

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

Control by USGS, NOS/NOAA, and TVA

Topography by photogrammetric methods from aerial
photographs taken 1954. Field checked 1960

Polyconic projection. 1927 North American Datum
10,000-foot grid ticks based on North Carolina
coordinate system

1000-meter Universal Transverse Mercator grid ticks
zone 17, shown in blue

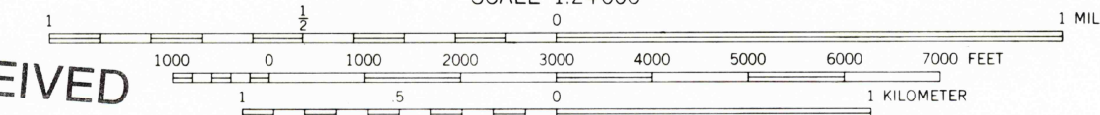
To place on the predicted North American Datum 1983
move the projection lines 8 meters south and
14 meters west as shown by dashed corner ticks

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

There may be private inholdings within the boundaries of
the National or State reservations shown on this map
Contours in strip mine areas may not accurately
represent present topography

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USGS NMD
HISTORICAL MAP ARCHIVES



CONTOUR INTERVAL 40 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND U.S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37402
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



QUADRANGLE LOCATION

ROAD CLASSIFICATION (TVA 209-NE)

Primary highway, hard surface	Light duty road, hard or improved surface
Secondary highway, hard surface	Unimproved road
Interstate Route	U. S. Route
	State Route

SPRUCE PINE, N. C.
35082-H1-TF-024

1960
PHOTOREVISED 1990
DMA 4556 I NE - SERIES V842

Revisions shown in purple and woodland compiled by the
Geological Survey in cooperation with State of North Carolina
agencies from aerial photographs taken 1987 and other sources
This information not field checked. Map edited 1990
Light purple tint indicates reclaimed strip mine areas