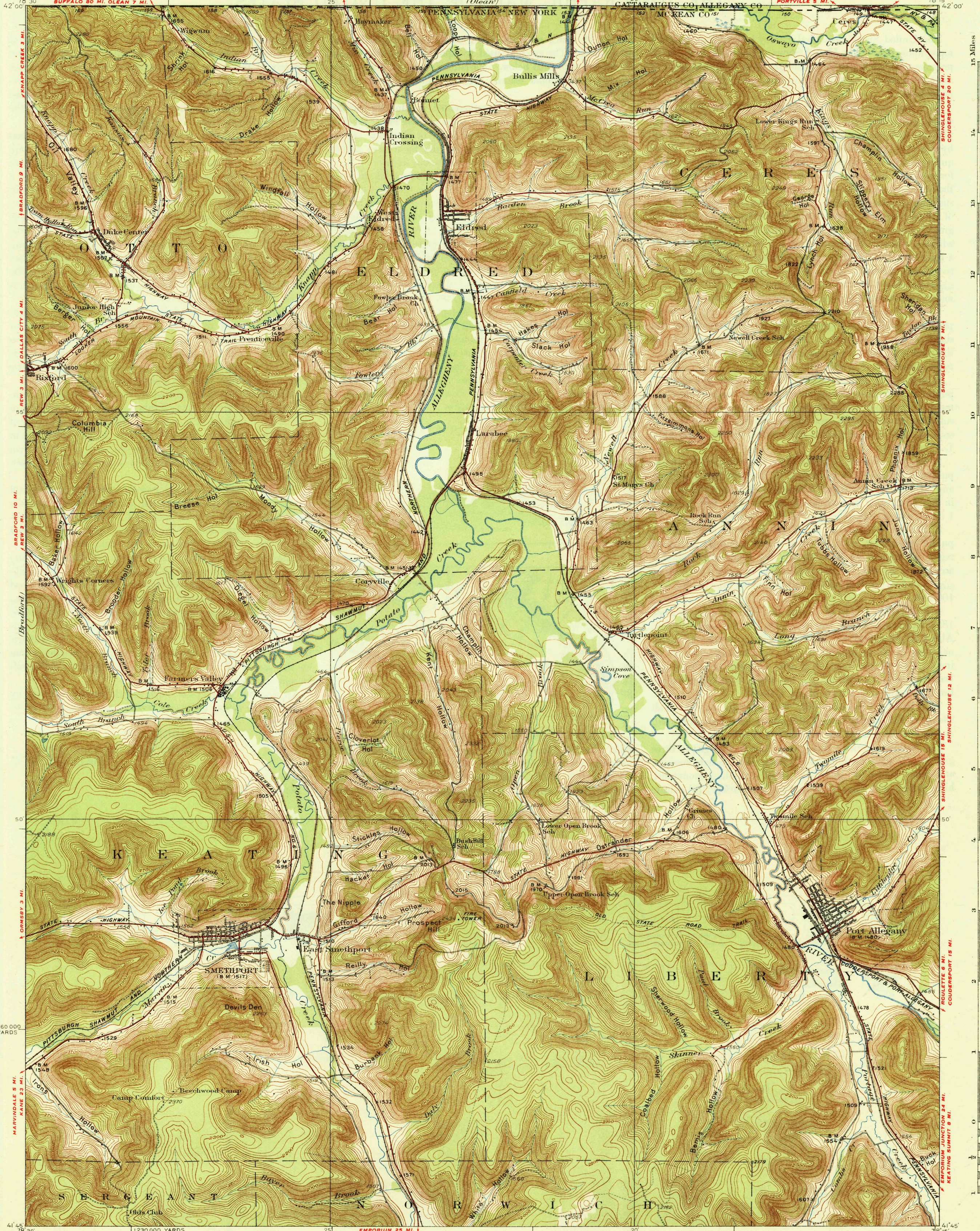


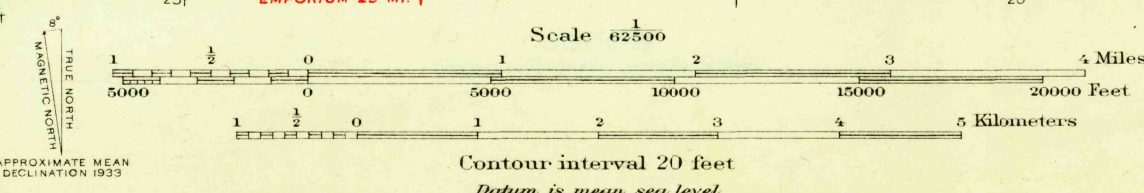
DEPARTMENT OF THE INTERIOR  
U.S. GEOLOGICAL SURVEY

STATE OF PENNSYLVANIA  
DEPARTMENT OF INTERNAL AFFAIRS  
PHILIP H. DEWEY, SECRETARY  
TOPOGRAPHIC AND GEOLOGIC SURVEY  
GEORGE H. ASHLEY, STATE GEOLOGIST  
(Olean)

PENNSYLVANIA-NEW YORK  
SMETHPORT QUADRANGLE  
PORTVILLE 5 MI.  
WELLSVILLE 22 MI.  
BOLIVAR 7 MI.



Topography by J.I. Gayetty, W.C. Thompson, W.B. Brewer, and F.H. Sargent  
Control by U.S. Geological Survey  
Surveyed in 1932-1933



USGS  
HISTORICAL FILE  
TOPOGRAPHIC DIVISION

Polyconic projection, North American datum  
5000 yard grid based upon U.S. zone system, B  
HARD IMPROVED SURFACED ROADS  
MAIN TRAVELED ROADS  
1935  
SMETHPORT, PA.-N.Y.  
Edition of 1937  
2655-3700-149

15 Miles  
14  
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15 Miles