

Topography from aerial photographs by stereoplanigraph Aerial photographs taken 1947. Field check 1951 Polyconic projection. 1927 North American datum 10,000-foot grid based on Tennessee coordinate system 1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue

GN

0°58' 17 MILS 80 MILS

UTM GRID AND 1951 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

1000 0 1000 2000 3000 4000 5000 6000 7000 FET 1 KILOMETER 

> CONTOUR INTERVAL 20 FEET DOTTED 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 AND TENNESSEE DIVISION OF GEOLOGY, NASHVILLE, TENNESSEE 37219 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Heavy-duty\_\_\_\_\_\_ SE -----Medium-duty \_\_\_\_\_\_ 4 LANE 16 LANE Unimproved dirt \_\_\_\_\_ U. S. Route OState Route 1195 USGS HISTORICAL FILE TOPOGRAPHIC DIVISION ROSE CREEK, TENN. N3507.5-W8837.5/7.5 OCT 1 3 1972 1951 AMS 3254 II NW-SERIES V841