VIRGINIA 1:62,500

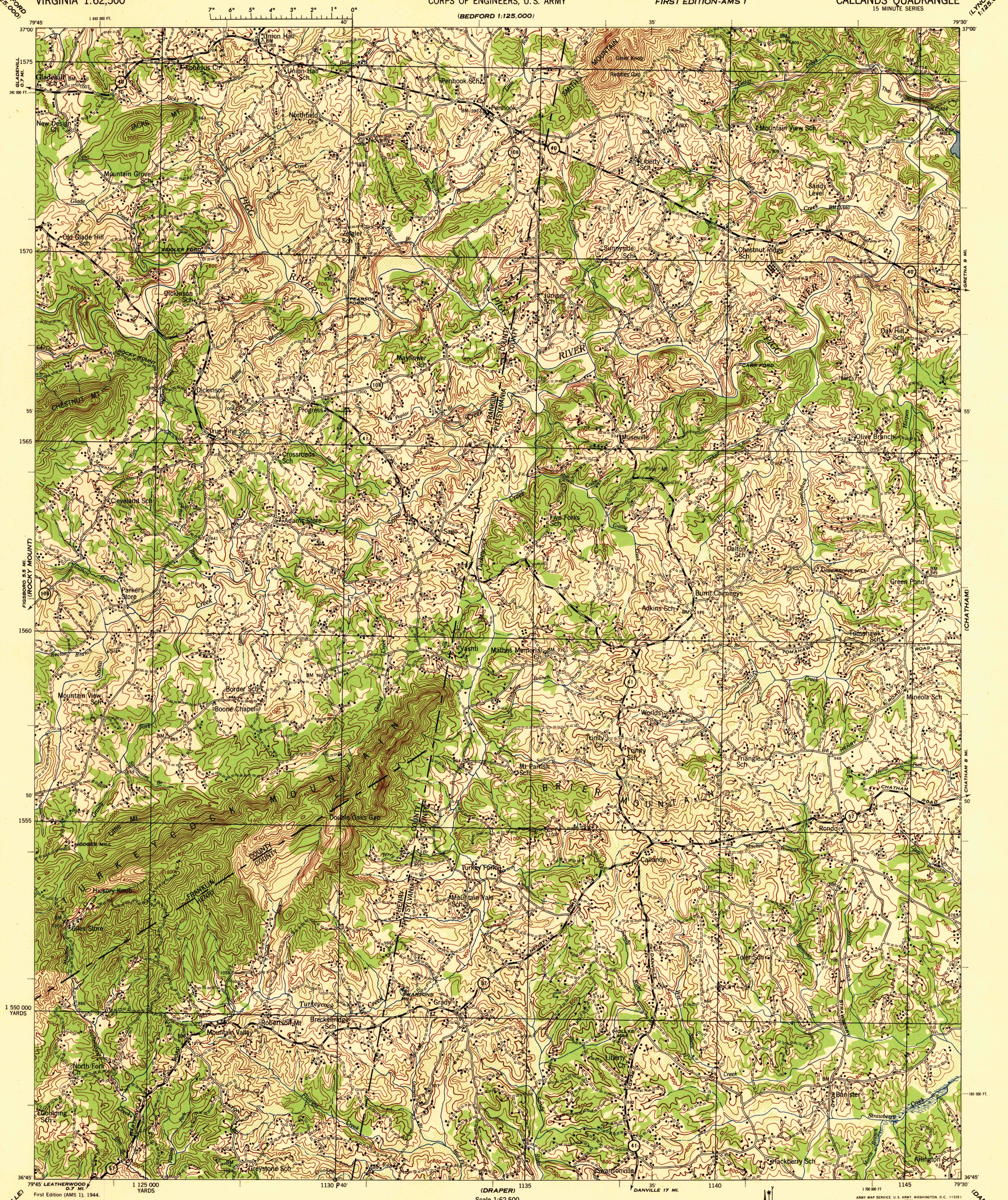
WAR DEPARTMENT
CORPS OF ENGINEERS, U.S. ARMY

FIRST EDITION-AMS 1

CALLANDS QUADRANGLE
15 MINUTE SERIES

(BEDFORD 1:125,000)

(LYNCHBURG 1:125,000)



First Edition (AMS 1), 1944.

Prepared under the direction of the Chief of Engineers, U. S. Army, by the Army Map Service (QU), U. S. Army, Washington, D. C., 1944.
Based on U.S.G.S. Quadrangle, Callands, 1:62,500 (1924).
Control by U. S. Geological Survey.
Surveyed in cooperation with the State of Virginia, 1922.
Revised from single lens vertical aerial photographs.
Aerial photography - A.A.A., Department of Agriculture, 1941.
Polyconic Projection, North American Datum.

ROAD CLASSIFICATION 1943

Dependable hard-surface, heavy-duty road.
Loose surface graded, dry weather road.
U. S. Route 160
Secondary, hard-surface, all-weather road.
Dirt road.
State Route 30
More than two lanes indicated by note along road with tick at point of change. 3 LANE | 4 LANE

Scale 1:62,500

1 ½ 0 1 2 3 Miles

1000 0 1000 2000 3000 4000 5000 Yards

CONTOUR INTERVAL 40 FEET
DATUM IS MEAN SEA LEVEL

FIVE THOUSAND YARD GRID COMPUTED FROM "GRID SYSTEM FOR PROGRESSIVE MAPS IN THE U.S.", ZONE B, U.S.C. & G.S. SPECIAL PUBLICATION NO. 59

THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED

VIRGINIA STATE GRID ZONE SOUTH, IS INDICATED BY DOTTED TICKS OUTSIDE THE NEAT LINE AT 10,000 FOOT INTERVALS.

NOTE: OFFICERS USING THIS MAP WILL MARK HEREON CORRECTIONS AND ADDITIONS WHICH COME TO THEIR ATTENTION AND MAIL DIRECT TO THE CHIEF OF ENGINEERS, WASHINGTON, D.C.

USGS
Historical File
Topographic Division

4°15' OR 76 MILS
0°50' OR 15 MILS
MAGNETIC NORTH
GRID NORTH

APPROXIMATE MEAN DECLINATION 1944
FOR CENTER OF SHEET
ANNUAL MAGNETIC CHANGE 1' DECREASE

Use diagram only to obtain numerical values. To determine magnetic north line, connect the pivot point "P" on the south edge of the map with the value of the angle between GRID NORTH and MAGNETIC NORTH, as plotted on the degree scale at the north edge of the map.

ARMY MAP SERVICE, U.S. ARMY, WASHINGTON, D.C., 1133511
1944
3/45-K A

LEGEND

BRUSH

CALLANDS, VA.
N3645-W7930/15

USGS

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