

Topography by USGS and TVA by multiplex and planetable methods. Aerial photographs taken 1946 and 1952 Field examination by TVA, 1949

4°

TRUE NORTH MAGNETIC NORTH

APPROXIMATE MEAN

DECLINATION 1949

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

1000 0 1000 2000 **3000** 4000 5000 6000 7000 FEET 1 KILOMETER

> CONTOUR INTERVAL 20 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 25, D. C. TENNESSEE DIVISION OF GEOLOGY, NASHVILLE, TENN. U. S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA OR KNOXVILLE, TENN. A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



Heavy-duty______ Medium-duty _____ 4_LANE_16 LANE Unimproved dirt ------Loose-surface, graded, or narrow hard-surface _ _ _ U. S. Route 20 State Route



POPE, TENN. N3530-W8752.5/7.5 1949 MINOR CORRECTIONS MADE 1952 NOV 2 6 1952

100D 33'NE

2240