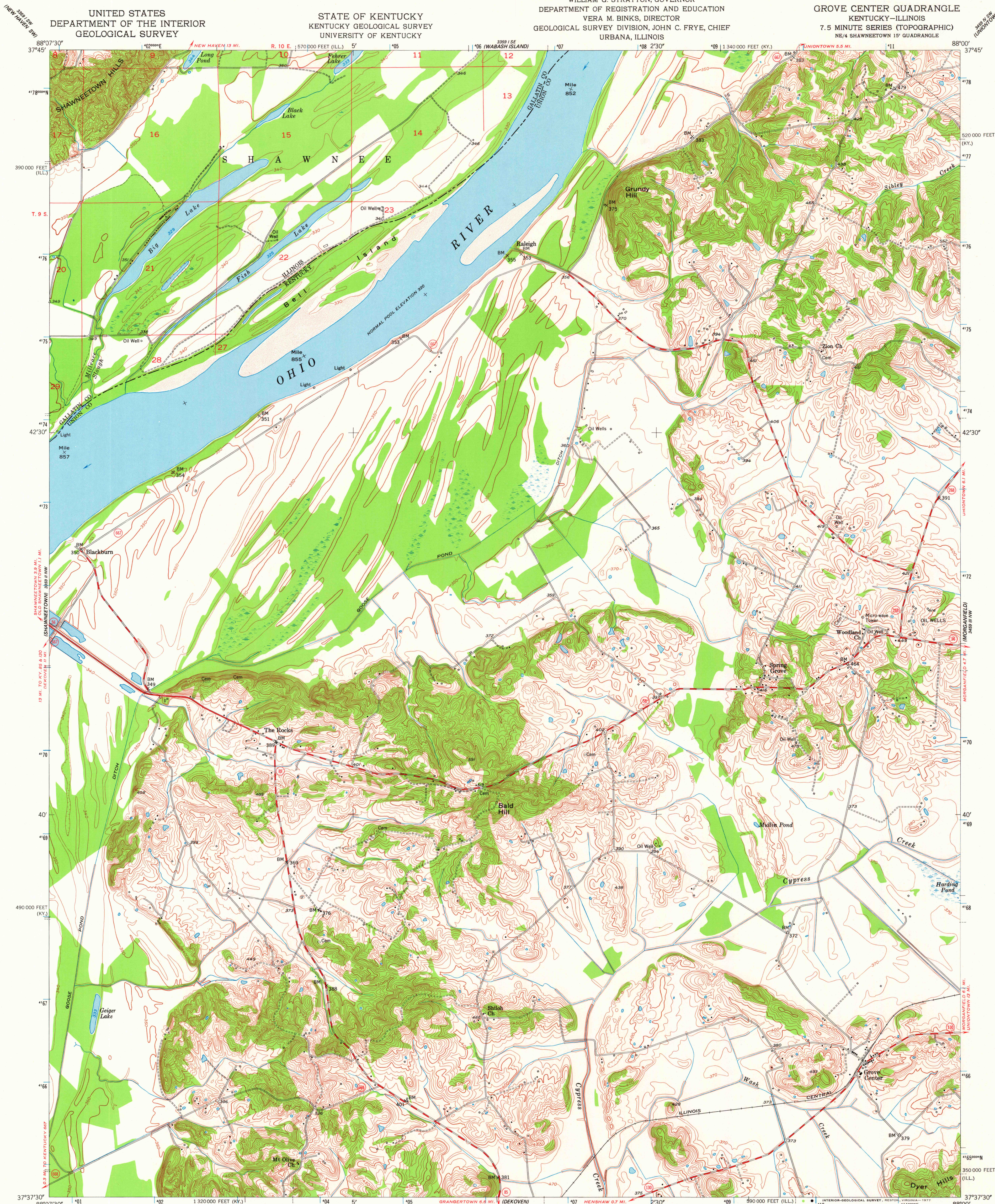




Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and USCE

Topography in Kentucky by planetable surveys 1953

Revised 1959

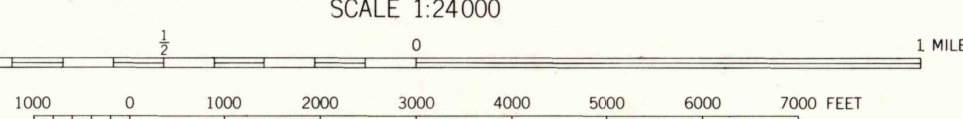
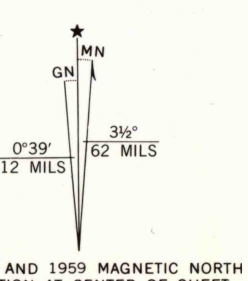
Topography in Illinois from aerial photographs by

photogrammetric methods and by planetable surveys

1959. Aerial photographs taken 1957

Polyconic projection. 1927 North American datum
10,000-foot grids based on Kentucky coordinate system, south zone,
and Illinois coordinate system, east zone
1000-meter Universal Transverse Mercator grid ticks,
zone 16, shown in blue

The state boundary as shown represents the approximate position of the low
waterline as determined from U. S. Corps of Engineers Ohio River charts,
surveyed 1912, 1913, and supplementary information



CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092.
KENTUCKY GEOLOGICAL SURVEY, LEXINGTON, KENTUCKY 40506.
KENTUCKY DEPARTMENT OF COMMERCE, FRANKFORT, KENTUCKY 40601.
AND BY THE STATE GEOLOGICAL SURVEY, URBANA, ILLINOIS 61801
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
○ State Route

GROVE CENTER, KY.-ILL.
NE/4 SHAWNEETOWN 15' QUADRANGLE
N3737.5-W8800.75

1959

AMS 3359 II NE-SERIES V853

2300
AUG 15 1977