



Control by USC&GS, USGS, GGS, and TVA  
Topography by USGS and TVA from aerial  
photographs by stereophotogrammetric methods  
Field examination by Tennessee Valley Authority, 1946

1000-metre Universal Transverse Mercator grid ticks,  
zone 16, shown in purple  
Grid declination 1°06' 20" East  
Revisions in purple compiled by TVA, July 1967 from  
February 1967 photography without field examination  
No larger scale topographic maps available from TVA.

APPROXIMATE MEAN  
DECLINATION, 1946  
1967

SCALE 1:24,000  
CONTOUR INTERVAL 20 FEET  
DOTTED LINES REPRESENT 10-FOOT CONTOURS  
NATIONAL GEODETIC VERTICAL DATUM OF 1929



**LEGEND**  
Fence and field line  
Stream  
Pond or dam  
Mine or quarry  
Woodland (formerly clearing)  
Clearing (formerly woodland)  
General deletion  
Medium-duty road  
Light-duty road  
Poor motor road  
Wagon and jeep track  
Foot trail

Polyconic projection, 1927 North American datum  
10,000 foot grid based on Georgia (West)  
rectangular coordinate system  
1000-metre Universal Transverse Mercator  
grid ticks, Zone 16, shown in blue  
**ROUTES USUALLY TRAVELED**  
Interstate Route  
U. S. ROUTE  
STATE ROUTE  
**VILLANOW, GA.**  
114-NE  
USGS  
HISTORICAL FILE  
TOPOGRAPHIC DIVISION  
N3437.5-W8500/7.5  
1946  
PHOTOREVISED 1967  
DEC 0 8 1975

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