UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
TENNESSEE VALLEY AUTHORITY
MAPS AND SURVEYS DIVISION

TENNESSEE
HARRIMAN QUADRANGLE
123-NE

(Lancing 122-SW) (Camp Austin 122-SE) (Petros 123-SW)
(Cardiff 123-NW) (Elverton 180-NW)
(Rockwood 123-SW) (Bacon Gap 123-SE) (Cave Creek 180-SW)

84° 37′ 30″ — 35′ — 32′ 30″ — 84° 30′
36° 00′ — 57′ 30″ — 55′ — 35° 52′ 30″

2,440,000 FEET — 580,000 FEET — 550,000 FEET — 1,450,000 YARDS — 2,410,000 FEET — 645,000 YARDS — 3 MI.

5 Miles — 8000 Yards

ONEIDA 48 MI.
WARTBURG 10 MI.

OLIVER SPRINGS 10 MI.
CLINTON 27 MI.

EMORY 1 MI.
DYLLIS 6 MI.

CHATTANOOGA 73 MI.
CROSSVILLE 28 MI.
ROCKWOOD 32 MI.

EATON CROSSROAD (95) 14 MI.
LENOIR CITY 19 MI.
KNOXVILLE 38 MI.

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

---- Approximate outline of Watts Bar Reservoir

APPROXIMATE MEAN DECLINATION, 1941
TRUE NORTH
MAGNETIC NORTH

Scale 1/24 000
1 0 1 2 Miles
5 000 0 5 000 10 000 Feet
1 0 1 2 Kilometers

Contour interval 20 feet with 10 foot contours shown by broken line
Datum is mean sea level

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MAP INFORMATION AND RECORDS UNIT
100 HANEY BLDG., CHATTANOOGA
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Printed by the Coast and Geodetic Survey, 1952

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
70 U S ROUTE — 1 STATE ROUTE

HARRIMAN, TENN.
123-NE
1941
N3552.5-W8430/7.5

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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST