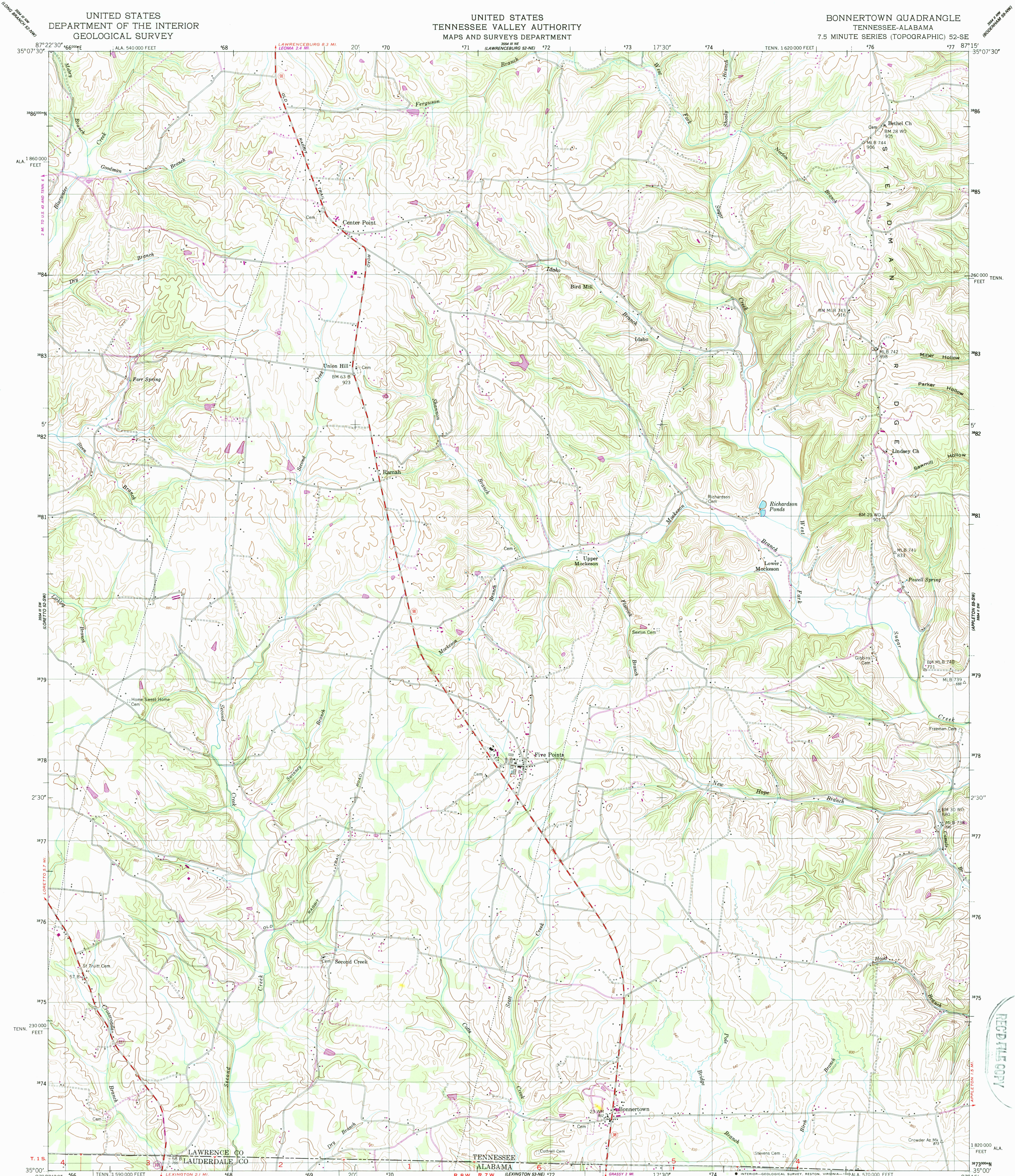




UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

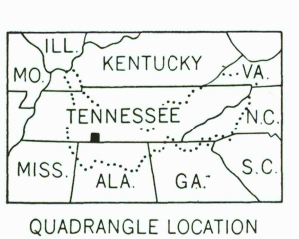
UNITED STATES
TENNESSEE VALLEY AUTHORITY
MAPS AND SURVEYS DEPARTMENT

BONNERTOWN QUADRANGLE
TENNESSEE-ALABAMA
7.5 MINUTE SERIES (TOPOGRAPHIC) 52-SE

Maped and edited by Tennessee Valley Authority
Published by the Geological Survey
Control by NOS/NOAA, USGS, and TVA
Topography by USGS and TVA by photogrammetric methods
using aerial photographs taken 1946. Map field checked
by TVA, 1950
Polyconic projection. 10,000-foot grid based on
Tennessee coordinate system and Alabama coordinate
system, west zone
1000-meter Universal Transverse Mercator grid,
zone 16, 1927 North American Datum
To place on the predicted North American Datum 1983
move the projection lines 7 meters south and
1 meters east as shown by dashed corner ticks

Revisions shown in purple compiled by the
Tennessee Valley Authority from aerial photographs
taken 1987 and other sources. This information
not field checked. Map edited 1988

SCALE 1:24 000
1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 1 KILOMETER
CONTOUR INTERVAL 20 FEET
DASHED LINES REPRESENT HALF-INTERVAL CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
THIS MAP COMPILES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
TENNESSEE DEPARTMENT OF CONSERVATION, DIVISION OF GEOLOGY, NASHVILLE, TENN. 37219
AND U.S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37401
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION (TVA 52-SE)
Primary highway, all weather, hard surface
Secondary highway, all weather, hard surface
Light-duty road, all weather, improved surface
Unimproved road, fair or dry weather
Interstate Route
U. S. Route
State Route

BONNERTOWN, TENN.-ALA.
35087-A3-TF-024
1950
PHOTOREVISED 1988
DMA 3554 III SE-SERIES 54-1

USGS AND HISTORICAL MAPS
OCT 24 1989
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