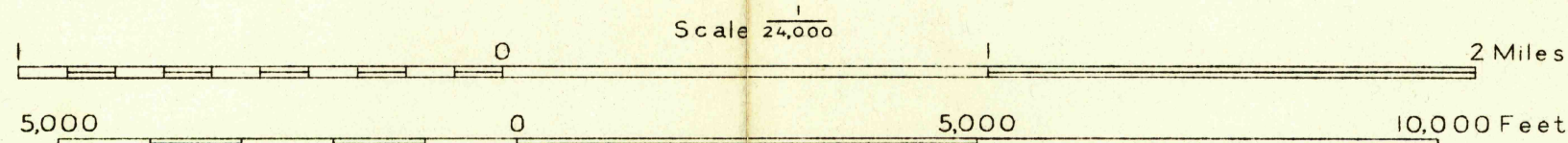


DEPARTMENT OF THE INTERIOR  
U. S. GEOLOGICAL SURVEY

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

Polyconic 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