

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

UNITED STATES  
TENNESSEE VALLEY AUTHORITY  
MAPPING SERVICES BRANCH

LANGSTON QUADRANGLE  
ALABAMA  
7.5 MINUTE SERIES (TOPOGRAPHIC) 89-SE

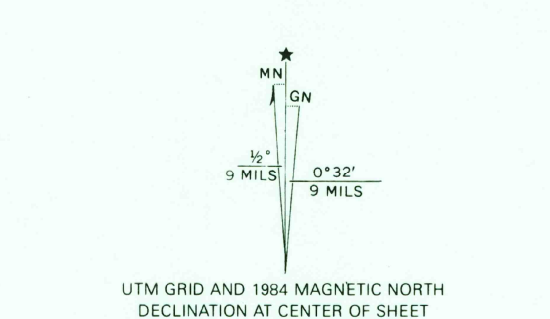
Maped and edited by Tennessee Valley Authority  
Published by the Geological Survey  
Control by NOS/NOAA, USGS and TVA  
Topography by USGS and TVA by photogrammetric methods  
Map field checked by TVA 1947

Polyconic projection. 10,000-foot grid ticks based on Alabama  
coordinate system, east zone. 1000-meter Universal Transverse  
Mercator grid ticks, zone 16, shown in blue  
1927 North American Datum  
To place on the predicted North American Datum 1983  
move the projection lines 8 meters south and 3 meters  
west as shown by dashed corner ticks

There may be private inholdings within the boundaries of  
the National or State reservations shown on this map

Revisions shown in purple and woodland compiled by the  
Tennessee Valley Authority from aerial photographs taken 1981  
and other sources. This information not field checked.  
Map edited 1984

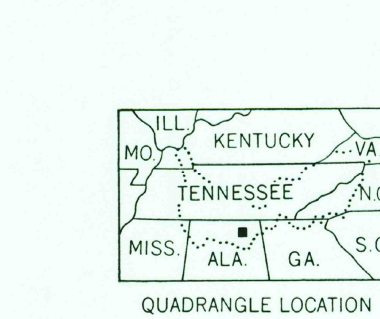
Fine purple dashed lines indicate selected fence and field lines  
where generally visible on aerial photographs.



SCALE 1:24,000

CONTOUR INTERVAL 20 FEET  
DASHED LINES REPRESENT HALF-INTERVAL CONTOURS  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092  
AND U. S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37401 OR KNOXVILLE, TENN. 37902  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION (TVA 89-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

LANGSTON, ALA.  
34086-E1-TF-024  
1947  
PHOTOREVISED 1984  
DMA 3753 II SE-SERIES V844