FILE COPY

U.S. GEOLOGICAL SURVEY.
CHARLES D. WALCOTT, DIRECTOR.

TOPOGRAPHIC SHEET

NORTH CAROLINA - TENNESSEE
CRANBERRY QUADRANGLE

(Bristol) 36°30' 82°00' 50' (Abingdon) 40' 81°30' (Wytheville) 36°30'

CONVENTIONAL SIGNS

CULTURE
(printed in black)

- Roads and buildings
- Private and secondary roads
- Trails
- Railroads
- Street railroads
- Tunnels
- Bridges
- Ferries
- Fords
- Dams
- Locks
- U.S. township and section lines
- Located township and section corners
- Township and section corners not found
- Triangulation stations
- B.M. × Bench marks
- Mines and quarries
- Prospects
- Shafts
- Mine tunnels *(showing direction)*
- Mine tunnels *(direction unknown)*

RELIEF
(printed in brown)

- 5463 Figures *(showing heights above mean sea level instrumentally determined)*
- Contours *(showing height above sea-horizontal firm, and steepness of slope of the surface)*
- Depression contours
- Levees
- Cliffs
- Mine dumps

DRAINAGE
(printed in blue)

- Streams
- Falls and rapids
- Intermittent streams
- Canals and ditches
- Lakes and ponds
- Intermittent lakes
- Glaciers
- Springs
- Salt marshes
- Fresh marshes
- Tidal flats

The above signs are in current use on the topographic maps. Variations from this usage appear in some maps of earlier dates.

(Roan Mountain) (Wilbesboro) (Mt. Mitchell) (Morganton) (Hickory)

ENGRAVED APR. 1899 BY U.S.G.S.

H. M. Wilson, Geographer in charge.
Triangulation by W. C. Kerr and S. S. Gannett.
Topography by Hersey Munroe, W. L. Miller and Albert Pike.
Surveyed in 1892 and 1897.

Scale 1/125000
1 ½ 0 1 2 3 4 5 Miles
1 ½ 0 1 2 3 4 5 Kilometers
Contour interval 100 feet.
Datum is mean sea level.

Edition of June 1899.

U. S. G. S.
FILE COPY
Ed. Div. Topographic Maps.

July 5-1899
2090

USGS
Historical File
Topographic Division

2090
Cranberry, N.C.-Tenn.

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