U.S. GEOLOGICAL SURVEY
CHARLES D. WALCOTT, DIRECTOR

TOPOGRAPHY

PENNSYLVANIA
RURAL VALLEY QUADRANGLE

79°30' 25' 20' 79°15' 41°00'

LEGEND

RELIEF
(printed in brown)

1376
Figures
(showing heights above mean sea level instrumentally determined)

Contours
(showing height above sea, horizontal form, and steepness of slope of the surface)

DRAINAGE
(printed in blue)

Streams

CULTURE
(printed in black)

Roads and buildings

Churches and school houses

Private and secondary roads

Railroads

Tunnels

Bridges

Ferries

County lines

Township lines

City, village, and borough lines

Triangulation stations

BM × Bench marks

MADISON
PORTER
MAHONING
PINE
WASHINGTON
EAST FRANKLIN
BOGGS
WAYNE
BEAR CREEK
COWANSHANNOCK
KITTANNING
PLUM CREEK
VALLEY
(Kittanning)
(Elders Ridge)
(Indiana)

Lawsonham
St. Charles
South Bethlehem
Climax
Kellersburg
Oakland
McWilliams
Charlestown
Tidal
Widnoon
Deanville
Putneyville
Mahoning Furnace
Grays Eddy
Eddyville
Dee
Mahoning
Hooks
McCrea Furnace
Templeton
Scrubgrass
Cobbsville
Belknap
Muff
Slabtown
West Mosgrove
Mosgrove
Pine Furnace
Echo
Oscar
West Valley
Bryan
Stone House
Greendale
Smeltzer
Yatesboro
Rural Valley
Meredith
McNees
Blanco
Blanket Hill
Helman
Atwood
Green Oak

Pennsylvania R.R.
Low Grade Division
Redbank
Armstrong Co.
Clarion Co.
Boundary
Rocky Run
Creek
Mahoning
Pine Run
Buffalo and Allegheny Valley Division
Pennsylvania R.R. (Buffalo and Allegheny Valley)
North Fork Pine Creek
Buffalo & Pittsburg R.R.
Rochester and Pine Creek R.R.
Cowanshannock Creek
Crooked Run
Mill Run
Rupp Run
Huskins Run
Plum Creek
North Branch Plum Creek
Little Mahoning Creek
Cathcart Run
Little Run
Hughes Creek
Clyde Run
Craig Run
Bryan Run
Long Run
Beaver Run
Laurel Run
Deer Run

H.M. Wilson, Geographer in charge.
Triangulation by S.S. Gannett and E.L. McNair.
Topography by Frank Sutton, R.D. Cummin, and J.D. Forster.
Surveyed in 1901.

SURVEYED IN COOPERATION WITH THE STATE OF PENNSYLVANIA.

APPROXIMATE MEAN DECLINATION 1902.

Scale 1/62500

1 ½ 0 1 2 3 4 Miles
1 ½ 0 1 2 3 4 5 Kilometers

Contour interval 20 feet.
Datum is mean sea level.

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Rural Valley, Pa.