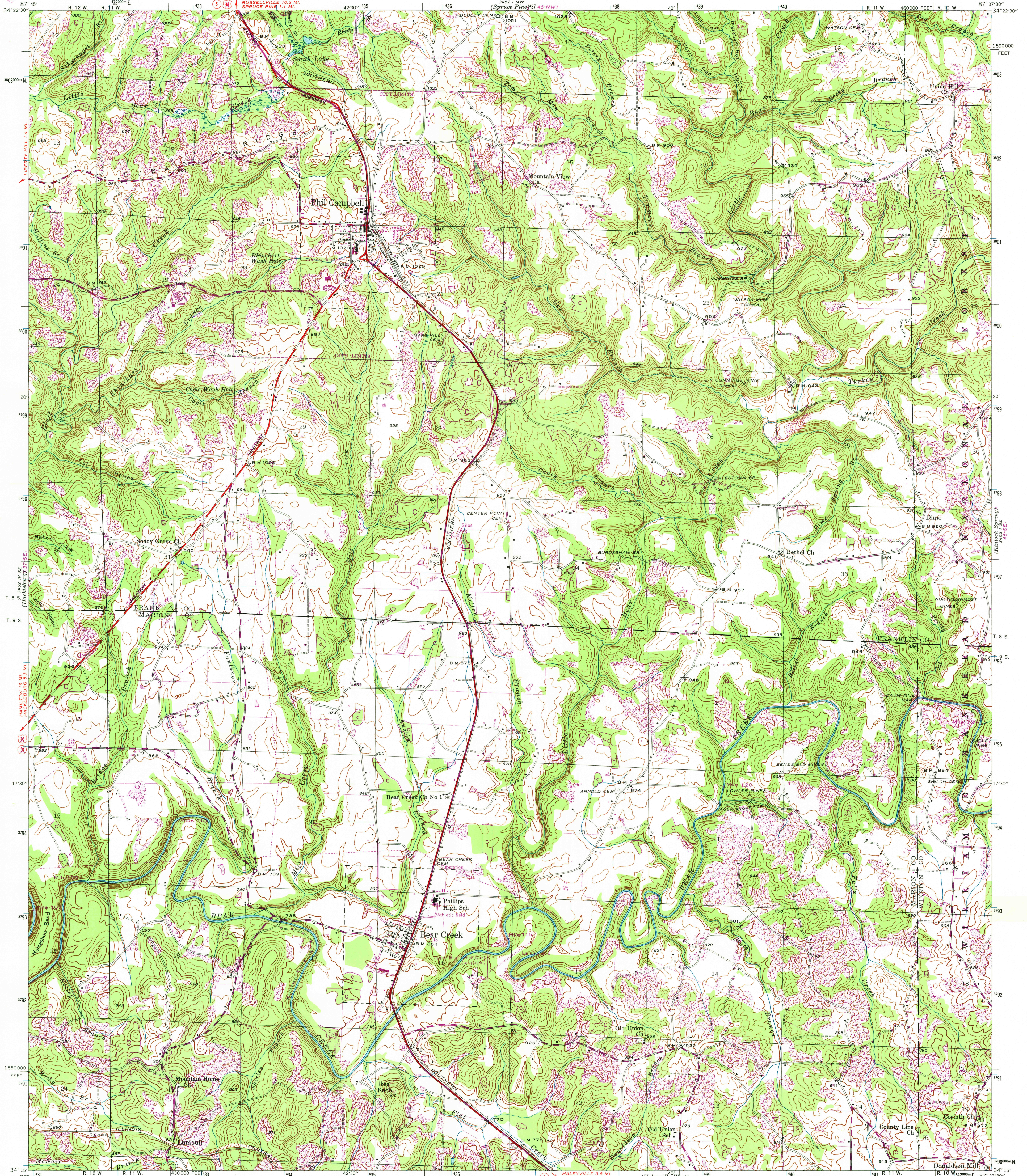


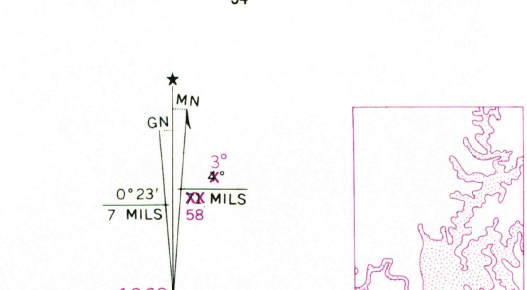
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ALABAMA
PHIL CAMPBELL QUADRANGLE
7½-MINUTE SERIES

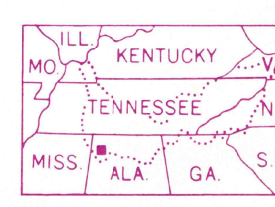


Mapped by the Geological Survey
1946

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



SCALE 1:24,000
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER
Contour interval 20 feet
NATIONAL GEODETIC VERTICAL DATUM OF 1929
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092.
AND U. S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37401 OR KNOXVILLE, TENN. 37902
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



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

1000-meter Universal Transverse Mercator grid ticks,
zone 16, shown in blue
AUG 5 1974
PHIL CAMPBELL, ALA.
N3415-W8737.5/7.5
1946
AMS 3452 I SW-SERIES V844
USGS
Topographic Division
46 SW