

TOPOGRAPHY

STATE OF PENNSYLVANIA
GEORGE W. MCNEES, RICHARD R. HICE, ANDREW S. MCCREATH
COMMISSIONERS

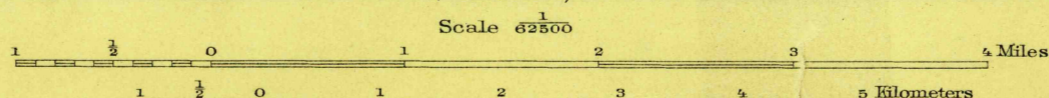
PENNSYLVANIA
SHENANGO QUADRANGLE

U.S. GEOLOGICAL SURVEY
GEORGE OTIS SMITH, DIRECTOR



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FILE COPY
Ed. Div. Topographic Maps.

Frank Sutton, Geographer in charge.
Topography by Chas. W. Goodlove and J. M. Whitman.
Control by J. R. Ellis, C. B. Kendall, and A. C. Roberts.
Surveyed in 1906-1907.
SURVEYED IN COOPERATION WITH THE STATE OF PENNSYLVANIA.



Contour interval 20 feet.
Datum is mean sea level.

Edition of Sept. 1908.

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