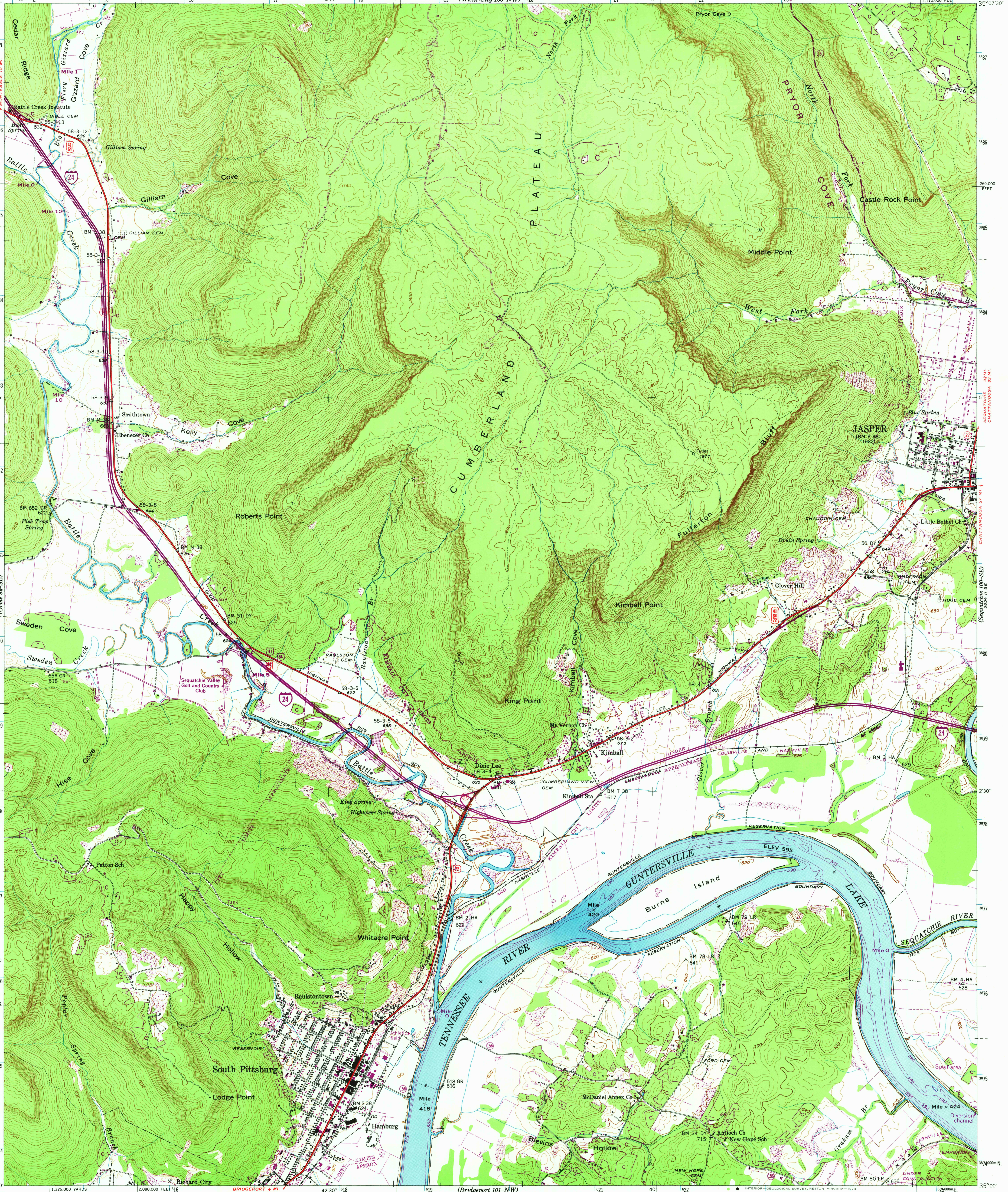




Control by USC&GS, USGS, TVA, and WPA.
Topography by Geological Survey from aerial
photographs by stereophotogrammetric methods.
Field examination by Tennessee Valley Authority, 1942.
1000-meter Universal Transverse Mercator grid ticks,
zone 16, shown in blue.
Revisions (purple) compiled by TVA, August 1966
from March 1966 and April 1966 photography.
Under water contours taken from TVA navigation
chart 506, Edition 1962.
Map photoinspected 1974.
No major culture or drainage changes observed.

1966
UTM GRID AND 1942 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

Larger scale
topographic maps
available

Contour interval 20 feet
Occasional 10 foot contours shown by broken lines
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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.
THIS MAP IS AVAILABLE WITH OR WITHOUT SHADED RELIEF OVERPRINT.

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

Polyconic projection, 1927 North American datum
10,000 foot grid based on Tennessee
rectangular coordinate system
5,000 yard grid based on U. S. zone system, C
ROUTES USUALLY TRAVELED
HARD IMPERVIOUS SURFACES
OTHER SURFACE IMPROVEMENTS
U.S. ROUTE
STATE ROUTE
Interstate Route
SOUTH PITTSBURG, TENN.
100-SW
USGS
Historical File
Topographic Division
N3500-W8537 5/7.5
PHOTOINSPECTED 1974
1942
AMS 3854 II SW-SERIES V841
100-SW
SEP 0 6 1974