





LEGEND

-  ANTICLINE
-  SYNCLINE
-  BLACKLICK CREEK WATERSHED
-  STRUCTURE CONTOUR DRAWN ON BASE OF COAL, CONTOUR INTERVAL 50 FEET

MAJOR SOURCES OF INFORMATION:

- U.S.G.S. FOLIO NO. 189 BARNESBORO QUADRANGLE (1913)
- U.S.G.S. FOLIO NO. 189 PATTON QUADRANGLE (1913)
- U.S.G.S. FOLIO NO. 147 JOHNSTOWN QUADRANGLE (1910)
- U.S.G.S. FOLIO NO. 133 EBENSBURG QUADRANGLE (1905)
- WPA PROJECT BARNESBORO QUADRANGLE, SECTIONS LK8 & 9 (1930's)
- BETHLEHEM MINES CORPORATION MINE MAPS
- NANTY GLO MINE NO. 31 & REVLOC MINE NO. 32 (1973)
- FIELD WORK MICHAEL BAKER, JR., INC. (1973)



COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF ENVIRONMENTAL RESOURCES

OPERATION SCARLIFT PROJECT SL 185  
BLACKLICK CREEK WATERSHED  
Cambria & Indiana Counties

UPPER BLACKLICK CREEK  
COAL STRUCTURE CONTOUR MAP  
LOWER KITTANNING COAL

SEPT. 1974

PLATE II - B