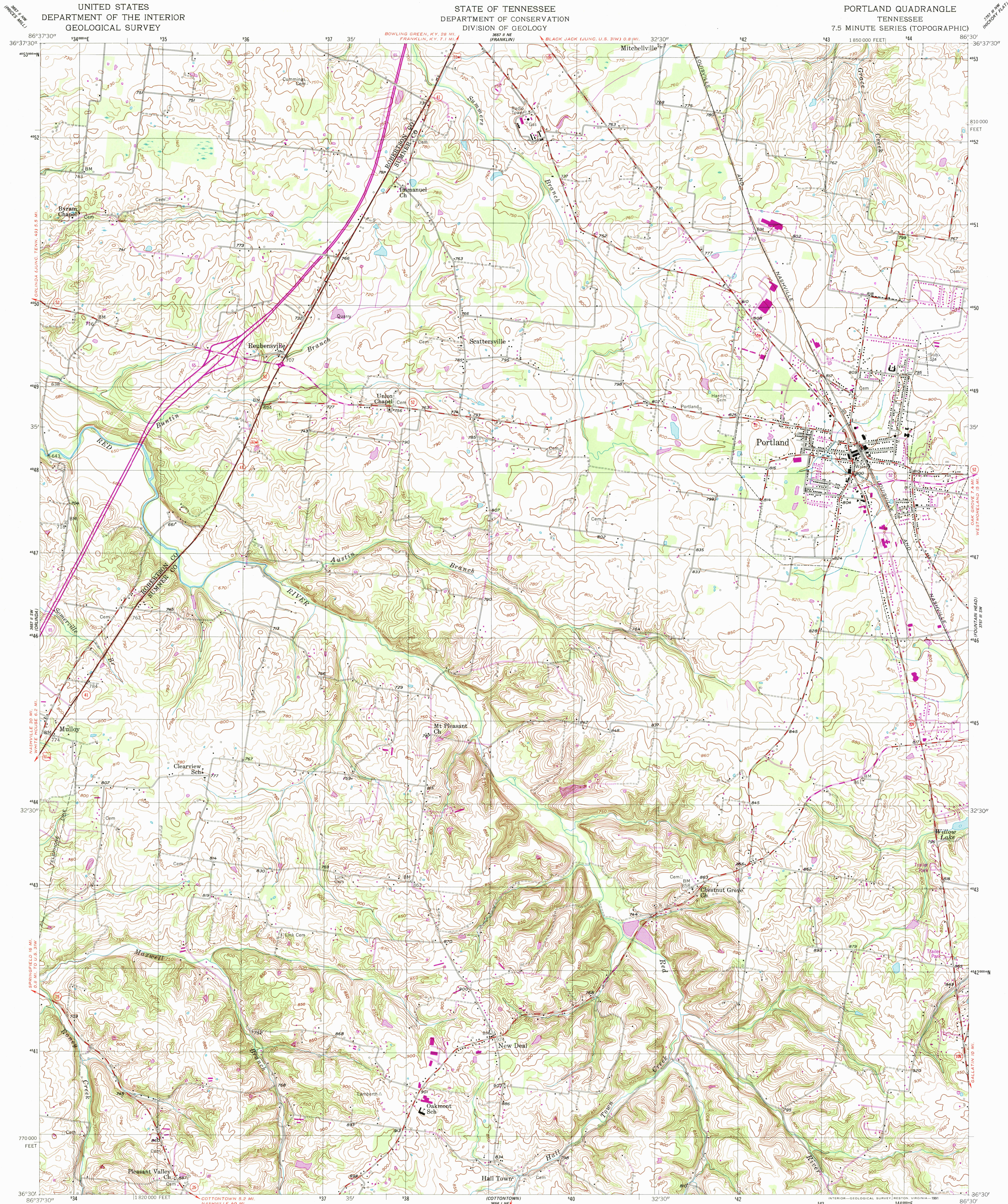




Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1950. Field checked 1956

Polyconic projection. 10,000-foot grid 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 5 meters south and 1 meter west as shown by dashed corner ticks

Revisions shown in purple compiled in cooperation with State of Tennessee agencies from aerial photographs taken 1976 and other source data. This information not field checked. Map edited 1980

Map photoinspected 1981

No major culture or drainage changes observed

UTM GRID AND 1980 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24000

CONTOUR INTERVAL 10 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 TENNESSEE DEPARTMENT OF CONSERVATION, DIVISION OF GEOLOGY, NASHVILLE, TENN. 37243

A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

Primary highway, hard surface

Secondary highway, hard surface

Light-duty road, hard or improved surface

Unimproved road

Interstate Route

U. S. Route

State Route

TENNESSEE

QUADRANGLE LOCATION

USGS AND HISTORICAL MAP ARCHIVES

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1956

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