

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

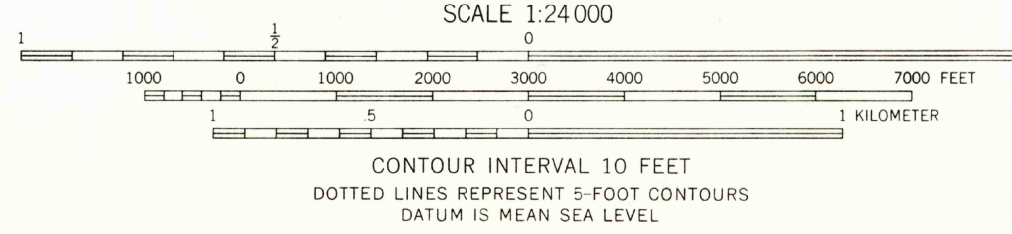
Maped, edited, and published by the Geological Survey
Control by USGS, USC&GS, and USCE
Culture and drainage in part compiled from aerial photographs
taken 1958. Topography by photogrammetric methods and by
planetable surveys 1959

Polyconic projection. 1927 North American datum
10,000-foot grids based on Illinois coordinate system, east zone,
and Indiana coordinate system, west 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

All wells shown are oil wells

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1959



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

USGS
Historical File
Topographic Division



ROAD CLASSIFICATION

| | |
|-------------|-----------------|
| Heavy-duty | Light-duty |
| Medium-duty | Unimproved dirt |
| | State Route |



GRAYVILLE, ILL. - IND.
SW 1/4 MOUNT CARMEL 15' QUADRANGLE
N 3815 - W 8752.5/7.5
1959

SEP - 8 1961
2590