U. S. G. S.
FILE COPY
Inspection and Editing.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
TENNESSEE VALLEY AUTHORITY
MAPS AND SURVEYS BRANCH

TENNESSEE
JONES KNOB QUADRANGLE
116-NW

(Standingstone 1:125,000) (Wartburg 1:125,000)

85°00′ 57′30″ (Wartburg 1:125,000) 55′ 84°52′30″
36°15′ 12′30″ 10′ 36°07′30″

2,330,000 FEET
670,000 FEET
640,000 FEET
2,300,000 FEET

(Clarkrange 108-NE) (Twin Bridges 116-NE)
(Isoline 108-SE) (Fox Creek 116-SW) (Hebbertsburg 116-SE)

JAMESTOWN 52 13 MI.
GRIMSLEY 1.9 MI.
CROSSVILLE 70 23 MI.
CLARKRANGE 4.6 MI.

BM 25-22-13 1772
Banner Springs
BM 25-22-4 1730
Springs Chapel
BM 25-22-3 1749
BM 25-22-2 1749
Roslin Sch
Atkinson
Beatty Sch
2 H
BM 65-13-11 1659
BM 65-13-13 1672
BM 25-13-14 1654
BM 25-13-15 1626
Roslin
BM 25-22-1 1640
BM 25-13-17 1655
WESTFELT CEM
BM 25-13-18 1645
BM 25-13-19 1691
MORGAN
FENTRESS
CUMBERLAND CO
BM 25-23-2 1731
BM 25-13-20 1729
JONES CEM
Jones Sch
Jonesville
BM 56 H 1757
Peggy Pond
BM 25-23-6 1810
BM 25-13-22 1720
BM 25-13-23 1709
BM 65-13-24 1702
HALL CEM
BM 65-13-25 1726
Jones Knob
LOOKOUT TOWER
1792
BM 65-14-2 1669
CC 5 1470
Mile 25
ASHBURN FORD
CC 6 1427
CC 7 1383
JONES FORD
Mile 20
CC 9 1406
HALL FORD
SMITH CEM
TURNER FORD
CC 10 1484
Mile 15
COLD SPRING CEM
54 H
Cold Spring Sch

Long Point
Big Hollow
Cross Hollow
Clear Creek
Mygatt
Pine Creek
Allen Branch
Leeloog Br
Daniel Branch
Shell Creek
Buckbrick Branch
Cook Creek
Sulphur Spring Br
Sparks Branch
Howston Spring Branch
Alexander Cr
Adams Branch
Beatrice Branch
Pylon Br
Bee Creek
Glade Branch
Peter Branch
Shepherd Branch
Bridge Creek
Ramsey Creek
Carter Branch
Mill Creek
North Prong Clear Creek
Long Lawrel Branch
Shoal Creek
Shoal Creek
Alvin C. York Hy
DIVIDE
VALLEY
TENNESSEE
APPROX. EDGE
APPROXIMATE BOUNDARY

Control by USC&GS, USGS, USED, WPA, and TVA
Topography by USGS and TVA from aerial photographs by stereophotogrammetric methods
Field examination by Tennessee Valley Authority, 1946

Maps distributed by the Geological Survey

APPROXIMATE MEAN DECLINATION, 1949
TRUE NORTH
MAGNETIC NORTH
2°

SCALE 1:24000
1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER

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

ROUTES USUALLY TRAVELED
HARD, IMPERVIOUS SURFACES
OTHER SURFACE IMPROVEMENTS
70 U. S. ROUTE 28 STATE ROUTE

JONES KNOB, TENN.
116-NW
Edition of 1949
N3607.5-W8452.5/7.5

U. S. G. S.
FILE COPY
Inspection and Editing.

DEC 20 1949 2160