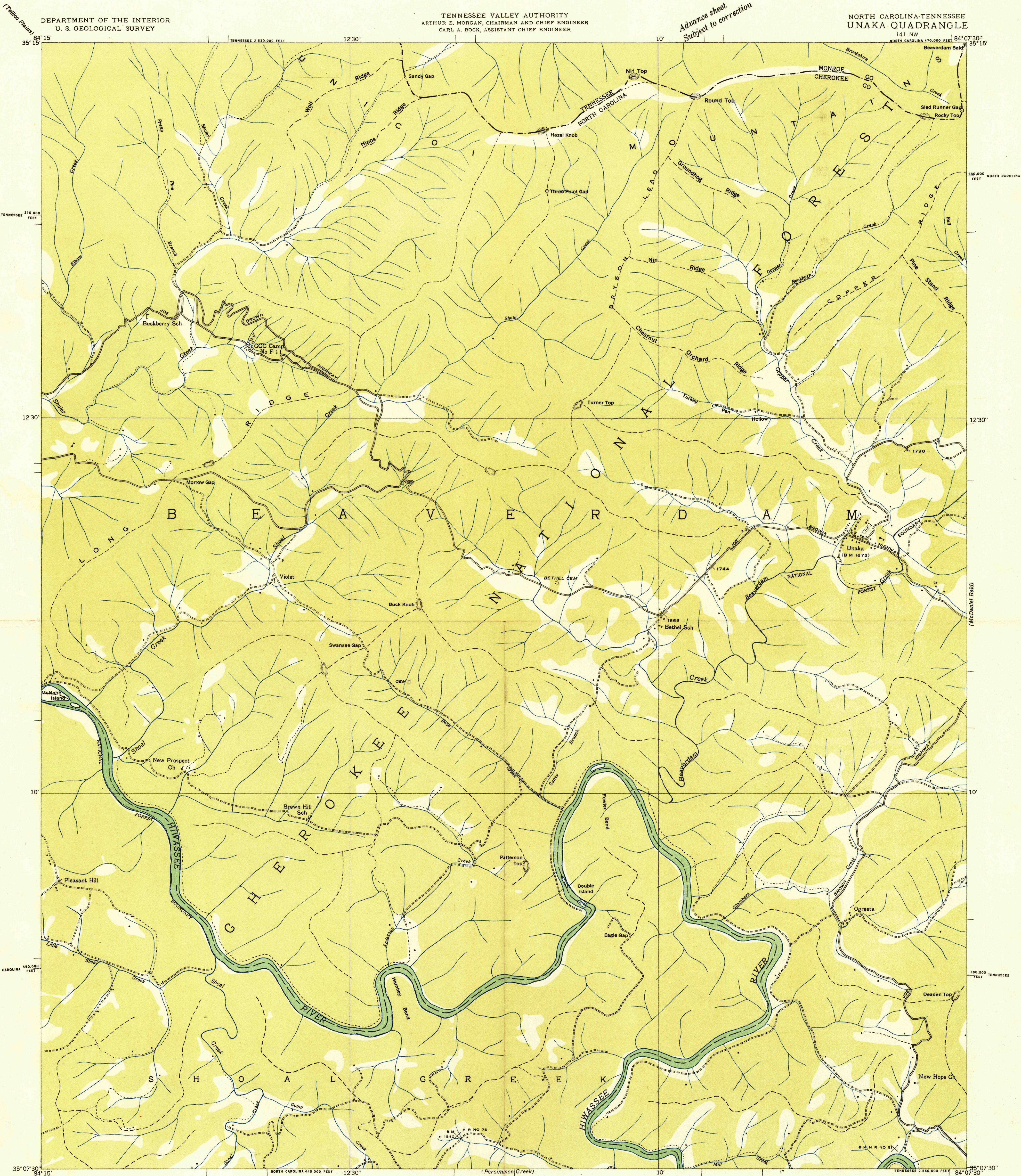


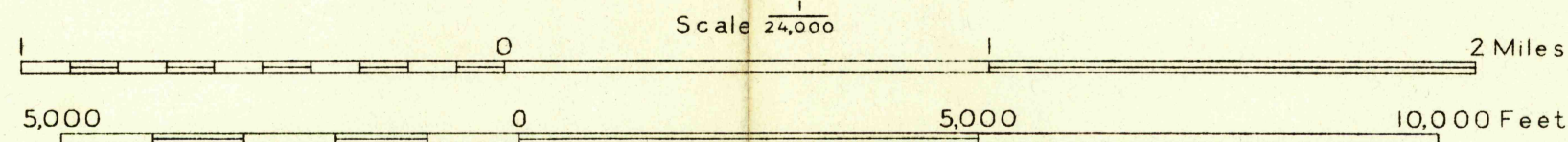


DEPARTMENT OF THE INTERIOR
U. S. GEOLOGICAL SURVEY

TENNESSEE VALLEY AUTHORITY
ARTHUR E. MORGAN, CHAIRMAN AND CHIEF ENGINEER
CARL A. BOCK, ASSISTANT CHIEF ENGINEER

NORTH CAROLINA-TENNESSEE
UNAKA QUADRANGLE

Albert Pike, Division Engineer
Enlarged from map of 15' Murphy Quadrangle
Control by U. S. Geological Survey and
Tennessee Valley Authority
Field examination in 1934



Datum is mean sea level

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1984

Polycyclic projection, 1927 North American datum
10,000 foot grid based on North Carolina and
Tennessee rectangular coordinate systems

Ridge line
Trail

UNAKA, N. C. + TENN.
141-NW

USGS
Historical File
Topographic Division