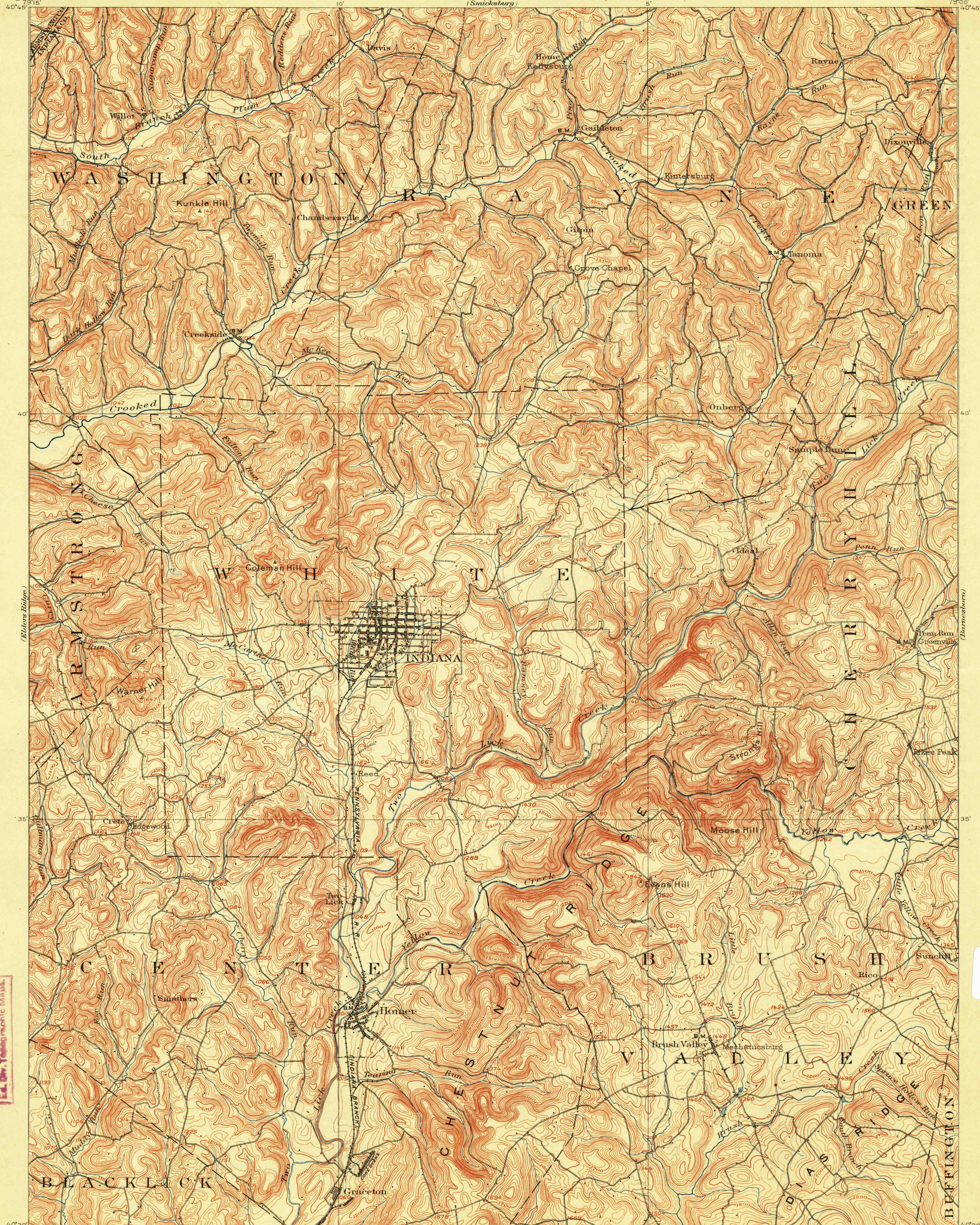


TOPOGRAPHY

STATE OF PENNSYLVANIA
TOPOGRAPHIC AND GEOLOGIC SURVEY COMMISSION
(Smicksburg)

PENNSYLVANIA
INDIANA QUADRANGLE

U.S. GEOLOGICAL SURVEY
GEORGE OTIS SMITH, DIRECTOR

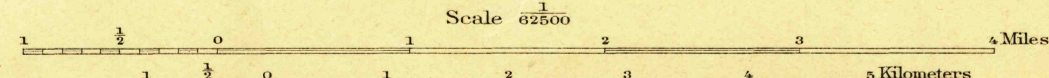
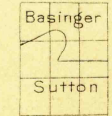


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H.M. Wilson, Geographer in charge.
Control by A.H. Thompson, Frank Sutton and J.D. Forster.
Topography by Frank Sutton, and T.G. Basinger.
Surveyed in 1900 in cooperation with the State of Pennsylvania.



Contour interval 20 feet.
Datum is mean sea level.

Edition of Feb. 1902, reprinted April 1914.

JUN 25 1914 2493
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Topographic Division

INDIANA, PA.

NOTE: Geologic Folio No. 102 treats of the geology and the coal, gas, fire clay, brick clay, and building stone resources of this area, and copies slightly damaged by fire may be had for 5 cents each. Folios covering adjacent areas—Latrobe, Elders Ridge, and Rural Valley—are also available at the same price.