UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF WEST VIRGINIA
REPRESENTED BY THE
GEOLOGICAL AND ECONOMIC SURVEY

STATE OF OHIO
REPRESENTED BY THE GOVERNOR

WEST VIRGINIA – OHIO
NEW MARTINSVILLE QUADRANGLE

(Woodsfield) (Cameron) (New Matamoras) (Littleton) (St. Marys) (West Union) (Centerpoint)

504000m.E. 519000m.E.
2430000 FT. (OHIO SOUTH) 2490000 FT. (OHIO SOUTH)
1640000 FT. (W.VA. NORTH)
640000 FT. (OHIO SOUTH)
4316000m.N.
450 000 FT. (W.VA. NORTH)
560 000 FT. (OHIO SOUTH)
4374000m.N.
370000 FT. (W.VA. NORTH)
580000 FT. (W.VA. NORTH)
81° 00' 80° 45' 39° 45' 39° 30'

ADAMS
SALEM
FRANKLIN
GREEN
OHIO
PROCTOR
WAYNE RIDGE
MARSHALL CO.
WETZEL CO.
MONROE CO.
WEST VIRGINIA
OHIO
BOUNDARY LINE
AMERICAN
RIDGE
NEW MARTINSVILLE
(P.O.)
MAGNOLIA
TARPEN RIDGE
GREENE
CHISELFINGER RIDGE
NOBLE
ELLSWORTH
PLEASANT
Hills Ridge
Thomas Ridge
UNION
LINCOLN

Natrium
Wayne School
Fairview
Democracy School
Pioneer School
Proctor
Midcap School
Highland School
Sugardale School
Steelton
County Infirmary
Gravel Bottom
Woodland School
Mt. Zion Church
Marion
Andy
Hannibal
Hannibal Sta.
Rathlisberger School
Vernon
Vernon School
Berwood School
Friendship Ridge
Green Hill
German Baptist Church
Doolin School
Mt. Jacobs School
Brooklyn
Union School
Craigs Chapel
Cherry Grove Church
Laurel Church
Childs
Veto
Pleasant Valley School
Greenlee School
Paden City
Mendota
Paden Island
Sardis
Van Camp
Van Camp School
Mt. Hope School
Mt. Zion Church
Gamble Run School
Sugar Valley School
Black Run Church
Willow Fork School
Willow Fork Church
Narrows Run School
Tennile School
Dry Run School
Coallick Run School
Wesley Chapel
Sandusky
Middle Fork Church
School No. 17
Vincent School
Middle Fork School
Simpson Church
Lonetree School
Lonetree
Poland
Mt. Olive Church
State Run School
Chiselfinger School
Porters Falls
Conaway
Daniels Run
Conaway Schools
Mt. Zion School
Sistersville
Locust Grove School
Badger Run School
Dry Run School
Pursley
Smith Chapel
Low Gap School
Lower Pursley School
Leasure Chapel
Kidwell
Boyles Chapel
Sugar Grove School
Pleasant Ridge Church
Hills Run School
Keller School
Adonis
Round Bottom
Oak
Dairy
Benwood
Woods Run
Goodwin
Morton
Bares Run
Teeters Creek
Duffy
Brooklyn
Fish Creek
Wells Gravel Pit
Marshall Co. Bottom
Buck Hill Bottom
Beaver Run
Dry Fork
Rocky Fk.
Left Fork
North Fork
Proctor Creek
Haynes Ridge
Mc Cloud Run
Mud Run
Long Run
Camp Run
Dallin
Meadow Run
Fish Creek
Middle Fork
Big Lick Run
Lick Run
Beech Run
Scale Run
Laurel Run
Little Fishing Creek
Cider Run
Peach Fork
Margary
Cranmer Run
Elk
Turkey Run
Sugar Run
Mudlick
Lamblick Run
Wolfpen Run
Coallick Run
Tennile Run
Hills Run
Thomas Run
Wolf Run
Bird Run
Narrows Run
Pearl Run
Barnes Run
Trainer Run
Deadhorse Run
Parker Run
Williamson Run
Miller Run
Walnut Camp Run
Buffalo Run
Left Buffalo Run
Right Buffalo Run
Allen Run
Island Run
Owl Run
Slider Run
Back Run
Gamble Run
Harrison Run
Thomas Run
Schubach Ridge
Mc Cloud Ridge
Friendship Ridge
Ryan Ridge
Wayne Ridge
Hughey Ridge
Eight Mile Ridge
Big Run
Oppossum Run
Middleman Run
Ketman Run
Narrows Run
Woltsch Run
Fisher Run
Williams Run
Run
Creek
Fork
Ridge
Hill
Bottom
Point
Island
Mound
Hollow
Valley
Church
School
Schools
Falls
Station
Sta.
Mill
Cemetery
Infirmary
Chapel
Ferry
Bridge
Dam
Lock
Light
Tank
Tower
Mine
Quarry
Pit
Gravel Pit
Oil Field
Gas Field
Oil and Gas Field
Oil Well
Gas Well
Oil and Gas Well
Abandoned Oil Well
Abandoned Gas Well
Abandoned Oil and Gas Well
Dry Hole
Abandoned Dry Hole
Abandoned Location
Prospect
Shaft
Adit
Tunnel
Drift
Mine Dump
Prospect Pit
Quarry
Gravel Pit
Sand Pit
Clay Pit
Coal Pit
Iron Pit
Oil Field
Gas Field
Oil and Gas Field
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Sand Pit
Clay Pit
Coal Pit
Iron Pit

T 3 N
T 2 N
T 1 N
T 2 N
T 1 N
T 2 N
T 1 N
R 4 W
R 3 W
R 4 W
R 3 W

B.M. 896 Winders Mtl
B.M. 635
B.M. 637
B.M. 969
B.M. 841
B.M. 630

H.M. Wilson, Geographer.
A.M. Walker, Topographer in charge.
Topography by W.N. Morrill.
Control by S.S. Gannett and J.R. Mc Millen.
Surveyed in 1903.
West Virginia culture revised in 1924 by G.E. Sisson.

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1924

SCALE 1:62500
1 0 1 2 3 4 MILES
3000 0 3000 6000 9000 12000 15000 18000 21000 FEET
1 .5 0 1 2 3 4 5 KILOMETERS

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1962
MR 2319

Polyconic projection. 1927 North American datum
10 000-foot grids based on West Virginia (North) and Ohio (South) rectangular coordinate systems
1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue

The NW, SW, and SE quarters also covered by 7.5 minute, 1:24 000-scale maps: Round Bottom 1960, Paden City 1960, and Porters Falls 1960

NEW MARTINSVILLE, W. VA.—O.
N3930—W8045/15
1924

FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
FILE COPY
TOPOGRAPHIC DIVISION
JUN 22 1962
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