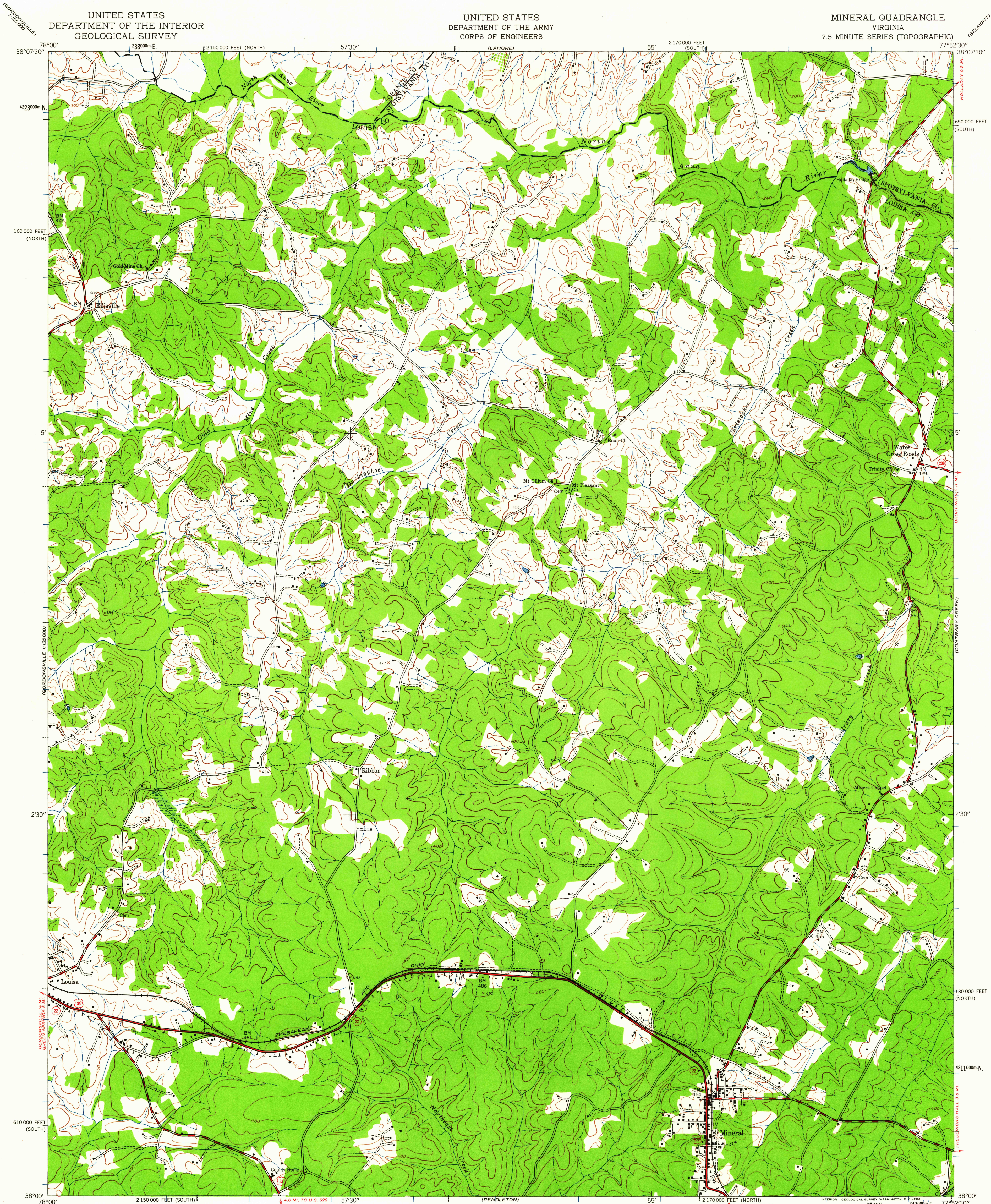




UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS

MINERAL QUADRANGLE
VIRGINIA
7.5 MINUTE SERIES (TOPOGRAPHIC)

Mapped by the Army Map Service
Published for civil use by the Geological Survey
Control by USGS, USC&GS, and SCS
Topography from aerial photographs by photogrammetric
methods and by planetable surveys 1942
Aerial photographs taken 1942
Polyconic projection. 1927 North American datum
10,000-foot grids based on Virginia coordinate system,
north and south zones
1000-meter Universal Transverse Mercator grid ticks,
zone 18, shown in blue

APPROXIMATE MEAN
DECLINATION, 1942

SCALE 1:24,000
CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

USGS
Historical File
Topographic Division

QUADRANGLE LOCATION

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

USGS
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TOPOGRAPHIC DIVISION

MINERAL, VA.
N3800—W7752.5/7.5
1942

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