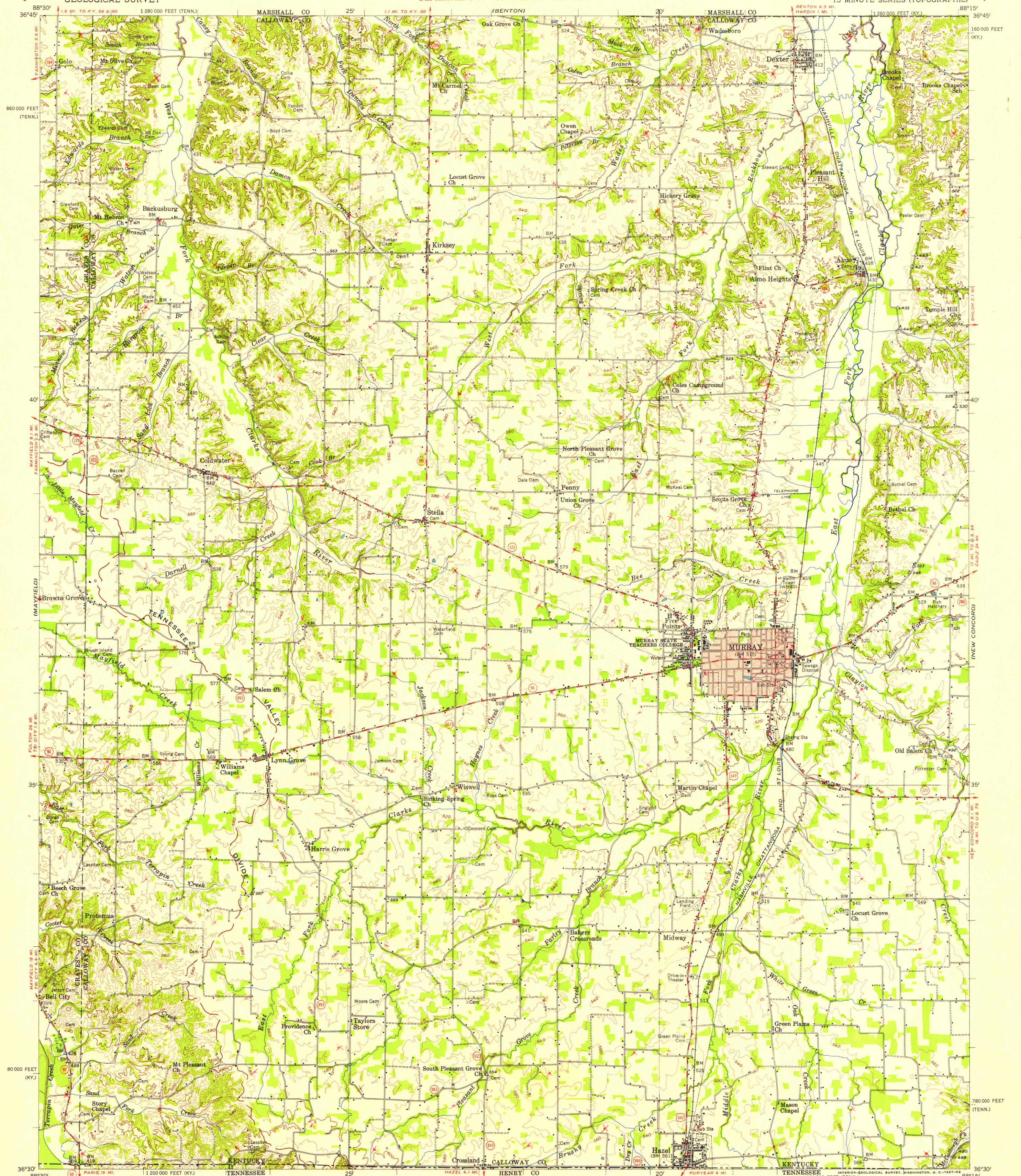


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

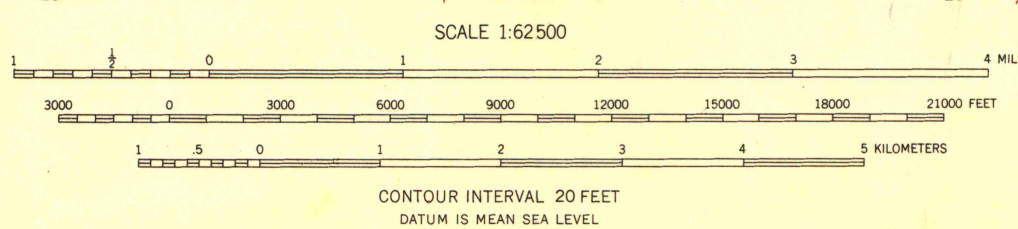
STATE OF KENTUCKY
DEPARTMENT OF ECONOMIC DEVELOPMENT

MURRAY QUADRANGLE
KENTUCKY-TENNESSEE
15 MINUTE SERIES (TOPOGRAPHIC)



Mapped by the Tennessee Valley Authority
Edited and published by the Geological Survey
Control by USGS, USC&GS, and TVA
Compiled in 1956 from 1:24 000 scale maps of the
Dexter, Kirksey, Lynn Grove, and Hazel, 7.5 minute
quadrangles, surveyed 1951.
Topography from aerial photographs by photogrammetric
methods. Aerial photographs taken 1946, 1948, and 1949.
Polyconic projection. 1927 North American datum
10,000-foot grids based on Kentucky coordinate system,
south zone, and Tennessee coordinate system
Red tint indicates area in which only
landmark buildings are shown

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1951



ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
U. S. Route ——— State Route ———
This area also covered by 1:24 000 scale maps of
Dexter, Kirksey, Lynn Grove, and Hazel, 7.5 minute
quadrangles, surveyed 1951.
Adjoining areas also covered by 1:24 000 scale maps
MURRAY, KY.-TENN.
N3630-W8815/15

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.,
KENTUCKY DEPARTMENT OF ECONOMIC DEVELOPMENT, FRANKFORT, KENTUCKY,
TENNESSEE DIVISION OF GEOLOGY, NASHVILLE, TENNESSEE,
AND U. S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA OR KNOXVILLE, TENN.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



UNIVERSITY OF WISCONSIN
Department of Geography

1951