



Mapped and edited by Tennessee Valley Authority  
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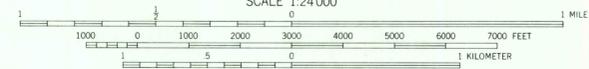
Revised by TVA in 1962 by photogrammetric methods using  
aerial photographs taken 1962 and by reference to TVA-USGS  
quadrangle dated 1942. Map field checked by TVA, 1965

Polyconic projection. 1927 North American datum  
10,000-foot grid based on North Carolina  
rectangular coordinate system

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

There may be private inholdings within the boundaries of  
the National or State reservations shown on this map



SCALE 1:24,000  
CONTOUR INTERVAL 40 FEET  
DASHED LINES REPRESENT HALF-INTERVAL CONTOURS  
NATIONAL GEODETIC VERTICAL DATUM OF 1929



ROAD CLASSIFICATION

Heavy-duty	.....	Poor motor road	.....
Medium-duty	.....	Wagon and jeep track	.....
Light-duty	.....	Foot trail	.....
U. S. Route	.....	State Route	.....
In developed areas, only through roads are classified			

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092  
AND BY 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 woodland compiled from  
aerial photographs taken 1976 and other source data.  
This information not field checked. Map edited 1978

USGS  
Historical File  
Topographic Division

HORSE SHOE, N.C.  
N3515-W8230/7.5  
1965  
PHOTOREVISED 1978  
AMS 4454 I SE SERIES V842

APR 11 1978