

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
TENNESSEE VALLEY AUTHORITY
MAPS AND SURVEYS BRANCH

LINDEN QUADRANGLE
TENNESSEE-PERRY CO.
7.5 MINUTE SERIES (TOPOGRAPHIC) 32-SE



Mapped and edited by Tennessee Valley Authority
Published by the Geological Survey

Control by US&GS, USGS, CE, and TVA

Topography by USGS and TVA by photogrammetric methods
using aerial photographs taken 1946 and 1947.
Map field checked by TVA, 1950

Polyconic projection, 1927 North American datum
10,000-foot grid based on Tennessee rectangular
coordinate system
1000 meter Universal Transverse Mercator Grid ticks,
Zone 16, shown in blue

Revisions shown in purple and recompilation of woodland
areas compiled by the Tennessee Valley Authority from aerial
photographs taken 1968. This information not field checked

UTM GRID AND 1988 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

Fine purple dashed lines indicate selected
fence and field lines visible on aerial photo-
graphs. This information is unchecked

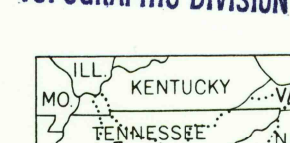
SCALE 1:24,000

CONTOUR INTERVAL 20 FEET
DASHED LINES REPRESENT HALF-INTERVAL CONTOURS
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON, D.C. 20242,
TENNESSEE DIVISION OF GEOLOGY, NASHVILLE, TENN. 37219,
U.S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37401 OR KNOXVILLE, TENN. 37902
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION



QUADRANGLE LOCATION

ROAD CLASSIFICATION (TVA 32-SE)

In developed areas only through roads are classified
HARD-SURFACE ALL WEATHER ROADS DRY WEATHER ROADS
Heavy-duty 2 LANE LANE Improved dirt
Medium-duty 2 LANE LANE Unimproved dirt
Wagon and jeep track Foot trail

U. S. Route State Route

U.S.G.S.
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TOPOGRAPHIC DIVISION

LINDEN, TENN.
N3530-W8745/7.5

1950
PHOTOREVISED 1968
AMS 3455 III SE-SERIES V841

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