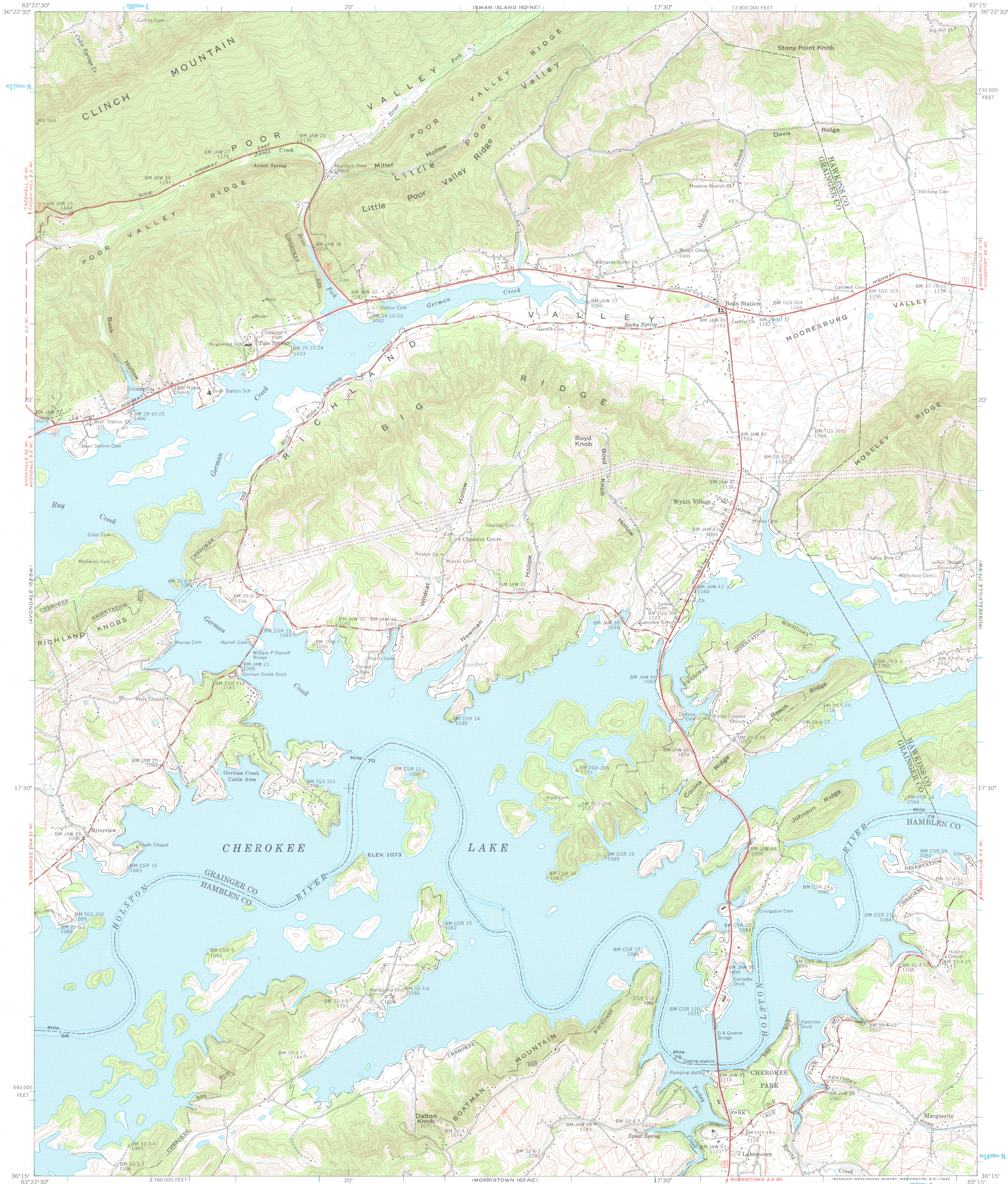




Mapped and edited by Tennessee Valley Authority
Published by the Geological Survey

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Revised by TVA in 1960 by photogrammetric methods using
aerial photographs taken 1959 and by reference to TVA-USGS
quadrangle dated 1938. Map field checked by TVA, 1960

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

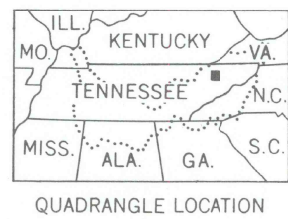
1000 meter Universal Transverse Mercator Grid ticks,
Zone 17, shown in blue

Fine red dashed lines indicate selected fence and field lines
visible on aerial photographs. This information is unchecked

MAGNETIC NORTH
TRUE NORTH
APPROXIMATE MEAN
DECLINATION 1960

SCALE 1:24,000
1 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 0 5 10 KILOMETER

CONTOUR INTERVAL 20 FEET
DASHED LINES REPRESENT HALF-INTERVAL CONTOURS
DATUM IS MEAN SEA LEVEL
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



QUADRANGLE LOCATION

ROAD CLASSIFICATION
Heavy-duty Poor motor road
Medium-duty Wagon and jeep track
Light-duty Foot trail
U. S. Route State Route
USGS BEAN STATION, TENN.
Historical File N3615-W8315/7.5
Topographic Division 1960

MAY 19 1977