

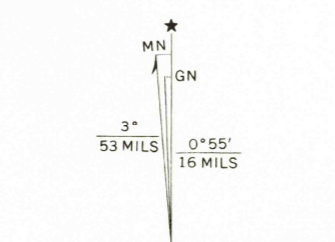
Mapped, edited, and published by the Geological Survey

Control by NOS/NOAA, USGS, and TVA
Topography by photogrammetric methods
Map field checked by TVA, 1939

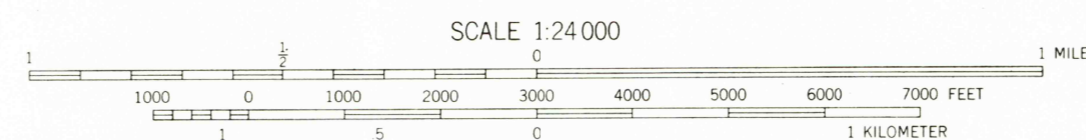
Polycyclic projection, 1927 North American datum
10,000 foot grid based on Tennessee and North
Carolina rectangular coordinate systems
1000 meter Universal Transverse Mercator Grid ticks,
Zone 17, shown in blue

Revisions shown in purple and recompilation of woodland
areas shown by the Tennessee Valley Authority from aerial
photographs taken 1976. This information not field checked
Map edited 1978.

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

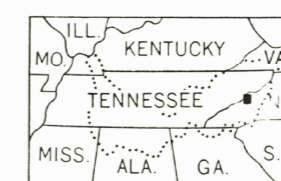


UTM GRID AND 1978 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET



Contour interval 40 feet with 20 foot contours shown by broken line.

NATIONAL GEODETIC VERTICAL DATUM OF 1929



QUADRANGLE LOCATION

ROAD CLASSIFICATION	
Heavy-duty	Poor motor road
Medium-duty	Wagon and jeep track
Light-duty	Foot trail
U. S. Route	State Route
In developed areas, only through roads are classified	

USGS
Historical File
Topographic Division

SAMS GAP, N.C.-TENN.
N3552.5-W82307.5
1939
PHOTOREVISED 1978
AMS 4455.1 NE-SERIES V842

APR 23 1978

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