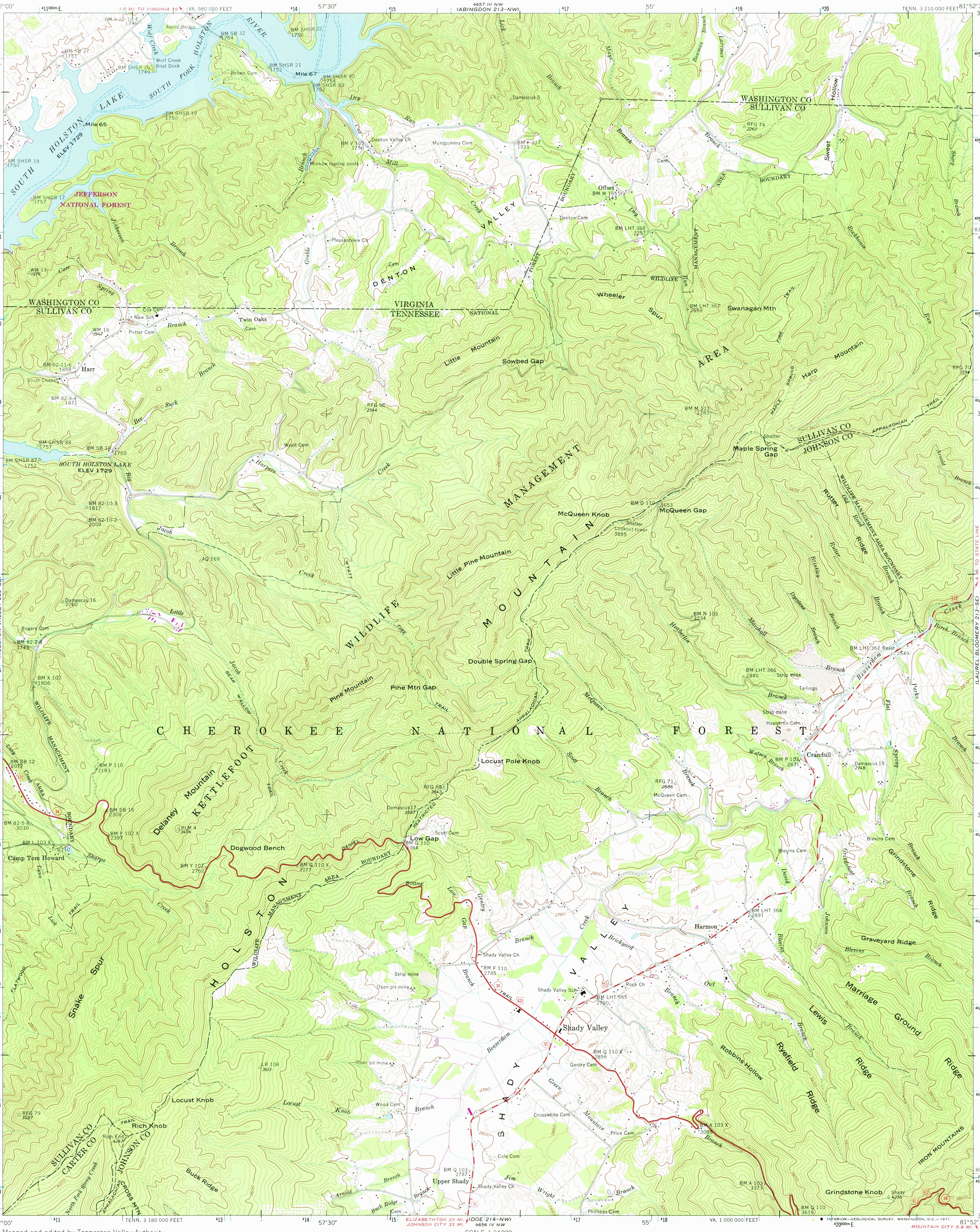
UNITED STATES
TENNESSEE VALLEY AUTHORITY
MAPS AND SURVEYS BRANCH

SHADY VALLEY QUADRANGLE
TENNESSEE–VIRGINIA
7.5 MINUTE SERIES (TOPOGRAPHIC) 213-SW

4557 II NE (WYNDALE 206-NE)

4657 III NW (ABINGDON 213-NW)

4657 III NE (DAMASCUS 213-NE)



INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D.C.—1971

(CARTER 207-NE) 4556 I NE

(MOUNTAIN CITY 214-NE) 4656 IV NE

(TVA 213-SW)

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

Control by USC&GS, USGS, WPA, and TVA

Revised by TVA in 1960 by photogrammetric methods using aerial photographs taken 1958 and by reference to TVA-USGS quadrangle dated 1938. Map field checked by TVA, 1960

Polyconic projection. 1927 North American datum
10,000-foot grid based on Tennessee and Virginia (South) rectangular coordinate systems

1000 meter Universal Transverse Mercator Grid ticks, Zone 17, shown in blue

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

MN GN 2° 36 MILS 0°34′ 10 MILS

UTM GRID AND 1970 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24000

1 MILE; 7000 FEET; 1 KILOMETER

CONTOUR INTERVAL 40 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, D. C. 20242,
TENNESSEE DIVISION OF GEOLOGY, NASHVILLE, TENN. 37219,
VIRGINIA DIVISION OF MINERAL RESOURCES, CHARLOTTESVILLE, VIRGINIA 22903,
AND U. S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37401 OR KNOXVILLE, TENN. 37902
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

QUADRANGLE LOCATION

Revisions shown in purple and recompilation of woodland areas compiled by the Geological Survey in cooperation with Commonwealth of Virginia agencies from aerial photographs taken 1970
This information not field checked

ROAD CLASSIFICATION

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

USGS
Historical File
Topographic Division

MAR 14 1979

2750

SHADY VALLEY, TENN.–VA.
N3630–W8152.5/7.5
1960
PHOTOREVISED 1970
AMS 4657 III SW—SERIES V841