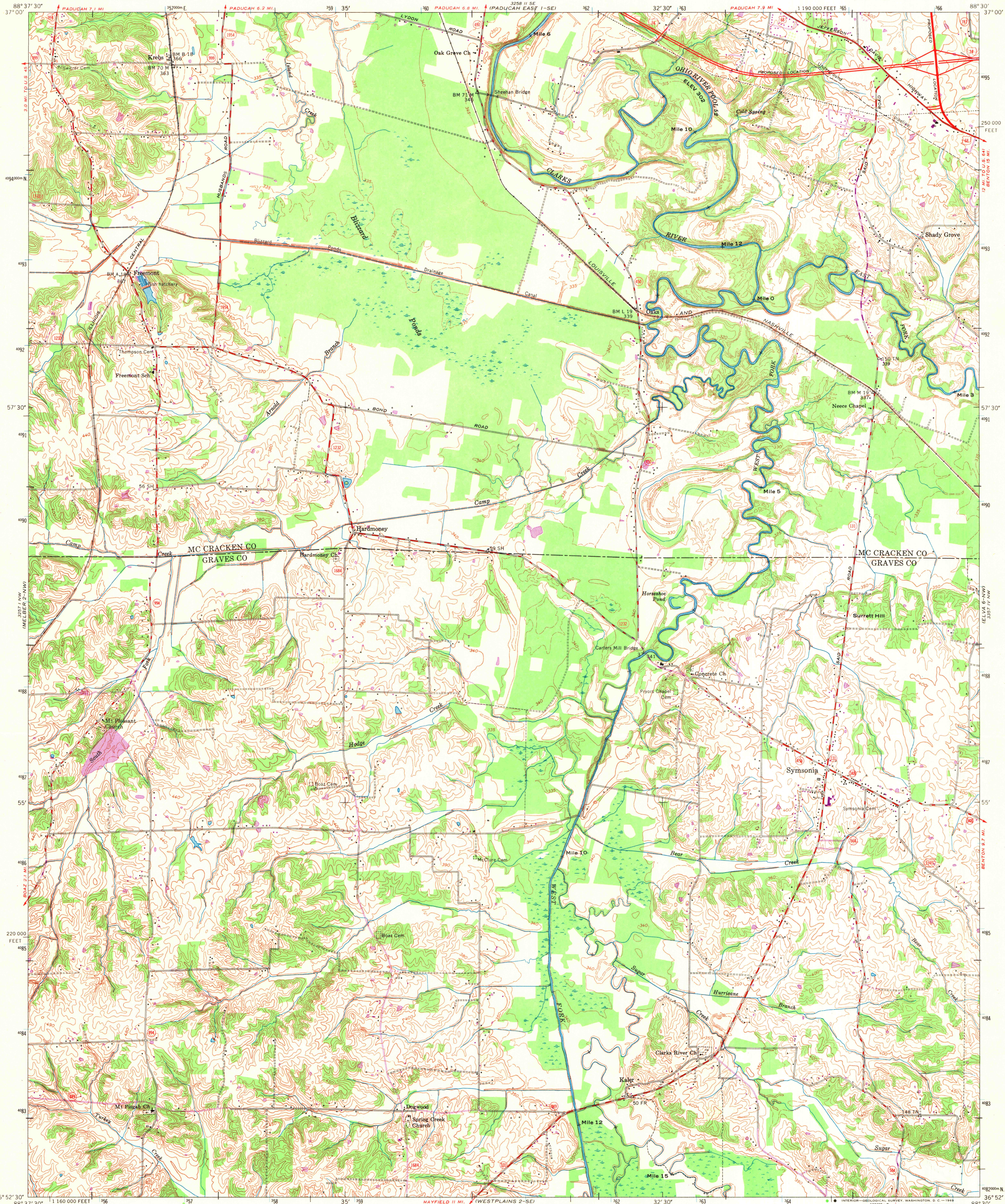
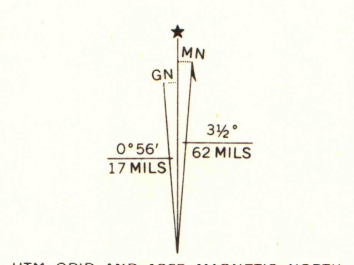


UNITED STATES
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GEOLOGICAL SURVEY

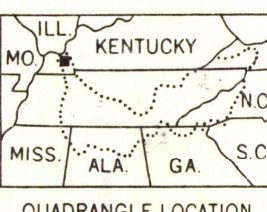
SYMSONIA QUADRANGLE
KENTUCKY
7.5 MINUTE SERIES (TOPOGRAPHIC) 2-NE
NE/4 HICKORY 15' QUADRANGLE



Mapped and edited by Tennessee Valley Authority
Published by the Geological Survey
Control by USC&GS, USGS, and Tennessee Valley Authority
Topography by photogrammetric methods from aerial
photographs taken 1948. Field checked 1951
Polyconic projection. 1927 North American datum
10,000-foot grid based on Kentucky coordinate system,
south zone
1000-meter Universal Transverse Mercator grid ticks,
zone 16, shown in blue
Revisions shown in purple compiled by Geological Survey, in
cooperation with State of Kentucky Agencies, from aerial
photographs taken 1968. This information not field checked



SCALE 1:24,000
CONTOUR INTERVAL 10 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



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

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SYMSONIA, KY.
NE/4 HICKORY 15' QUADRANGLE
N3652.5-W8830.7.5
1951
PHOTOREVISED 1968
AMS 3251 1 NE-SERIES V853