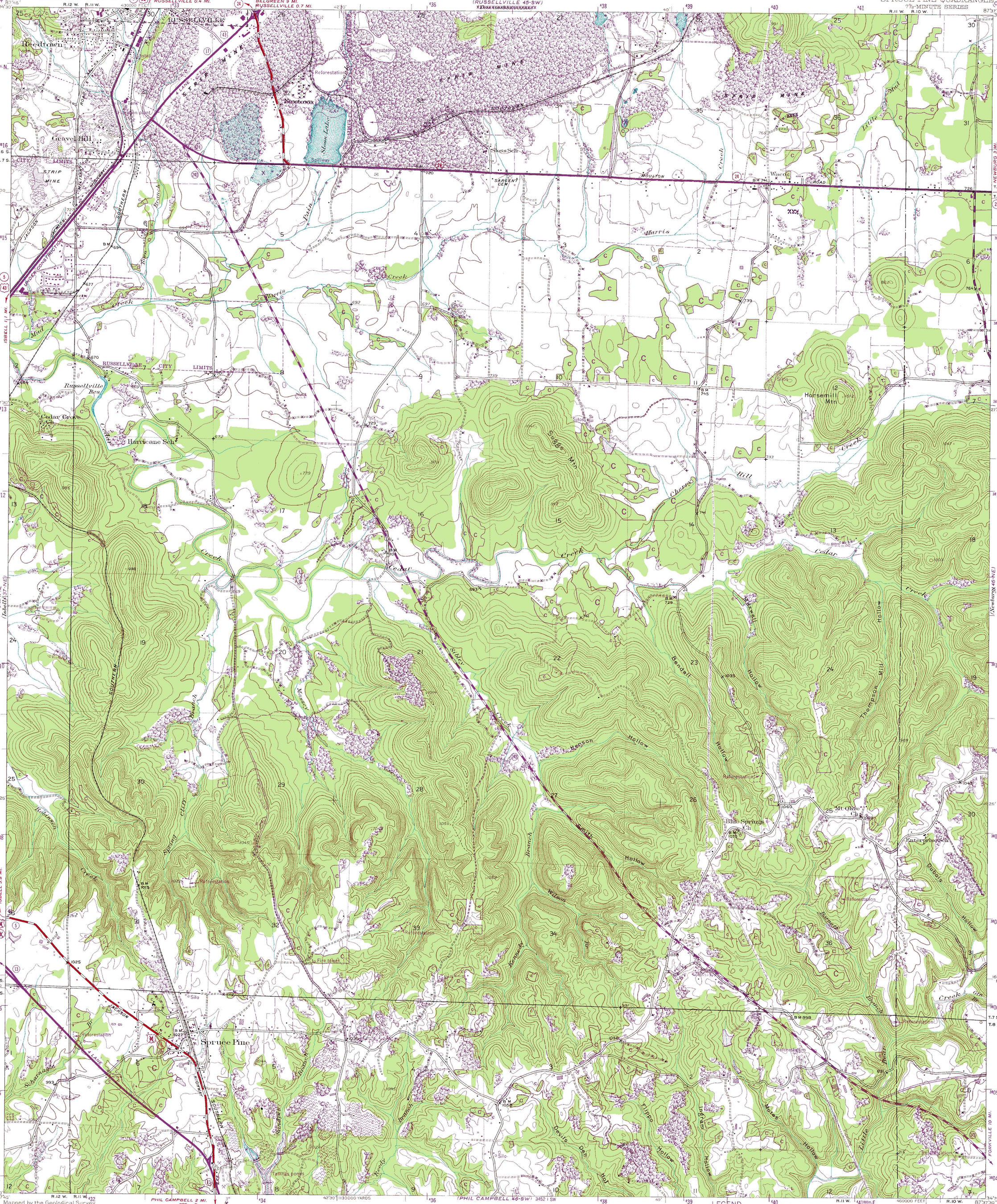
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ALABAMA
[FRANKLIN COUNTY]
SPRUCE PINE QUADRANGLE
7½-MINUTE SERIES



Mapped by the Geological Survey
1945

Road Classification
1947

Dependable hard-surface — Dry weather roads — U. S. Route
Heavy-duty road
Secondary hard-surface — Unsurfaced, graded — State Route
all weather road — Dirt road
More than two lanes indicated along road with tick at point of change 3 LANE 4 LANE

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

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

Grid declination 0°23', 7 MILS West

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1967

QUADRANGLE LOCATION

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, 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
- Strip mine
- Mine or quarry
- Woodland (formerly clearing)
- Clearing (formerly woodland)
- Orchard
- 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—1977

Larger scale topographic maps available from TVA

Polyconic projection. 1927 North American datum
5000 yard grid based on U.S. zone system, C
10000 foot grid based on Alabama [West] rectangular coordinate system

SPRUCE PINE, ALA.
N3422.5—W8737.5/7.5

1945

46-NW

AMS 3452 I NW SERIES V844