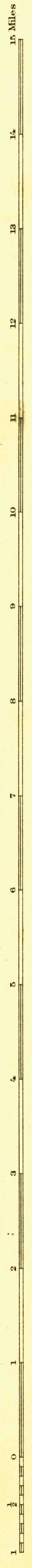


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DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

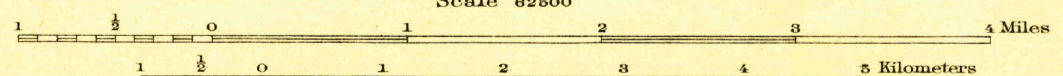
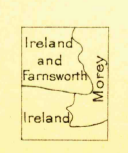
STATE OF WEST VIRGINIA
I.C. WHITE
STATE GEOLOGIST
(Sutton)

WEST VIRGINIA
COWEN QUADRANGLE



ENGRAVED 1917 BY U.S.G.S.

R. B. Marshall, Chief Geographer.
Frank Sutton, Geographer in charge.
Topography by E. I. Ireland, W. H. S. Morey, and F. W. Farnsworth.
Control by Oscar Jones, H. S. Senseney, and Hargrave Wood.
Surveyed in 1915.



Scale 62500
Contour interval 50 feet.
Datum is mean sea level.

Edition of 1917, reprinted 1926
Polyconic projection, North American datum

U.S.G.S. Historical File
Topographic Division
MAR 23 1918

COWEN, W.VA.

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