



COAL OUTCROP MAP  
 SCALE 1:6,000  
 Contour interval is 20 feet  
 Datum is mean sea level

GEOLOGY OF ANTHRACITE IN THE SOUTHWESTERN PART OF THE MOUNT CARMEL QUADRANGLE, PENNSYLVANIA

By  
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Base: U. S. Geological Survey topographic maps 1944 Polaris projection, 1922 North American datum.  
 Topography was contoured from aerial photographs made in 1942. Corrections have been made for topographic changes resulting from 1942 mining or alteration of some relief banks since 1942.

Prepared in 1949 from data supplied by the Philadelphia and Reading Coal and Iron Company and the Susquehanna Coalfields Company with modifications by the U. S. Geological Survey.  
 Separate copies of the base for this map, showing underlying topography and culture may be purchased from the U. S. Geological Survey.