UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF VIRGINIA
REPRESENTED BY THE
CONSERVATION COMMISSION
GEOLOGICAL SURVEY

VIRGINIA
ROANOKE QUADRANGLE
1 630 000 FEET

CLIFTON FORGE 27 MI.
EAGLE ROCK 11 MI.

LEXINGTON 29 MI.
BUCHANAN 4.4 MI.

(Newcastle)
(Eagle Rock)
(Natural Bridge)
(Salem)
(Peaks of Otter)
(Ellston)
(Boones Mill)
(Monetta)

80°00' 37°30' 589 000m E. 55' 50' 79°45' 37°30'
4150 000m N.
420 000 FEET
25' 20' 37°15'
340 000 FEET
1 570 000 FEET
4124 000m N.
610 000m E.

CATAWBA 9.6 MI.
BOBBETTS GAP 4 MI.
BEAR HOLLOW GAP (JUNC. VA. 43) 6.5 MI.
THAXTON 8 MI.
BEDFORD 14 MI.
CHRISTIANSBURG 31 MI.
SALEM 4.5 MI.
NEWCASTLE 22 MI.
HANGING ROCK 2.6 MI.
CHRISTIANSBURG 30 MI.
SALEM 3.2 MI.
CHAMBLISSBURG 2.2 MI.
11 MI. TO VA. 122
BOONES MILL 11 MI.
ROCKY MOUNT 23 MI.
BURNT CHIMNEY (JUNC. VA. 122) 14 MI.
ROCKY MOUNT 23 MI.
CAVE SPRING 2.5 MI.
HILLSVILLE (JUNC. U.S. 52-58) 63 MI.

JEFFERSON NATIONAL FOREST
TINKER MTN
CARVIN COVE MOUNTAIN
BRUSHY MTN
GREEN RIDGE
COYNER MOUNTAIN
READ MOUNTAIN
PORTER MTN
JEFFERSON NATIONAL FOREST
BLUE RIDGE
FOREST RIDGE
ROANOKE
Roanoke Reservoir
Spring Run
Rocky Br
Pleasantdale Sch
Howell Mills
FINCASTLE
Eagle Rock
Town Branch
Mountain View Sch
Lithia
Mill Creek Ch
Haymakertown
Woodland Sch
Trinity
Gravel Hill Sch
Ebenezer Ch
New Bethel Ch
Fancy View Sch
Camp Bethel
Spec
Mt Union
Union Ch
Naoma
Amsterdam
Jones Chapel
Glebe Mills
Troutville
Grindstone
Blue Knob
Daleville
Flattop
Fullhardt Knob
Villamont
Wildcat Knob
Blue Ridge
Foster Knob
Forest Chapel Sch
Cloverdale
Webster
Laymantown Sch
Mountainview Sch
Carvin Cove Sch
Kingstown
Hollins
Hollins Sch
HOLLINS COLLEGE
Tinker
Dry Br
Buffalo Creek
Cook Creek
Glade Creek
Tinker Creek
Carvin Creek
Dry Hollow Creek
Wilson Creek
Glove Cr
Tram Br
Falls Sch
Tyler Knob
South View Sch
Fairview Sch
Round Hill
Bonsack
Bonsack Sch
Greens Knob
Stewart Knob
Weaver Knob
Mason Sch
Piney Mtn
Delay
Jerdonstown Sch
Force Sch
Roanoke Reservoir
Horsepen Mtn
Chestnut Mtn
Farling Creek Sch
Howells Chapel Sch
Stewartsville
Vinton
Blue Ridge Ch
Riverdale
Niagara
Mill Mtn
Coyner
Tyler Br
Beaverdam Cr
Dry Br
Nat Br
Wolf Creek
Glade Creek
Roanoke River
Virginian Ry
N & W
A & W
L & N
Lee Highway
Lane
Blue Ridge Parkway
Western Union
Norfolk
Transmission Line
Botetourt Co
Roanoke Co
Bedford Co

SCALE 1:62500
1 0 1 2 3 4 MILES
3000 0 3000 6000 9000 12000 15000 18000 21000 FEET
1 5 0 1 2 3 4 5 KILOMETERS
CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

Polyconic projection. 1927 North American datum
10,000-foot grid based on Virginia (South) rectangular coordinate system
1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue

ROAD CLASSIFICATION
Heavy-duty — Light-duty
Medium-duty — Unimproved dirt
U. S. Route — State Route

APPROXIMATE MEAN DECLINATION, 1929
TRUE NORTH
MAGNETIC NORTH

Topography by E.I.Ireland, Fred Graff, Jr., J.M.Rawls, E.V.Holloway, A.G.England, H.Levinson, W.A.Fisher, R.L.Marx, S.Waggener, H.G.Warner, C.H.Price, W.H.Austin, E.H.Cummings, B.H.Yeaman, and J.H.Lycett
Surveyed in 1928-1929

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1961

ROANOKE, VA.
N 3715—W 7945/15
1929

FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

RETURN TO:
USGS NMD HISTORICAL MAP ARCHIVES