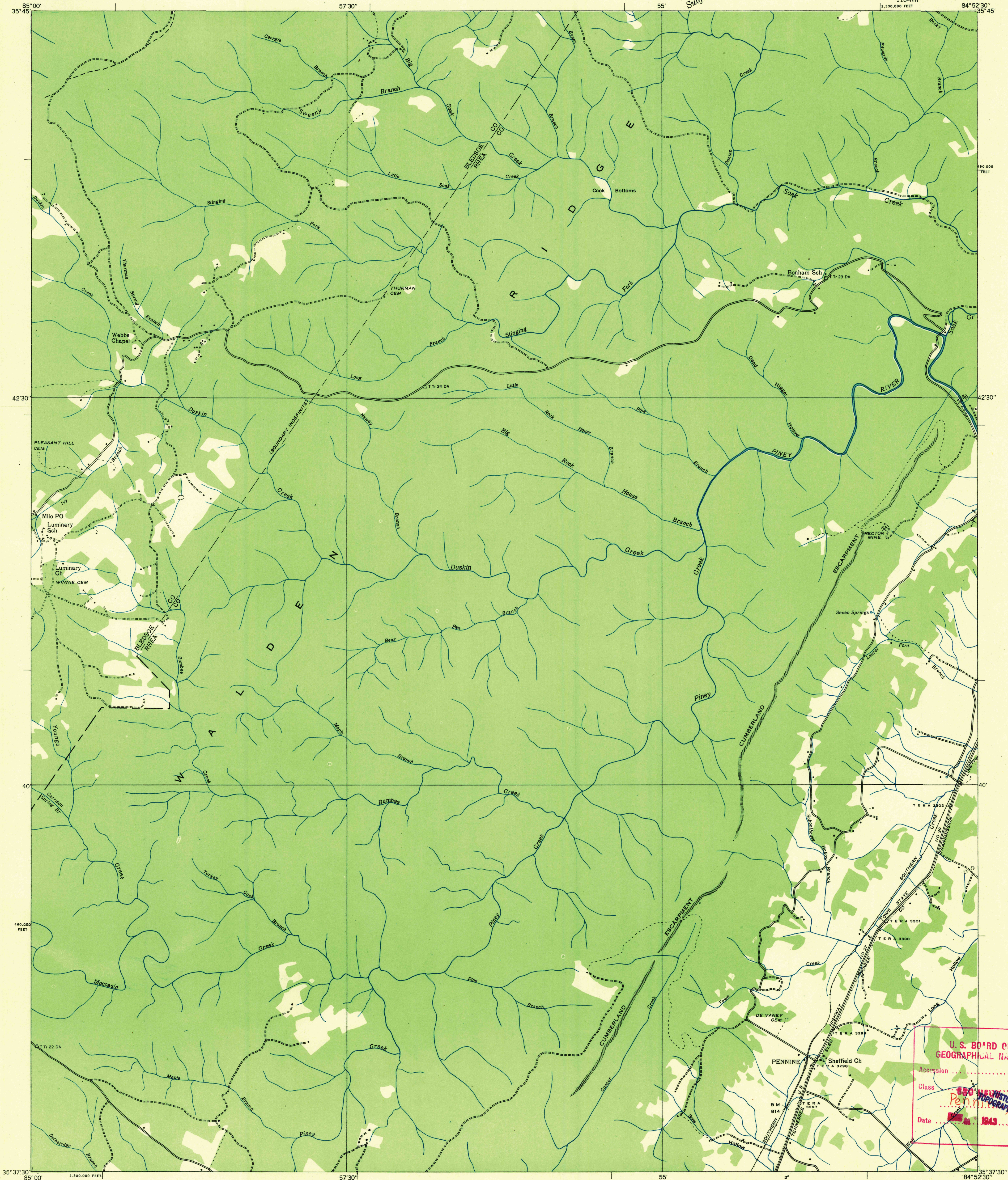
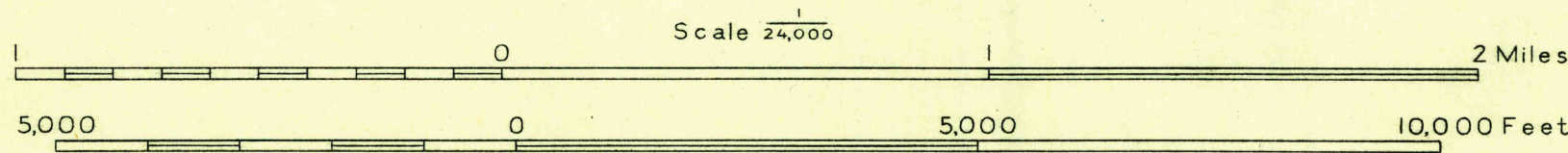


Advance sheet
Subject to correction



Albert Pike, Division Engineer
Compiled by U. S. Geological Survey from aerial photographs
Control by U. S. Geological Survey, U. S. Coast and Geodetic Survey and
Tenn. Em. Rel. Adm.
Field examination in 1935



TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1985

Polyconic projection. 1927 North American datum
10,000 foot grid based on Tennessee
rectangular coordinate system

Ridge line
Trail
Sink
Rim Rock

PENNINE, TENN.
118-NW

U. S. BOARD ON
GEOGRAPHICAL NAMES
Class
Date
1943

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION