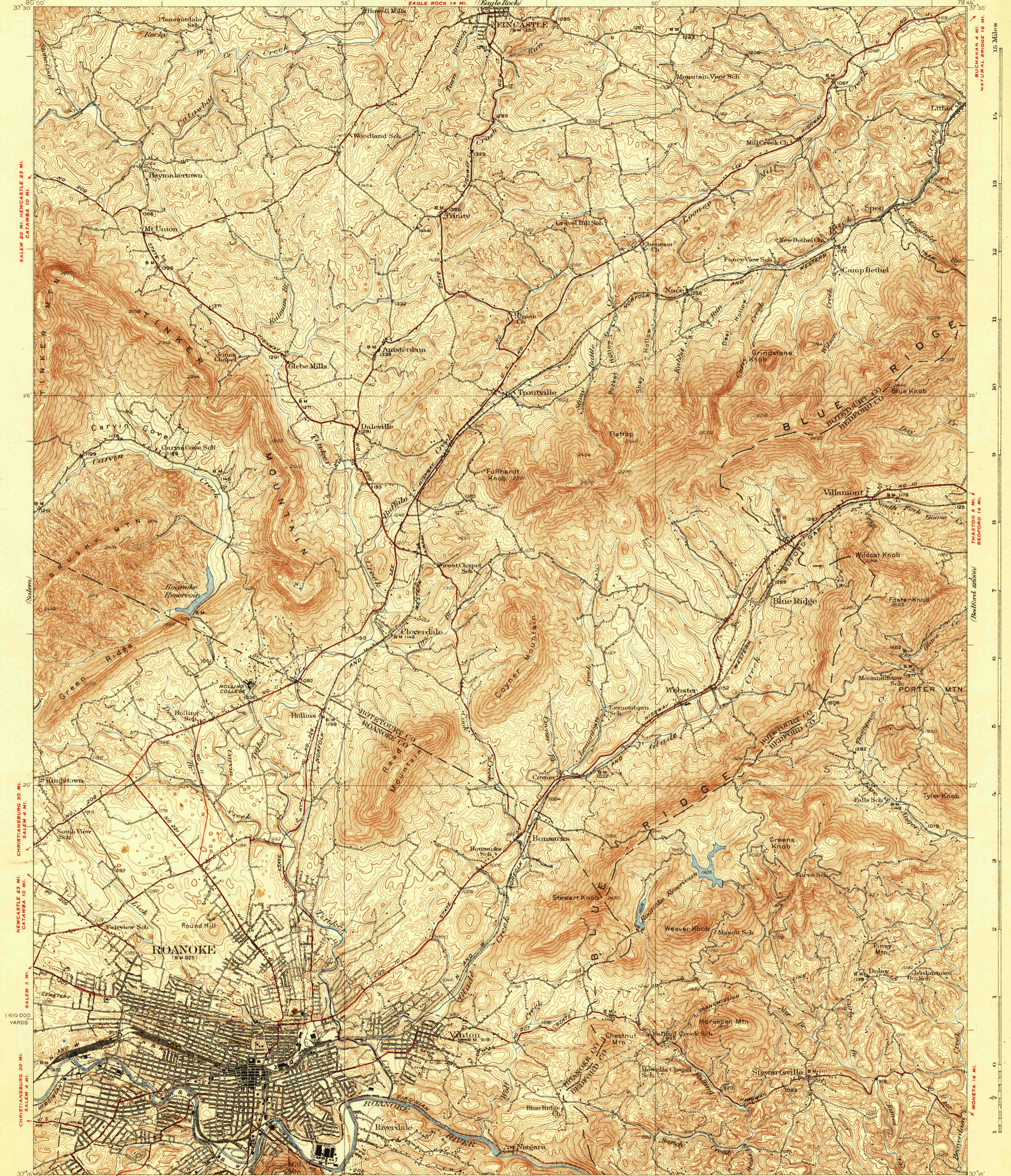


STATE OF VIRGINIA
CONSERVATION AND DEVELOPMENT COMMISSION
VIRGINIA GEOLOGICAL SURVEY
ARTHUR C. BEVAN, STATE GEOLOGIST
CLIFTON FORGE 30 MI. EAGLE ROCK 14 MI.

DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

VIRGINIA
ROANOKE QUADRANGLE



SALEM 30 MI. NEWCASTLE 23 MI. CATAWBA 10 MI.

CHRISTIANSBURG 30 MI. SALEM 4 MI.

NEWCASTLE 33 MI. CATAWBA 10 MI.

SALEM 3 MI.

CHRISTIANSBURG 30 MI. SALEM 4 MI.

CHRISTIANSBURG 30 MI. SALEM 4 MI.

CHRISTIANSBURG 30 MI. SALEM 4 MI.

CHRISTIANSBURG 30 MI. SALEM 4 MI.

CHRISTIANSBURG 30 MI. SALEM 4 MI.

CHRISTIANSBURG 30 MI. SALEM 4 MI.

CHRISTIANSBURG 30 MI. SALEM 4 MI.

BUCHANAN 4 MI. NATURAL BRIDGE 18 MI.

THAXTON 9 MI. BEDFORD 14 MI.

MOHETA 14 MI.

MOHETA 14 MI.

MOHETA 14 MI.

CAVE SPRING 2 MI. BOONE MOUNT 23 MI.

CAVE SPRING 2 MI. BOONE MOUNT 23 MI.

CAVE SPRING 2 MI. BOONE MOUNT 23 MI.

1:60,000
YARDS
1100000 YARDS
Scale 62500
Contour interval 20 feet
Datum is mean sea level

APPROXIMATE MEAN DECLINATION, 1959

Scale 62500
1 2 3 4 5 Kilometers
1 2 3 4 5 Miles

H. STOR. CAL. FILES
POLYCONIC PROJECTION, NORTH AMERICAN DATUM
5000 YARD GRID BASED UPON U.S. ZONE SYSTEM, B
1932

(DO NOT REMOVE)

ROANOKE, VA.
Edition of 1933