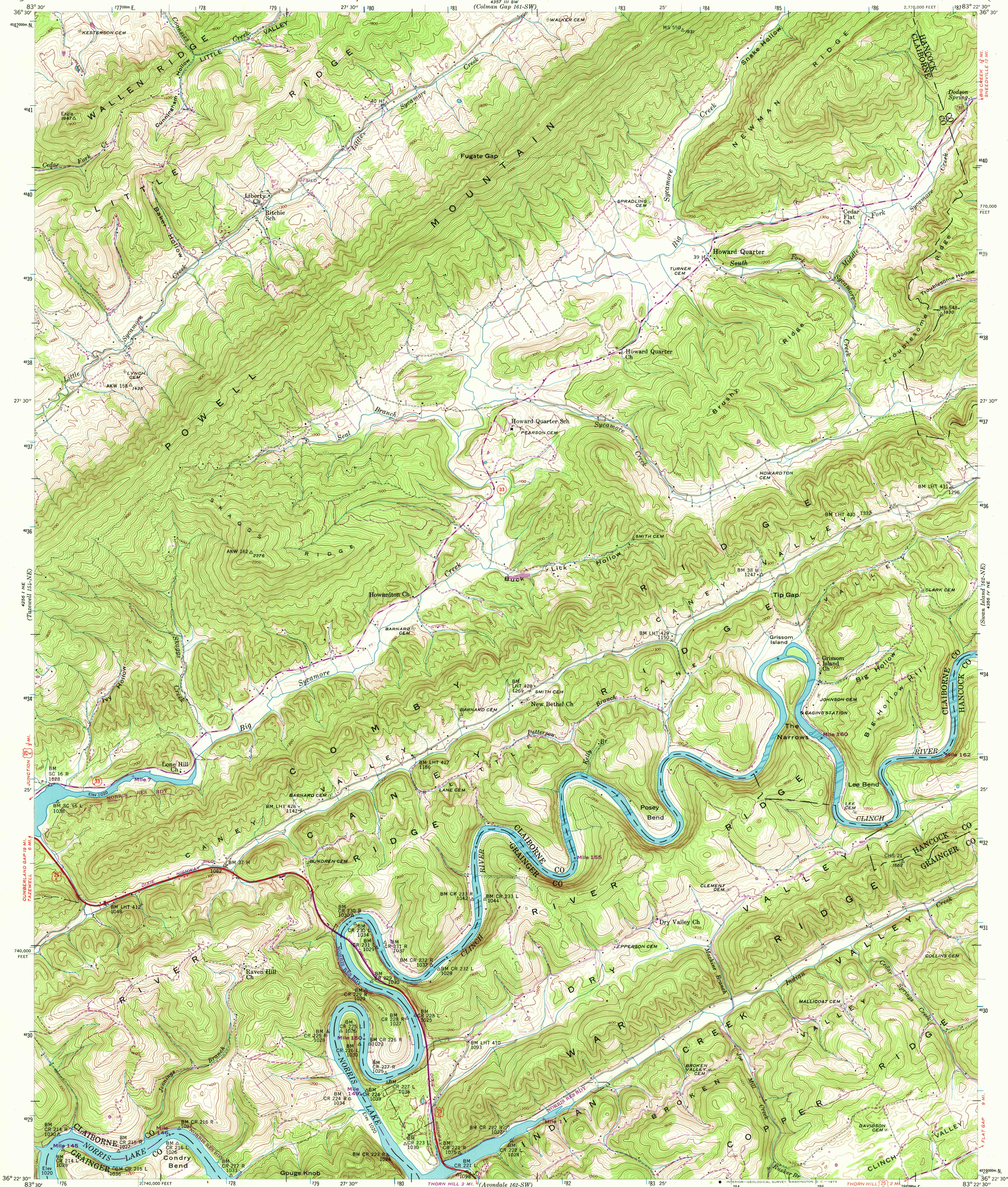




Mapped and edited by Tennessee Valley Authority
Published by the Geological Survey

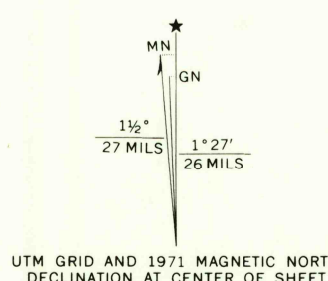
Control by USC&GS, USGS, and TVA

Topography by USGS by photogrammetric methods
Map field checked by TVA, 1942

Polyconic projection, 1927 North American datum
10,000-foot grid based on Tennessee rectangular
coordinate system
1000 meter Universal Transverse Mercator Grid ticks,
Zone 17, shown in blue

Revisions shown in purple and recompilation of woodland
areas compiled by the Tennessee Valley Authority from aerial
photographs taken 1971. This information not field checked

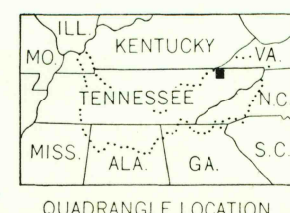
Fine purple dashed lines indicate selected fence and field lines
visible on aerial photographs. This information is unchecked



THORN HILL 2 MI.
BEAN STATION 12 MI.
(Avondale 162-SW)
4356 IV SW

CONTOUR INTERVAL 20 FEET
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



QUADRANGLE LOCATION

ROAD CLASSIFICATION
Heavy-duty Poor motor road
Medium-duty Wagon and jeep track
Light-duty Foot trail
U. S. Route State Route

HOWARD QUARTER, TENN.
N3622.5 W8322.5/7.5

1942
PHOTOREVISED 1971
AMS 4356 IV NW-SERIES VB41

MAR 5 1973

2395