



- KEY**
- ..... SURFACE USE AREA
  - COAL HAUL ROADS
  - LIGHT DUTY ROADS
  - SUB-AREAS
  - MAJOR COLLECTION CHANNELS
  - MINOR COLLECTION CHANNELS & STREAMS
  - MAJOR DIVERSION CHANNELS & WATERWAYS
  - MINOR DIVERSION CHANNELS & WATERWAYS
  - CULVERTS
  - FORCED SEDIMENT TRAPS
  - EARTH CURBING

**PART II**  
**EXHIBIT A-2**  
**EROSION / SEDIMENTATION**  
**CONTROL PLAN**  
**BRUSH VALLEY & BUFFINGTON TWP.**  
**INDIANA COUNTY**  
**DATE: JUNE, 1984**  
**DATE REVISED:**

TOPOGRAPHIC MAP  
 FOR  
**PENNSYLVANIA MINES CORPORATION**  
**DILLTOWN MINES FACILITIES**  
 SCALE: 1" = 200'  
 CONTOUR INTERVAL = 5'  
 SHEET 2 OF 2

No. 1 SLUDGE BASIN

THIS MAP WAS PREPARED BY J. ROBERT KIMBALL  
 CONSULTING ENGINEER, FREEDSBURG, PENNSYLVANIA  
 BY PHOTOGRAPHIC METHODS USING AERIAL  
 PHOTOGRAPHY CAPTURED ON 11/28/82

SEE EXHIBIT A-2