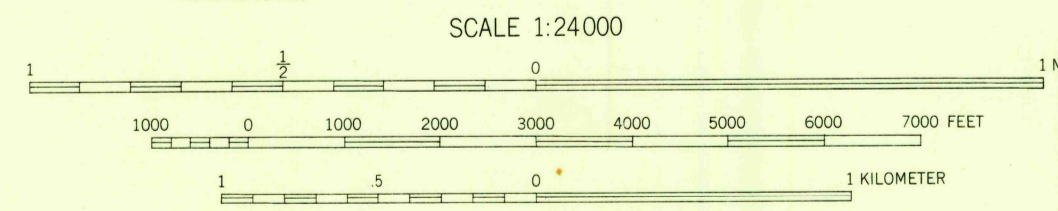


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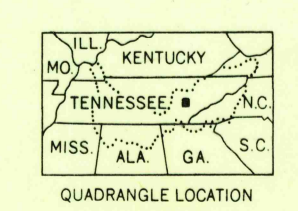
Mapped and edited by Tennessee Valley Authority
Published by the Geological Survey
Control by USC&GS, USGS, and TVA
Complete field revision by TVA 1952, using aerial photographs
taken 1952 and by reference to TVA-USGS quadrangle dated
1940. Original map compiled by multiplex methods from
aerial photographs taken 1939
Polyconic projection. 1927 North American datum
10,000-foot grid based on Tennessee rectangular
coordinate system
--- Indicates Watts Bar Lake Easement Boundary

APPROXIMATE MEAN
DECLINATION 1952



SCALE 1:24,000
CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION



ROAD CLASSIFICATION (TVA 131-NW)
In developed areas only through roads are classified.
HARD-SURFACE ALL WEATHER ROADS DRY WEATHER ROADS
Heavy-duty **+** **LANE IS LANE** Improved dirt
Medium-duty **+** **LANE IS LANE** Unimproved dirt
Loose-surface, graded, or narrow hard-surface
U. S. Route State Route

PHILADELPHIA, TENN.
N3537.5-W8422.517.5
1952

AUG 18 1954