

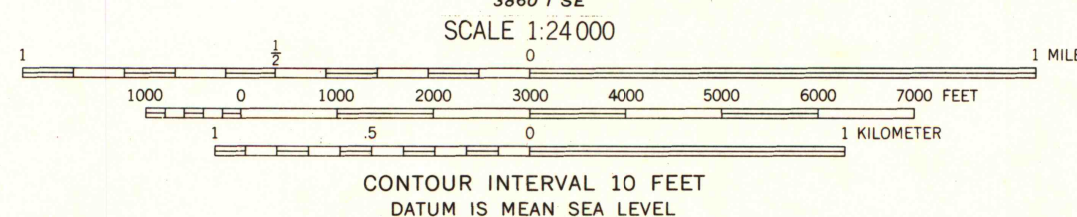
UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

STATE OF KENTUCKY  
KENTUCKY GEOLOGICAL SURVEY  
UNIVERSITY OF KENTUCKY

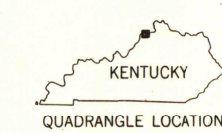
OWEN QUADRANGLE  
KENTUCKY-INDIANA  
7.5 MINUTE SERIES (TOPOGRAPHIC)  
NE 1/4 PROSPECT 15' QUADRANGLE  
1:640,000 FEET (KY.) R. 9 E.



Mapped, edited, and published by the Geological Survey  
Indiana area mapped in cooperation with the  
State of Indiana Department of Conservation  
Control by USGS, USC&GS, and USCE  
Topography in Kentucky by photogrammetric methods  
from aerial photographs taken 1952. Field checked 1954.  
Topography in Indiana by planimetric surveys 1937. Revised 1961  
Polyconic projection. 1927 North American datum  
10,000-foot grids based on Kentucky coordinate system, north zone,  
and Indiana coordinate system, east zone  
1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue  
Fine red dashed lines indicate selected fence and field lines where  
generally visible on aerial photographs. This information is unchecked  
The state boundary as shown represents the approximate position  
of the low water line as determined from U.S. Corps of Engineers  
Ohio River charts, surveyed 1911, and supplementary information  
Dotted land lines established by private survey



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.,  
KENTUCKY GEOLOGICAL SURVEY, LEXINGTON, KENTUCKY,  
KENTUCKY DEPARTMENT OF COMMERCE, FRANKFORT, KENTUCKY,  
AND INDIANA DEPARTMENT OF CONSERVATION, INDIANAPOLIS, INDIANA  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION  
Heavy-duty ——— Light-duty ———  
Medium-duty ——— Unimproved dirt ———  
U.S. Route ——— State Route ———

OWEN, KY.-IND.  
NE 1/4 PROSPECT 15' QUADRANGLE  
N3822.5-W8530/7.5  
1961  
AMS 3860 1 NE-SERIES V853