

TOPOGRAPHY

U.S. GEOLOGICAL SURVEY
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STATE OF WEST VIRGINIA
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STATE OF PENNSYLVANIA
TOPOGRAPHIC AND GEOLOGIC SURVEY COMMISSION
(Rogersville)

WEST VIRGINIA-PENNSYLVANIA
MANNINGTON QUADRANGLE

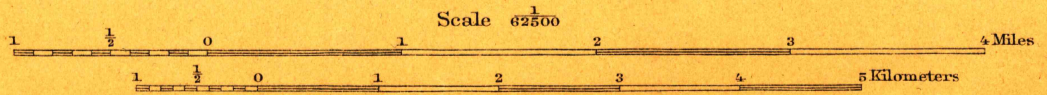


U.S.G.S.
FILE COPY
Ed. Div. Topographic Maps.

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Ed. Div. Topographic Maps.

H.M. Wilson, Geographer.
A.M. Walker, Topographer in charge.
Topography by E.L. Ireland.
Control by Sledge Tatum, and W.N. Brown.
Surveyed in 1902-1903.

ENGRAVED NOV. 1904 BY U.S.G.S.
APPROXIMATE MEAN
DECLINATION 1903.



Contour interval 20 feet.
Datum is mean sea level.

Edition of June 1905, reprinted Sept. 1912.

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MANNINGTON