TOPOGRAPHY

U.S. GEOLOGICAL SURVEY
GEORGE OTIS SMITH, DIRECTOR

STATE OF PENNSYLVANIA
TOPOGRAPHIC AND GEOLOGIC SURVEY COMMISSION

PENNSYLVANIA
SEWICKLEY QUADRANGLE

ENGRAVED MAY 1908 BY U.S.G.S.

H.M.Wilson, Geographer.
Robt. D. Cummin and J.H. Jennings, in charge of section.
Topography by Robt. D. Cummin, E.B. Clark, J.H. Wheat, A.C. Roberts,
E.G. Hamilton, J.S.B. Daingerfield, Ira M. Flocker, and E.W. McCrary.
Control by D.H. Baldwin and C.A. Clunet.
Surveyed in 1903 and 1905-1906.

SURVEYED IN COOPERATION WITH THE STATE OF PENNSYLVANIA.

TRUE NORTH
MAGNETIC NORTH
3½°
APPROXIMATE MEAN DECLINATION 1905.

Scale $\frac{1}{62500}$

1 ½ 0 1 2 3 4 Miles

1 ½ 0 1 2 3 4 5 Kilometers

Contour interval 20 feet.
Datum is mean sea level.

Edition of May 1908, reprinted July 1911.

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