



- LEGEND:**
- SECONDARY SUB-WATERSHED BOUNDARY
  - SMALL STREAM OR CREEK
  - SMALL INTERMITTENT STREAM
  - SWAMPY AREA
  - LIMITED ACCESS ROAD
  - SAMPLING STATION WITH WEIR
  - SAMPLING AND FLOW MEASURING STATION
  - MINE SEAL WITH GROUT CURTAIN
  - AIRSHAFT
  - AIRSHAFT SEAL
  - RECLAIM AREA PERIMETER
  - OLD MINE DRIFT
  - STRIP MINED AREA (PRE-ACT)
  - SPOIL PILE
  - STRUCTURE CONTOUR ON BLOSS COAL
  - SEALING TRENCH
  - DIVERSION DITCH
  - CROPLINE
  - TEST HOLES

NOTE: Topography Traced from Enlargement of U.S.G.S. CHERRY FLATS 7.5 min. Quadrangle.

MAP NO. 4A  
 PROJECT NO. SL-145-1  
 BEAR RUN MINE COMPLEX  
 BLOSS AND DUCAN TOWNSHIPS, TIOGA CO., PA.  
 SCALE 1" = 400 FEET - CONTOUR INTERVAL = 20 FEET  
 PREPARED APRIL 1976  
 UNDER THE DIRECTION OF

BOYER KANTZ R.S.