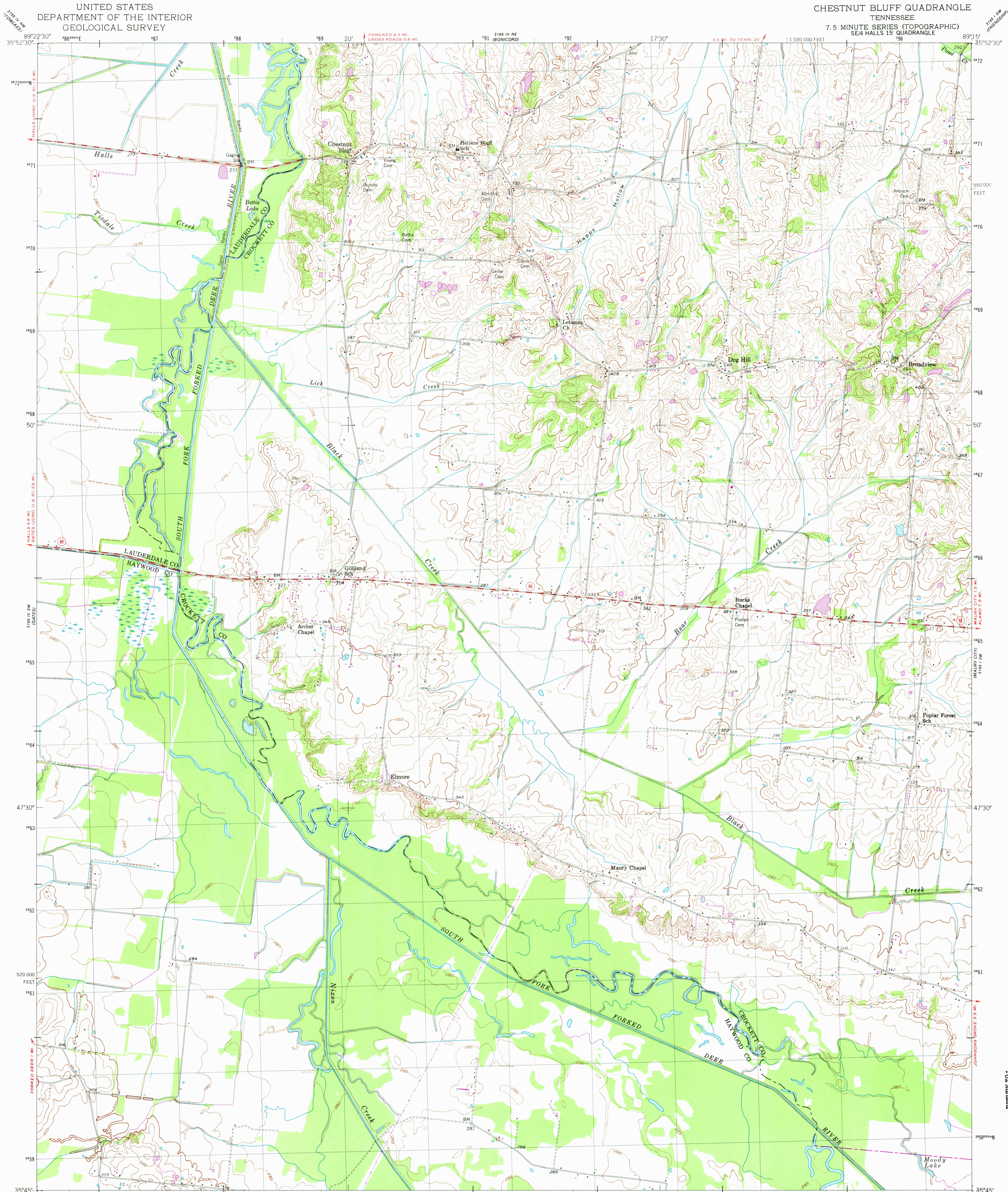




Maped, edited, and published by the Geological Survey
Control by USGS
Culture and drainage in part compiled from
aerial photographs taken 1947
Topography by plane-table surveys 1952
Polyconic projection, 10,000-foot grid ticks based on Tennessee
coordinate system, 1000-meter Universal Transverse Mercator
grid, zone 16, 1927 North American Datum
To place on the predicted North American Datum 1983 move
the projection lines 6 meters south and 6 meters east
as shown by dashed corner ticks
Revisions shown in purple and woodland compiled
from aerial photographs taken 1975 and other sources
This information not field checked. Map edited 1981

UTM GRID AND 1981 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 000 000 FEET
1 000 000 METERS
1 MILE
1 KILOMETER
CONTOUR INTERVAL 10 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

ROAD CLASSIFICATION
Primary highway, all weather, hard surface
Secondary highway, all weather, hard surface
Light duty road, all weather, improved surface
Unimproved road, fair or dry weather
Interstate Route
U. S. Route
State Route

TENNESSEE
QUADRANGLE LOCATION

CHESTNUT BLUFF, TENN.
SE/4 HALLS 15' QUADRANGLE
N3545-W8915/7.5
1952
PHOTOREVISED 1981
DMA 3155 IV SE - SERIES V841

RETURN TO :
USGS AND HISTORICAL MAP ARCHIVES
MAY 26 1982