

TOPOGRAPHY

STATE OF PENNSYLVANIA

U.S. GEOLOGICAL SURVEY
GEORGE OTIS SMITH
DIRECTOR

STATE OF MARYLAND
WILLIAM BULLOCK CLARK
STATE GEOLOGIST

GEORGE W. MCNEES, E. V. D'INVILLIERS, ANDREW S. MCCREATH
COMMISSIONERS
RICHARD R. HICE, STATE GEOLOGIST
(Mercersburg)

STATE OF WEST VIRGINIA
I. C. WHITE
STATE GEOLOGIST

WEST VIRGINIA-
MARYLAND-PENNSYLVANIA
WILLIAMSPORT QUADRANGLE



FILE COPY

MAP INFORMATION OFFICE
GEOLOGICAL SURVEY

ENGRAVED AUG. 1912 BY U.S.G.S.
R.B. Marshall, Chief Geographer.
Frank Sutton, Geographer in charge.
Topography by J.H. Wheat.
R.L. Harrison and R.A. Kiger.
Control by Geo. T. Hawkins,
C.H. Semper, and J.M. Harris.
Surveyed in 1910.

Legend:
Kiger
Wheat
Harrison

APPROXIMATE MEAN
DECLINATION 1910.

Scale 62500
1 2 3 4 5 Miles
1 2 3 4 5 Kilometers

Contour interval 20 feet.
Datum is mean sea level.

USGS
Historical File
Topographic Division
W.Va.
Md.
Pa.
WILLIAMSPORT