UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

PATOKA QUADRANGLE
INDIANA
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 PRINCETON 15' QUADRANGLE

(SAINT FRANCISVILLE) (IONA) (OWENSVILLE) (FRANCISCO) (EAST MOUNT CARMEL) (UNION)

87°37'30" 446000m.E. 35' R.11W. R.10W. (DECKER) VINCENNES 13 MI. 2.4 MI. TO IND. 241 32'30" 380 000 FEET 87°30'

38°30' 4261000m.N. 27'30" 25' 360 000 FEET

T.1N. T.1S.

DECKER WASHINGTON WHITE RIVER

Hazleton (BM 422) Decker Chapel Sch Barnett Cem Shiloh Ch Cem Morrison Cem Steelman Chapel Field Cem Trippet Cem Robb Cem Humphrey Cem Milburn Cem Decker Chapel Cem Hitch Cem Bald Hill Cem Princeton Country Club Princeton Waterworks Gas Well Patoka Substation Water Storage Bins

KNOX CO GIBSON CO JOHNSON WHITE R WHITE RIVER

BASE LINE

ORRVILLE 4.2 MI. 6.3 MI. TO IND. 65 PETERSBURG 13 MI. UNION 5.1 MI.

BREVOORT LEVEE THOMPSON DITCH Long Pond ILLINOIS Creek Robb EASTERN 2 LANE CHICAGO AND PATOKA RIVER PIPELINE HOUGHINS DITCH Indian Creek TRIPPET DITCH

BM 401 BM 402 BM 404 BM 406 BM 410 BM 414 BM 418 BM 419 BM 421 BM 422 BM 423 BM 424 BM 427 BM 433 BM 453 BM 454 BM 456 BM 478 BM 482 BM 489 BM 500

T.1S. 320 000 FEET T.2S. 38°22'30" 87°37'30" 350 000 FEET 1.4 MI. TO IND. 64 & 65 FORT BRANCH 9.2 MI. 35' R.11W. R.10W. PRINCETON 1.4 MI. (PRINCETON) 32'30" 4248000m.N. 456000m.E. 38°22'30" 87°30'

INTERIOR-GEOLOGICAL SURVEY, WASHINGTON, D.C.-1962
MR 2332

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Control by USGS, USC&GS, USCE, and Indiana Flood Control and Water Resources Commission

Topography by photogrammetric methods from aerial photographs taken 1958 and by planetable surveys 1959.

Polyconic projection. 1927 North American datum
10,000-foot grid based on 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

Unlabeled wells are oil wells

TRUE NORTH 3° MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1959

SCALE 1:24000
1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER

CONTOUR INTERVAL 10 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL

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

USGS
Historical File
Topographic Division

INDIANA
QUADRANGLE LOCATION

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

PATOKA, IND.
NE/4 PRINCETON 15' QUADRANGLE
N3822.5—W8730/7.5
1959

JUN 26 1962
U.S.G.S.
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TOPOGRAPHIC DIVISION
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