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Mapped and edited by Tennessee Valley Authority
Published by the Geological Survey
Control by USC&GS, USGS, and TVA
Complete field revision by TVA 1952, using aerial photographs
taken 1952 and by reference to TVA-USGS quadrangle dated
1946. Original map compiled by multiplex methods from
aerial photographs taken 1940 and 1942
Polyconic projection, 1927 North American datum
10,000-foot grid based on Tennessee rectangular
coordinate system

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION 1952

SCALE 1:24000
1 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 0 5 10 KILOMETER
CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION

QUADRANGLE LOCATION

ROAD CLASSIFICATION
HARD-SURFACE ALL WEATHER ROADS DRY WEATHER ROADS
Heavy-duty 4 LANE IS LANE Improved dirt
Medium-duty 4 LANE IS LANE Unimproved dirt
Loose-surface, graded, or narrow hard-surface
U.S. Route State Route

PIONEER, TENN.
N3622.5-W8415.7.5
1952

SEP 17 1954
2090