

# TOPOGRAPHY

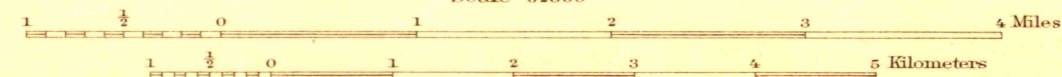
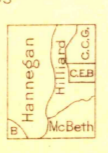
STATE OF PENNSYLVANIA  
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PENNSYLVANIA  
CONFLUENCE QUADRANGLE



C. H. Birdseye, Chief Topographic Engineer.  
Frank Sutton, Topographic Engineer in charge.  
Topography by Duncan Hannegan, C. C. Gardner, J. F. McBeth,  
J. C. Hilliard, C. E. Bardsley, and H. A. Bean.  
Control by G. T. Hawkins, C. R. Fisher, E. L. McNair, F. L. Shalibo,  
C. E. Mills, and Baltimore and Ohio Railroad.  
Surveyed in 1919 and 1920.



Contour interval 20 feet.  
Datum is mean sea level.

Polyconic projection, North American datum.  
5000 yard grid based upon zone B for P.M.M.

CONFLUENCE  
Edition of 1922.