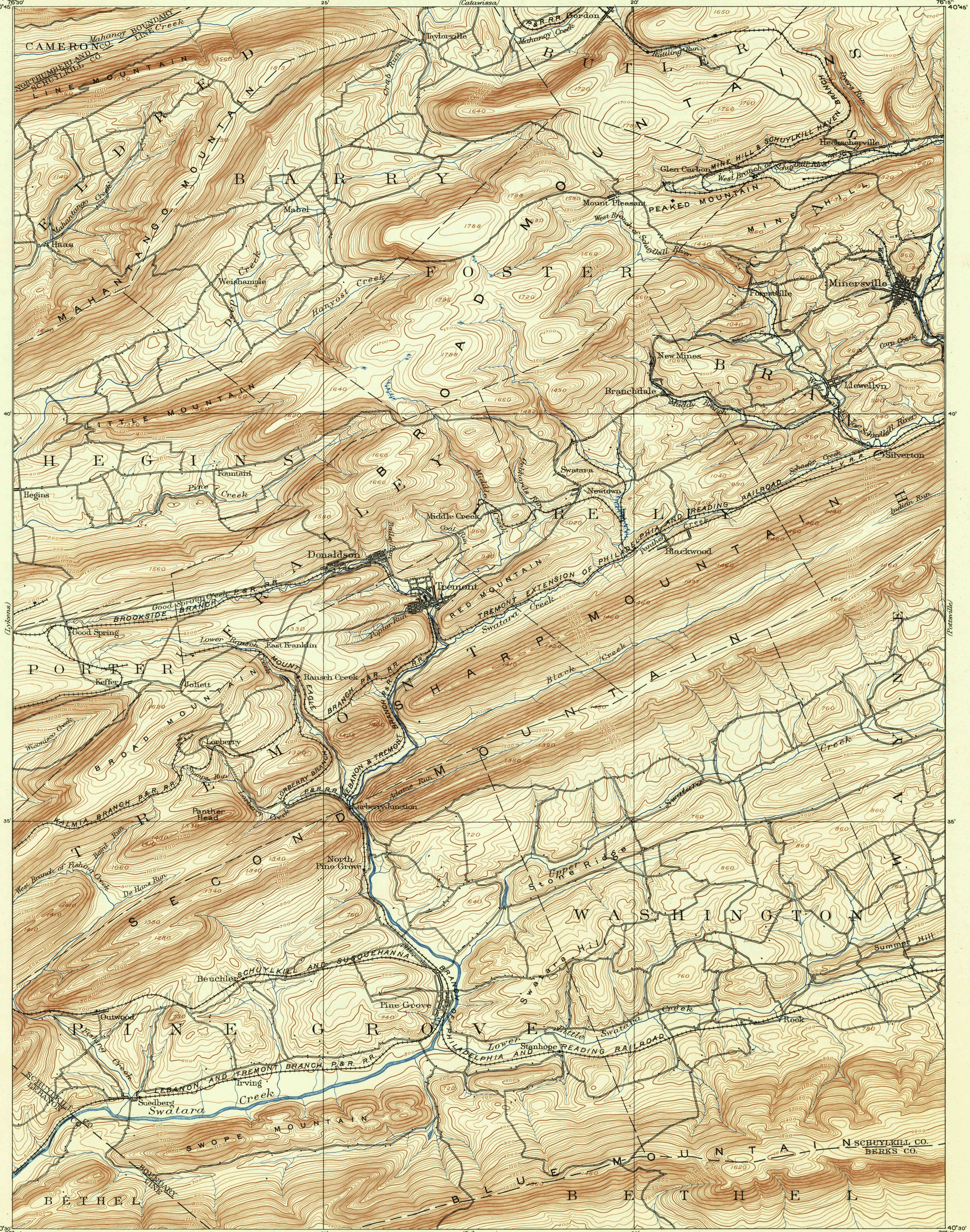


FILE COPY  
U.S. GEOLOGICAL SURVEY



15 Miles  
14  
13  
12  
11  
10  
9  
8  
7  
6  
5  
4  
3  
2  
1  
0  
1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15 Miles

(Shamokin)  
Henry Gannett, Chief Topographer.  
Marcus Baker, Topographer in charge.  
Triangulation by the U.S. Coast and Geodetic Survey.  
Topography by Wm Kramer.  
Surveyed in 1889.

(Lebanon)  
Scale 62500  
Contour Interval 20 feet  
Datum is mean Sea level

USGS  
HISTORICAL FILE  
TOPOGRAPHIC DIVISION  
This map made from surveys  
without spirit level control.

Edition of Feb. 1892, reprinted 1936  
Polyconic projection.

PINE GROVE, PA.

U.S. GEOLOGICAL SURVEY  
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OCT 5 1936  
1880