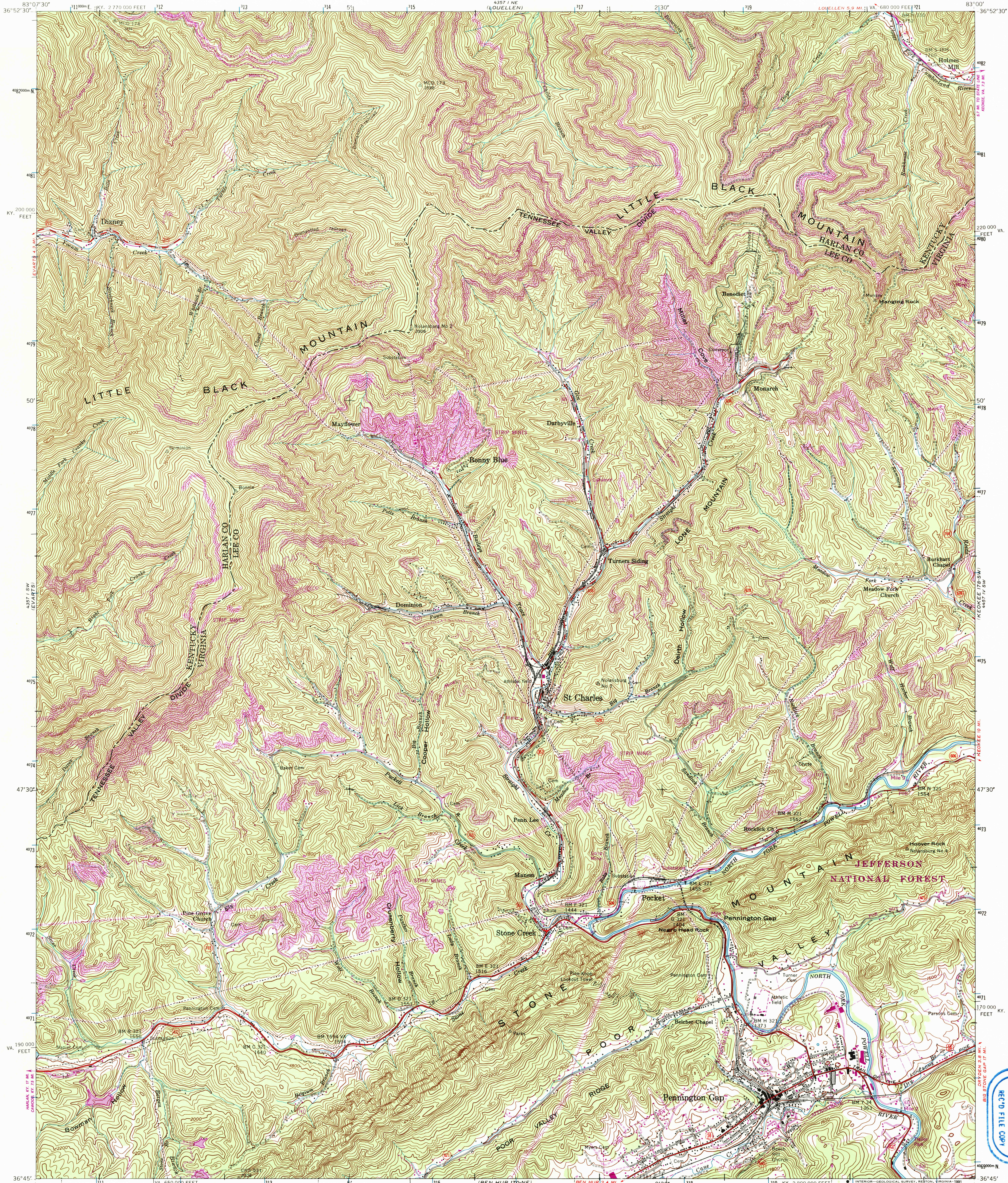
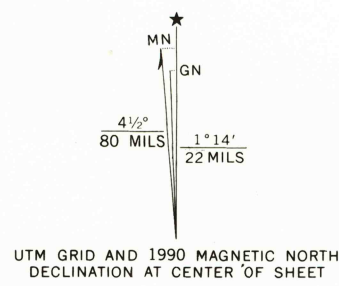
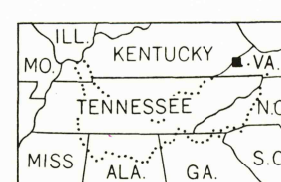




Map and edited by Tennessee Valley Authority
Published by the Geological Survey
Control by NOS/NOAA, USGS, CE, and TVA
Topography by photogrammetric methods using aerial
photographs taken 1953. Map field checked by TVA, 1955
Polyconic projection. 1927 North American datum
10,000 foot grid based on Virginia (South) and
Kentucky (South) rectangular coordinate systems
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 6 meters south and
10 meters west as shown by dashed corner ticks
There may be private inholdings within the boundaries of
the National or State reservations shown on this map



SCALE 1:24,000
1 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 0 5 10 KILOMETER
CONTOUR INTERVAL 40 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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VIRGINIA DIVISION OF MINERAL RESOURCES, CHARLOTTESVILLE, VIRGINIA 22093,
AND U.S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37402
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION
Primary highway, hard surface
Secondary highway, hard surface
Unimproved road
Interstate Route
U. S. Route
State Route
Light-duty road, hard or improved surface
Unimproved road
Pennington Gap, VA-KY.
SEA 1 NOLANSBURG 15' QUADRANGLE
36083-G1-TF-024
1955
PHOTOREVISED 1990
DMA 4357 I SE - SERIES Y834

Revisions shown in purple and woodland compiled by
the Geological Survey from aerial photographs taken 1987
and other sources. This information not field checked
Map edited 1990
Contours not revised

U.S. GEOLOGICAL SURVEY
MAP ARCHIVES
SEP 2 1991
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