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DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

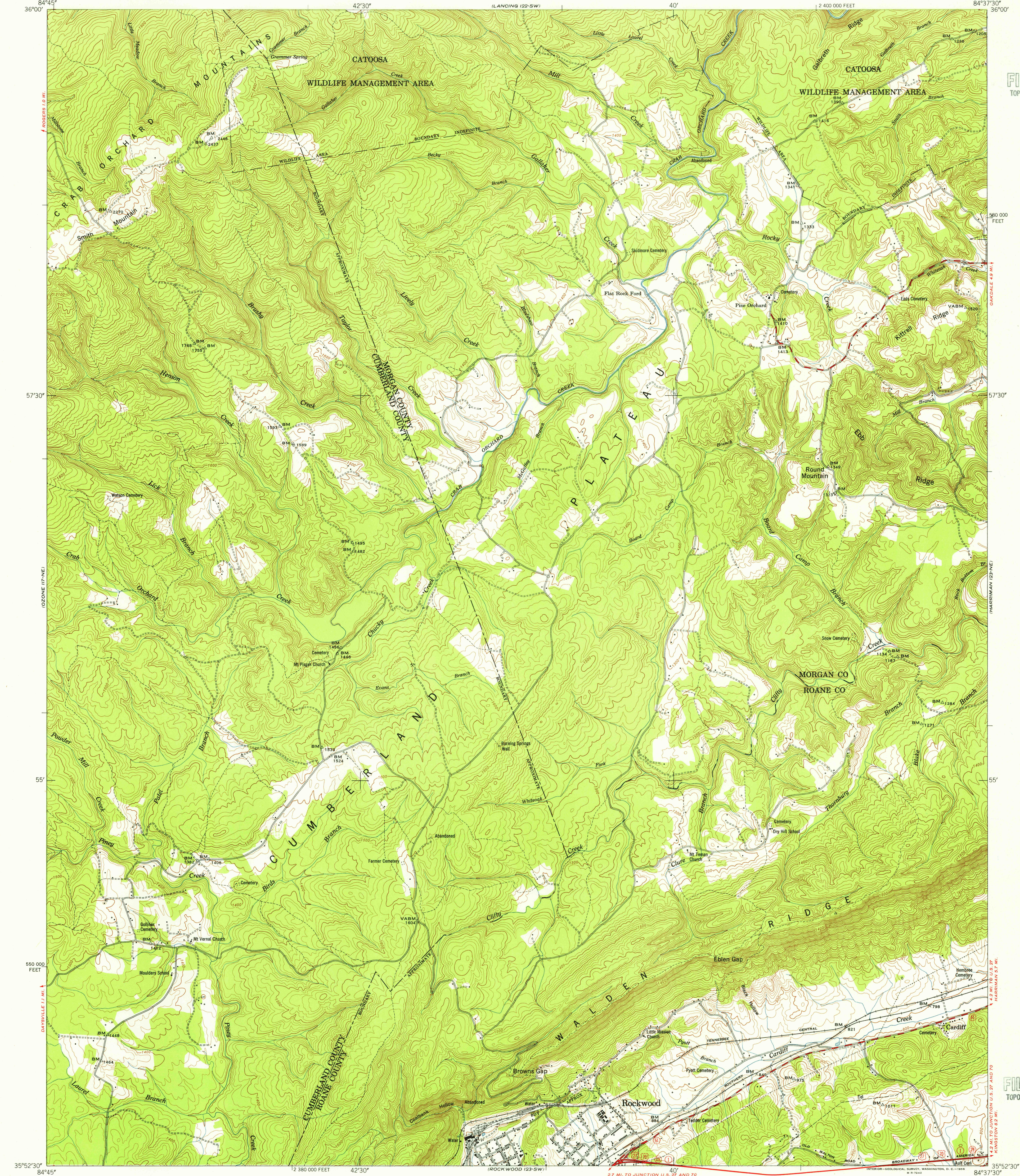
UNITED STATES
TENNESSEE VALLEY AUTHORITY
MAPS AND SURVEYS BRANCH

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CARDIFF QUADRANGLE
TENNESSEE
7.5 MINUTE SERIES (TOPOGRAPHIC) 123-NW

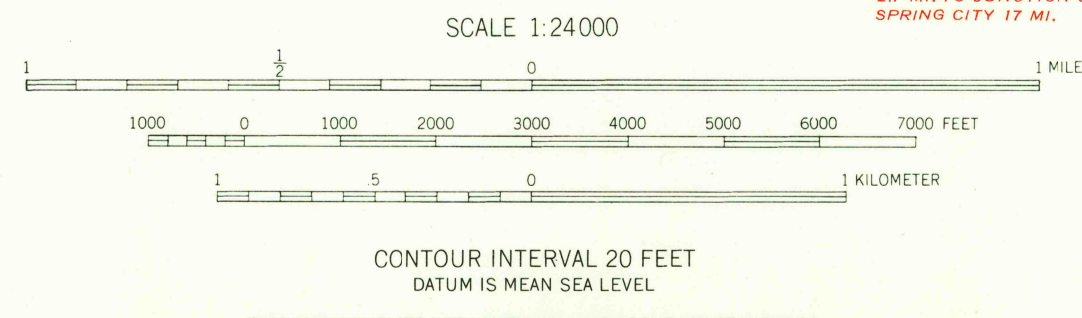
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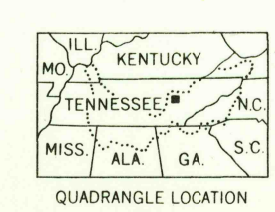
Maped and edited by Tennessee Valley Authority
Published by the Geological Survey
Control by USC&GS, USGS, and TVA
Complete field revision by TVA 1952, using aerial photographs
taken 1952 and by reference to TVA-USGS quadrangle dated
1941. Original map compiled by multiplex methods from
aerial photographs taken 1939.
Polyconic projection. 1927 North American datum
10,000-foot grid based on Tennessee rectangular
coordinate system

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION 1952



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

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION



ROAD CLASSIFICATION
In developed areas, only through roads are classified
HARD-SURFACE ALL WEATHER ROADS DRY WEATHER ROADS
Heavy-duty 1 LANE 16 LANE Improved dirt
Medium-duty 1 LANE 16 LANE Unimproved dirt
Loose-surface, graded, or narrow hard-surface
U. S. Route State Route

CARDIFF, TENN.
N3552.5-W8437.5/7.5

1952
JUL 11 1953
2/50