



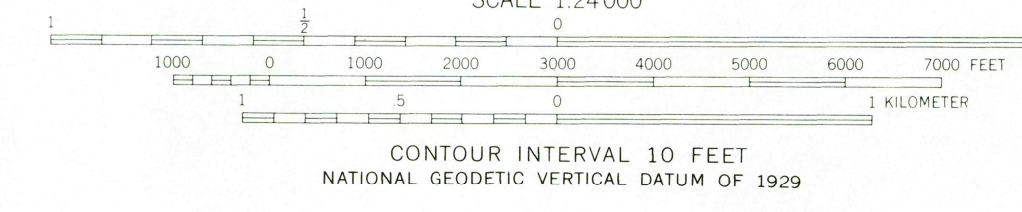
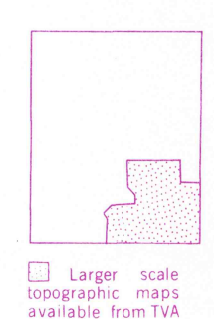
Basic control by US&GS, USGS, and TVA  
Topography by Geological Survey from aerial  
photographs by stereophotogrammetric methods  
Field examination by Tennessee Valley Authority-1941

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

Grid declination 0°24', 7 MIL East

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

Overprint pattern indicates coverage of Future Tims Ford Lake.



**LEGEND**

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

Polycyclic projection, 1927 North American datum  
10,000 foot grid based on Tennessee  
rectangular coordinate system

**ROUTES USUALLY TRAVELED**

**HARD IMPERVIOUS SURFACES**

**OTHER SURFACE IMPROVEMENTS**

1941

U.S. ROUTE 58 STATE ROUTE 58

**CUMBERLAND SPRINGS, TENN.**  
79-SE.

N 3515-W 8615/7.5  
1941 AMS 3754 IV SE SERIES V841

USGS  
HISTORICAL FILE  
TOPOGRAPHIC DIVISION

QUADRANGLE LOCATION

DEC 18 1975  
79-SE

FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092,  
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