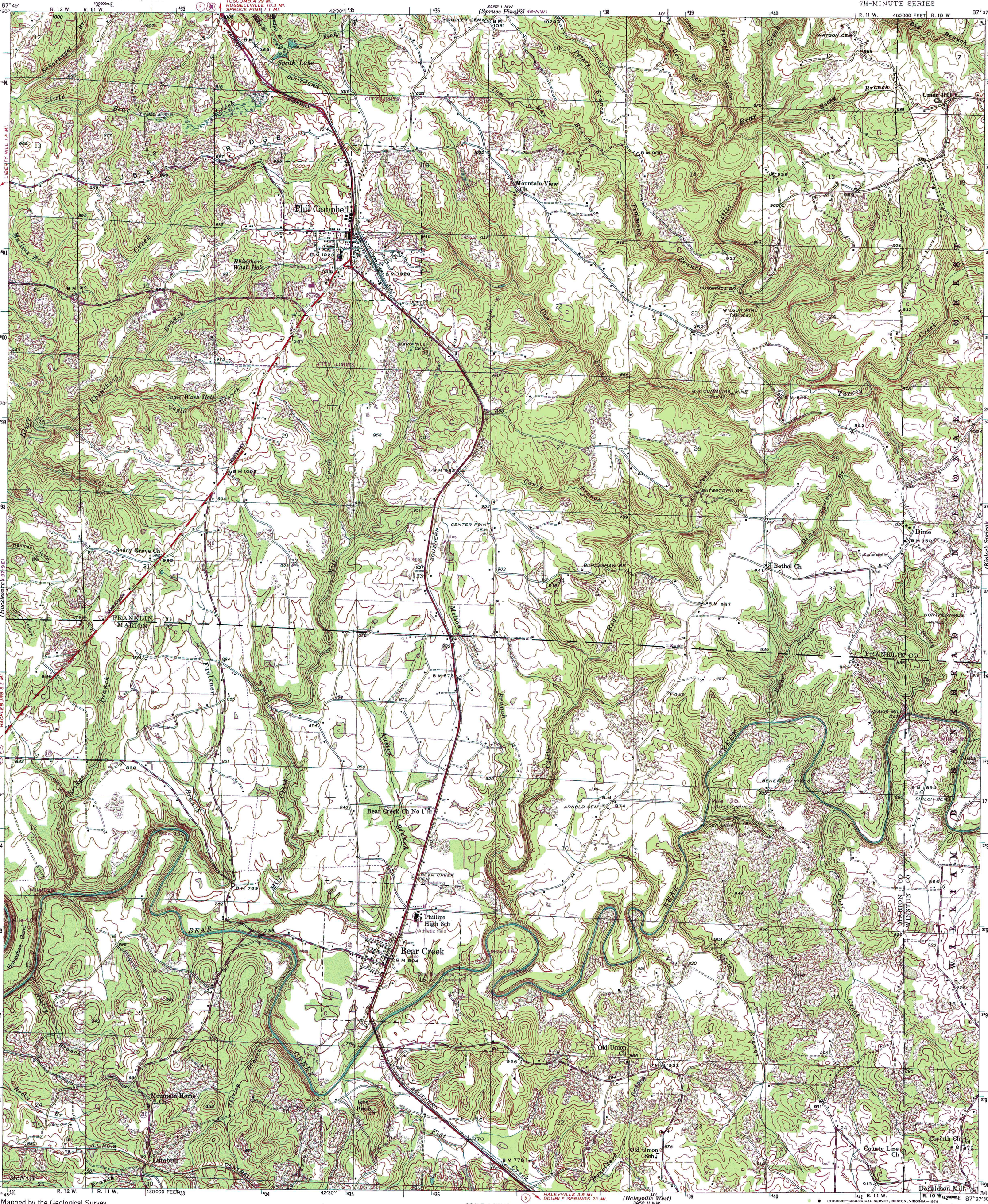
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ALABAMA
PHIL CAMPBELL QUADRANGLE
7½-MINUTE SERIES



Mapped by the Geological Survey
1946

Road Classification
1946

Dependable hard-surface — Dry weather roads — U. S. Route
Heavy-duty road — Loose-surface, graded
Secondary hard-surface all weather road — Unsurfaced, graded — State Route
Dirt road
More than two lanes indicated along road with tick at point of change

Revisions in purple compiled by TVA, January 1968 from April 1967 photography without field examination

MN
GN
0°23′
7 MILS
3°
58 MILS
1969
UTM GRID AND 1969 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

Larger scale topographic maps available from TVA

SCALE 1:24 000

1 ½ 0 1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 .5 0 1 KILOMETER

Contour interval 20 feet
NATIONAL GEODETIC VERTICAL DATUM OF 1929

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND U.S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37401
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ILL. MO. KENTUCKY VA. TENNESSEE N.C. MISS. ALA. GA. S.C.
QUADRANGLE LOCATION

LEGEND

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

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1974

Polyconic projection. 1927 North American datum
10 000 foot grid based on Alabama (West) rectangular coordinate system

1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue

PHIL CAMPBELL, ALA.
N3415—W8737.5/7.5

1946

AMS 3452 I SW—SERIES V844

46-SW

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