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UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
TENNESSEE VALLEY AUTHORITY
MAPS AND SURVEYS DIVISION

TENNESSEE
PETROS QUADRANGLE
129-SW

(Gobey 122-NE) (Duncan Flats 129-NE) (Fork Mountain 129-NW) (Camp Austin 129-SE) (Windrock 129-SE) (Harriman 122-NE) (Elverton 130-NW) (Bethel Valley 130-NE)

84°30′ 27′30″ 25′ 2,470,000 FEET 84°22′30″
36°07′30″

630,000 FEET

590,000 FEET
1,460,000 YARDS
36°00′ 84°30′ 2,450,000 FEET 27′30″ 660,000 YARDS 25′ 84°22′30″ 36°00′

5′ 2′30″

LAKE CITY 29 MI.
MOORETOWN 3.2 MI.
WARTBURG 6.0 MI.
ELVERTON 2.6 MI.
HARRIMAN 10 MI.
OLIVER SPRINGS 2.8 MI.
CLINTON 19 MI.

5 Miles
8000 Yards
4
7000

Control by USC&GS, USGS, TVA, and WPA
Topography by Geological Survey from aerial photographs by stereophotogrammetric methods
Field examination by Tennessee Valley Authority, 1943

Maps distributed by the Geological Survey

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1946

Scale 1/24 000

1 0 1 2 Miles
5000 0 5000 10000 Feet
1 0 1 2 Kilometers

Contour interval 20 feet
Occasional 10 foot contours shown by broken lines
Datum is mean sea level

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION
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Polyconic projection. 1927 North American datum
10,000 foot grid based on Tennessee rectangular coordinate system
5,000 yard grid based on U. S. zone system, B

ROUTES USUALLY TRAVELED
HARD, IMPERVIOUS SURFACES
OTHER SURFACE IMPROVEMENTS
27 U. S. ROUTE
62 STATE ROUTE

PETROS, TENN.
129-SW
Edition of 1946
N3600-W8422.5/7.5

MAR 24 1947