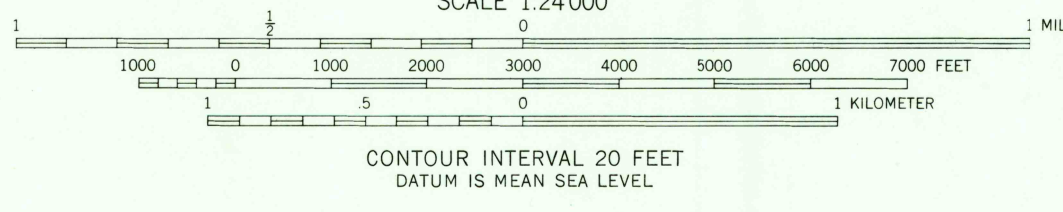


Maped and edited by Tennessee Valley Authority
Published by the Geological Survey
Control by USC&GS, USGS, WPA, and TVA
Complete field revision by TVA 1952, using aerial photographs
taken 1952 and by reference to TVA-USGS quadrangle dated
1946. Original map compiled by multiplex methods from
aerial photographs taken 1941
Polyconic projection, 1927 North American datum
10,000-foot grid based on Tennessee rectangular
coordinate system
1000-meter Universal Transverse Mercator grid ticks,
zone 16, shown in purple
Grid declination 1°22' 24" East
Revisions in purple compiled by TVA, April 1967 from
March 1967 photography without field examination
No larger scale topographic maps available from TVA.

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION 1952
1967



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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AND TENNESSEE DIVISION OF GEOLOGY, NASHVILLE, TENNESSEE 37219
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

LEGEND
Fence and field line
Stream
Pond and dam
Strip mine
Mine or quarry



ROAD CLASSIFICATION
Heavy-duty
Medium-duty
Light-duty
Unimproved dirt
U.S. Route
State Route

Woodland (formerly clearing)
Clearing (formerly woodland)
General deletion
Medium-duty road
Light-duty road
Poor motor road
Wagon and jeep track
Foot trail

OCT 18 1973
PILOT MOUNTAIN, TENN.
N3607.5-W8437.5/7.5
1952

122-NW