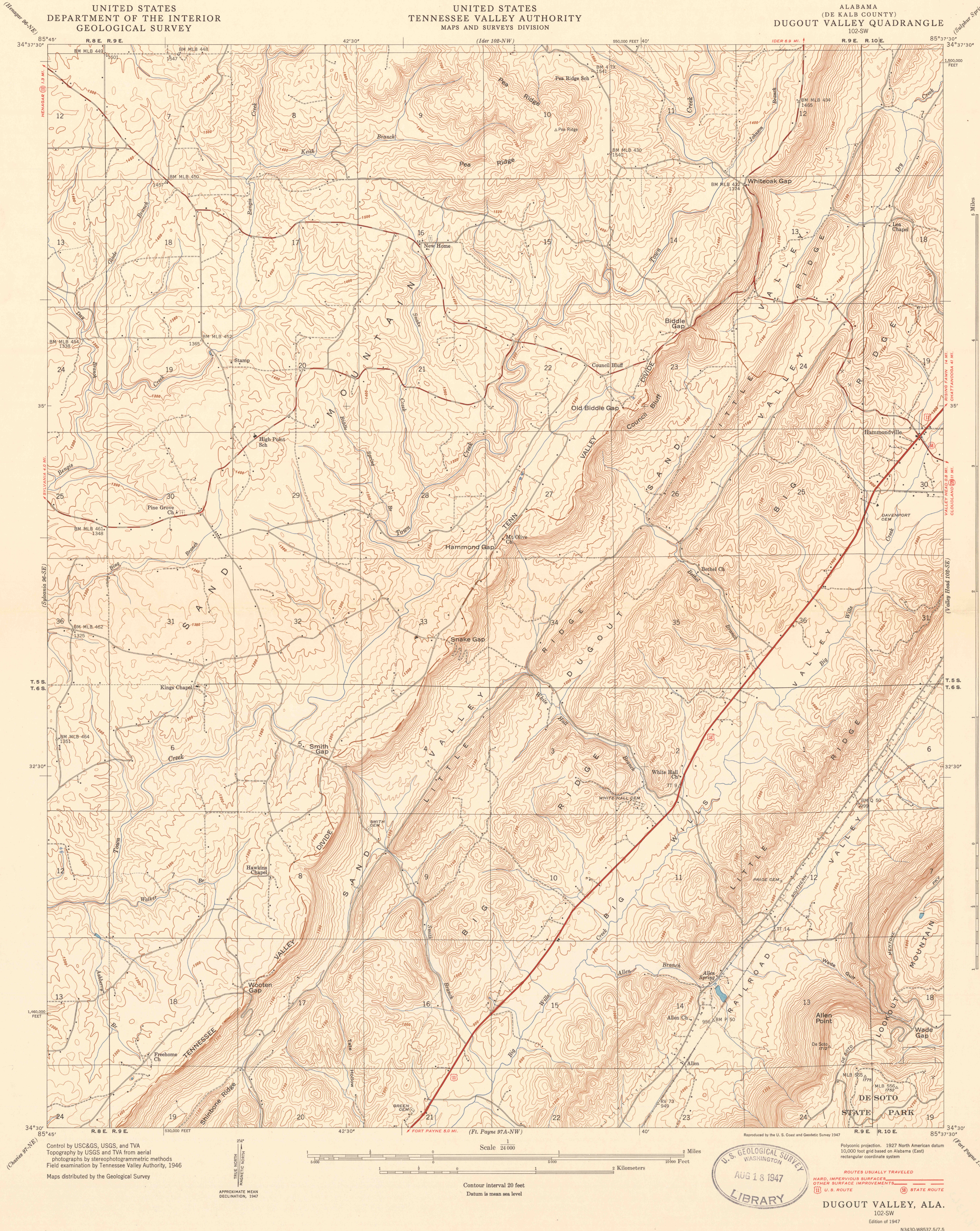




UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

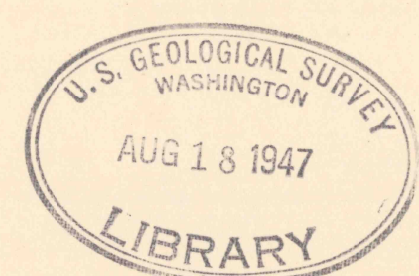
UNITED STATES
TENNESSEE VALLEY AUTHORITY
MAPS AND SURVEYS DIVISION

ALABAMA
(DE KALB COUNTY)
DUGOUT VALLEY QUADRANGLE
102-SW

Control by USC&GS, USGS, and TVA
Topography by USGS and TVA from aerial
photographs by stereophotogrammetric methods
Field examination by Tennessee Valley Authority, 1946
Maps distributed by the Geological Survey

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1947

Scale 24,000
0 1 2 Miles
0 1 2 Kilometers
Contour interval 20 feet
Datum is mean sea level



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Polyconic projection. 1927 North American datum
10,000 foot grid based on Alabama (East)
rectangular coordinate system
ROUTES USUALLY TRAVELED
HARD, IMPERVIOUS SURFACES
OTHER SURFACE IMPROVEMENTS
U. S. ROUTE STATE ROUTE
DUGOUT VALLEY, ALA.
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