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UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
TENNESSEE VALLEY AUTHORITY
MAPS AND SURVEYS DIVISION

TENNESSEE
BIG RIDGE PARK QUADRANGLE
146-NW

(Demory 136-SE) (Maynardville 145-SE) (White Hollow 145-SW)

84°00′ 57′30″ 55′ 2,620,000 FEET 83°52′30″
36°15′ 36°15′

680,000 FEET

12′ 30″ 10′ 12′30″ 10′

36°07′30″ 36°07′30″
84°00′ 57′30″ 55′ 83°52′30″

1,475,000 YARDS
640,000 FEET
705,000 YARDS 2,600,000 FEET

(Norris 137-NE) (Graveston 146-NE) (Powell Station 137-SE) (Fountain City 146-SW) (John Sevier 146-SE)

5 Miles 8000 Yards 7000 6000 5000 4000 3000 2000 1000 0

CLINTON 12 MI. ANDERSONVILLE 3 MI.
LAKE CITY 16 MI. NORRIS DAM 11 MI.
MAYNARDVILLE 5 MI. TAZEWELL 27 MI.
HALL CROSSROAD 33 5 MI. KNOXVILLE (POST OFFICE) 14 MI.
HALL CROSSROAD 71 3½ MI. KNOXVILLE (POST OFFICE) 12 MI.

Control by USC&GS, USGS, TVA and WPA
Topography by Geological Survey from aerial photographs by stereophotogrammetric methods
Field examination by Tennessee Valley Authority, 1941

Maps distributed by the Geological Survey

APPROXIMATE MEAN DECLINATION, 1941
TRUE NORTH
MAGNETIC NORTH

Scale 1/24000

2 Miles
2 Kilometers
5000 0 5000 10000 Feet

Contour interval 20 feet
Datum is mean sea level

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION

Polyconic projection. 1927 North American datum
10,000 foot grid based on Tennessee rectangular coordinate system
5000 yard grid based on U. S. zone system, B

ROUTES USUALLY TRAVELED
HARD IMPERVIOUS SURFACES
OTHER SURFACE IMPROVEMENTS
25 US ROUTE 33 STATE ROUTE

BIG RIDGE PARK, TENN.
146-NW
Edition of 1941
N3607.5-W8352.5/7.5

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