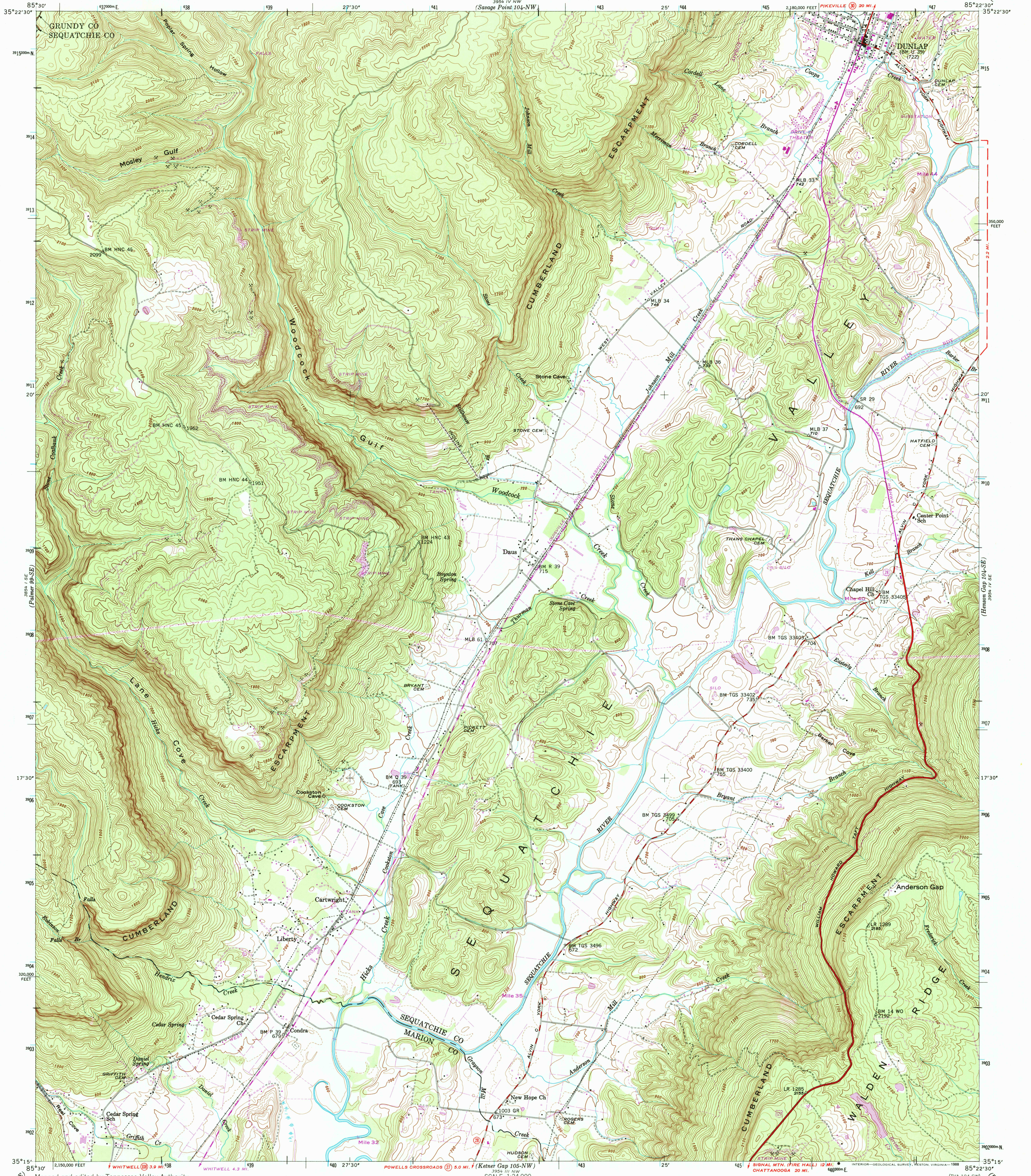




Maped and edited by Tennessee Valley Authority
Published by the Geological Survey

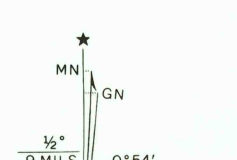
Control by NOS/NOAA, USGS, CE, and TVA

Topography by USGS and TVA by photogrammetric methods
Map field checked by TVA, 1946

Polyconic projection, 1927 North American datum
10,000 foot grid based on Tennessee rectangular
coordinate system
1000 metre Universal Transverse Mercator Grid ticks,
Zone 16, shown in blue

Revisions shown in purple and recompilation of woodland areas
compiled by the Tennessee Valley Authority from overprint
edition of 1965 and from aerial photographs taken 1974.
This information not field checked

To place on the predicted North American Datum 1983,
move the projection lines 6 meters south and
4 meters west as shown by dashed corner ticks



UTM GRID AND 1974 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24,000

CONTOUR INTERVAL 20 FEET

DASHED LINES REPRESENT HALF-INTERVAL CONTOURS

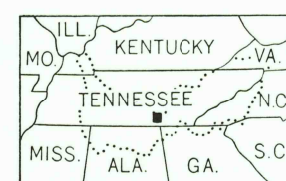
NATIONAL GEODETIC VERTICAL DATUM OF 1929

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

TENNESSEE DIVISION OF GEOLOGY, NASHVILLE, TENNESSEE 37219

AND U. S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA 37401 OR KNOXVILLE, TENNESSEE 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
In developed areas, only through roads are classified

USGS MAP HISTORICAL MAP

SEP 12 1988

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DAUS, TENN.

35085-C4-TF-024

1946

PHOTOREVISED 1974

DMA 3954 IV SW-SERIES V841