DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

STATE OF WEST VIRGINIA
I.C. WHITE, STATE GEOLOGIST

WEST VIRGINIA
LOGAN QUADRANGLE

(Madkisky) (Madison) (Peytona)

82°00' 55' 50' 81°45' 38°00'

(Holden) (Bald Knob)

37°45' 82°00' 55' 50' 81°45' (Paneville)

(Matewan) (Gilbert)

ENGRAVED MAR. 1913 BY U.S.G.S.

R.B. Marshall, Chief Geographer.
Frank Sutton, Geographer in charge.
Topography by E.I. Ireland.
Control by Oscar Jones, E.L. McNair,
S.E. Taylor, and C.W. Arnold.
Surveyed in 1911.

SURVEYED IN COOPERATION WITH THE STATE OF WEST VIRGINIA.

Scale 1/62500

1 ½ 0 1 2 3 4 Miles

1 ½ 0 1 2 3 4 5 Kilometers

Contour interval 50 feet.

Datum is mean sea level.

APPROXIMATE MEAN DECLINATION 1911.

Edition of Aug. 1913, reprinted 1923.

JUN 15 1923 3075

LOGAN, W.VA.

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