



Control by USC&GS, USGS, and TVA
Topography by USGS and TVA from aerial
photographs by stereophotogrammetric methods
Field examination by Tennessee Valley Authority, 1947

Maps distributed by the Geological Survey

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

1000-meter Universal Transverse Mercator grid ticks,
zone 16, shown in purple

Grid declination 0°15', 4 miles East

Revisions in purple compiled by TVA, November 1966 from
March 1966 photography without field examination

APPROXIMATE MEAN
MAGNETIC NORTH
1966



QUADRANGLE LOCATION

Contour interval 20 feet
Occasional 10 foot contours shown by broken lines
Datum is mean sea level

FOR SALE BY U.S. TENNESSEE VALLEY AUTHORITY,
CHATTANOOGA, TENN. 37401 OR KNOXVILLE, TENN. 37902.

Reproduced by the U. S. Coast and Geodetic Survey 1948
Revisions overprinted by TVA, January 1967

2 Miles
1000 Feet

LEGEND

Fence and field line
Stream
Pond and dam
Mine or quarry
Woodland (formerly cleared)
Clearing (formerly woodland)
General clearing
Heavy-duty road
Medium-duty road
Light-duty road
Poor motor road
Wagon and jeep road
Foot trail

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

U.S. ROUTE
STATE ROUTE

BEDFORD, TENN. 72-NE

AMS 3654 1 NE SERIES V841

Edition of 1947

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