



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

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1947

Scale 24,000
1:24,000
0 1 2 Miles
0 1 2 Kilometers

Contour interval 20 feet
Datum is mean sea level

FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.
AND U.S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA OR KNOXVILLE, TENN.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
Historical File
Topographic Division

Reproduced by the U.S. Coast and Geodetic Survey 1957
Polyconic projection, 1927 North American datum
10,000 foot grid based on Virginia (South) and
Kentucky (South) rectangular coordinate systems
ROUTES USUALLY TRAVELED
HARD, IMPERVIOUS SURFACES
OTHER SURFACE IMPROVEMENTS
U.S. ROUTE STATE ROUTE

HUBBARD SPRINGS, VA.-KY.
170-NW

N3637.5-W8307.5/7.5
1946

SEP - 4 1957

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