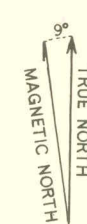
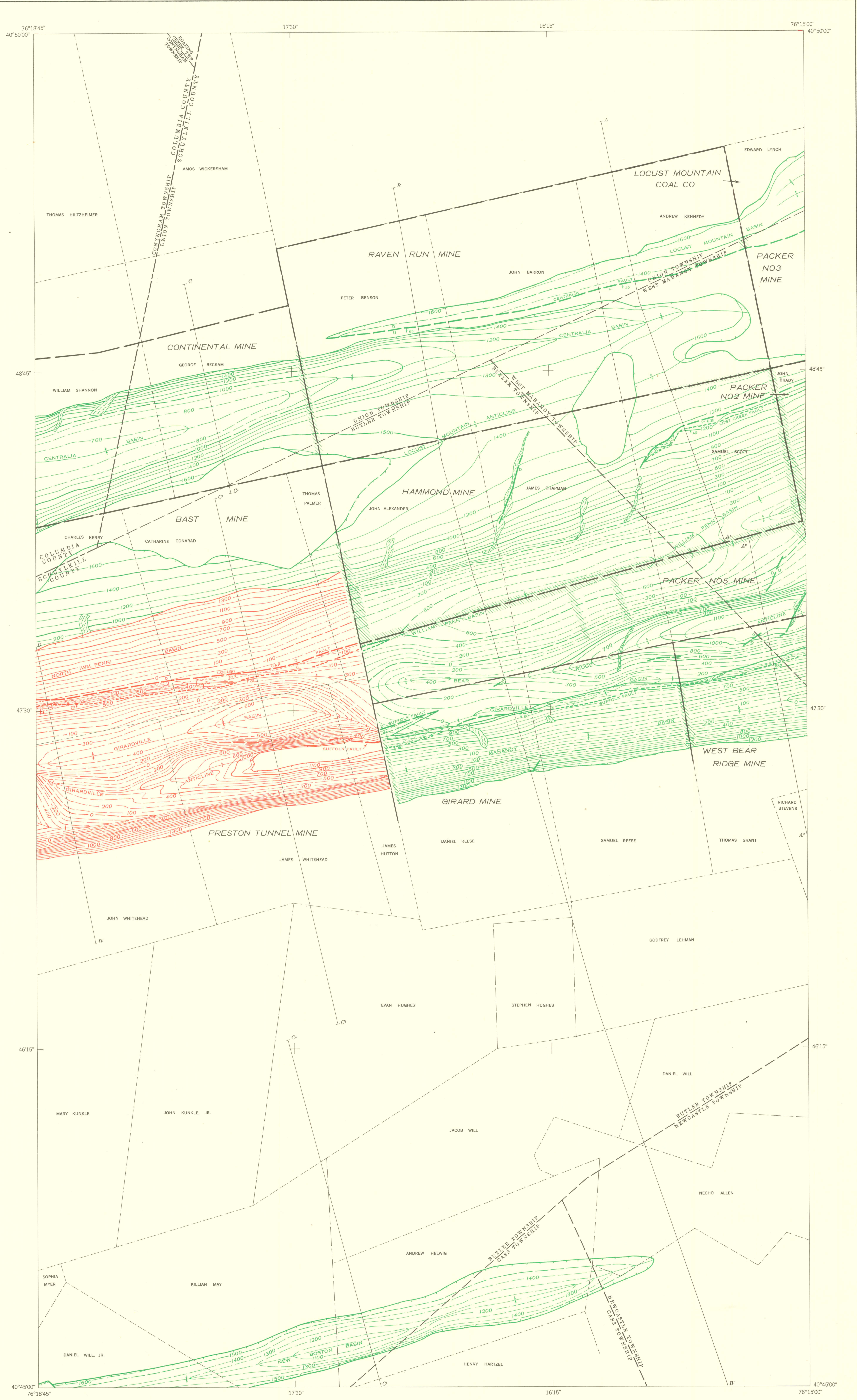
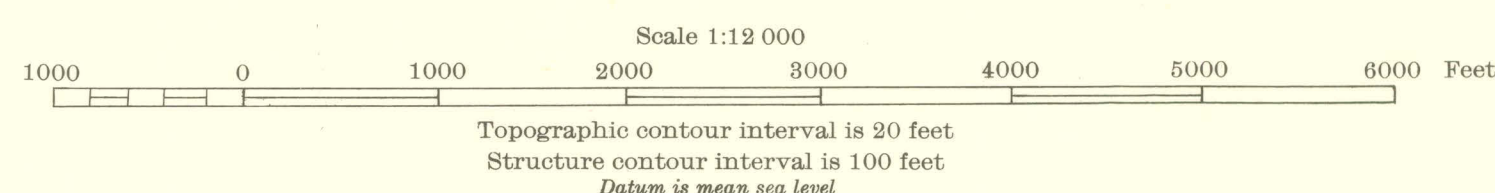
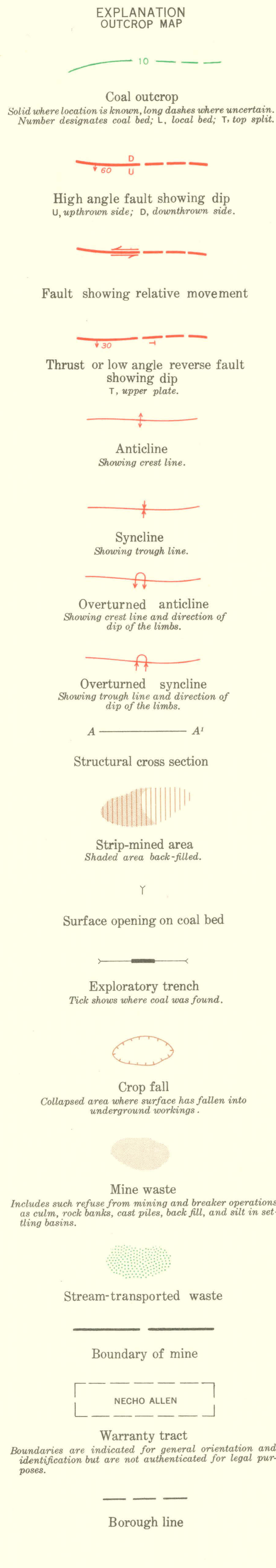


COAL OUTCROP MAP

Base: U. S. Geological Survey topographic map.  
Polyconic projection. 1927 North American datum.  
Topography was contoured from aerial photographs  
made in 1942. Correction has generally not been  
made for topographic changes resulting from strip  
mining or alteration of mine refuse banks since 1942.



APPROXIMATE MEAN  
DECLINATION, 1954



STRUCTURE MAP OF THE BUCK MOUNTAIN AND MAMMOTH COAL BEDS

Prepared in 1951 from data supplied by the Hazle Brook Coal Co.,  
Lehigh Valley Coal Co., and Philadelphia and Reading Coal and Iron  
Co., with modifications by the U. S. Geological Survey.

