

BROOKVILLE 13 MI.
KNOXDALE 7.6 MI.
REYNOLDSVILLE 9 MI.
PANAMA 3 MI.
INDIANA 24 MI.
INDIANA 19 MI.
MARION CENTER 3 MI.
2035000 YARDS

STATE OF PENNSYLVANIA
REPRESENTED BY THE
DEPARTMENT OF INTERNAL AFFAIRS
TOPOGRAPHIC AND GEOLOGIC SURVEY

DU BOIS 10 MI.
SYKESVILLE 4 MI.
LUTHERSBURG (JUNC. U.S. 219 & 322) 7 MI.
TROUTVILLE 2.7 MI.

2 MI. TO PA. 410
PENNSYLVANIA
PUNXSUTAWNEY QUADRANGLE
15-MINUTE SERIES 1720000 FEET (SOUTH) 18° 45'



Topography by A.C. Roberts
Surveyed in 1902-1904
Partial revision in 1939 by R.F. Hamke
1000-meter Universal Transverse Mercator grid ticks,
zone 17, shown in blue

SCALE 1:62500
PURCHASE LINE 2.6 MI.
INDIANA 19 MI.

686000m E
CHERRY TREE 2 MI.
BARNESBORO 7.4 MI.
Polyconic projection, North American datum
5000 yard grid based on U.S. zone system
10000 foot grids based on Pennsylvania (North
and Pennsylvania (South) rectangular
coordinate systems

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

PENNA. DEPT. OF MINES
REC'D
SEP 18 1968
BUREAU OF MINE SUBSIDENCE

Contour interval 20 feet
Datum is mean sea level

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

MONTGOMERY TOWNSHIP
INDIANA COUNTY
PERMIT NUMBER-369-1
E-OR UPPER FREEPORT SEAM
FIELD COPY