



DRILL HOLE INFORMATION

TESTHOLE	SURFACE ELEV.	BASE OF COAL	COAL SEAM
1	1463	1443	CLARION
2	1457	1436	CLARION
3	1449	1426	CLARION

- LEGEND
- INCIDENTAL COAL EXTRACTION PERMIT
  - AREA OF COAL REMOVAL (2.0 ACRES)
  - RECLAMATION AREA (4.1 ACRES)
  - SUPPORT AREA (1.6 ACRES)
  - SEDIMENTATION BASIN
  - TREATMENT FACILITY
  - SEDIMENTATION DITCH
  - DIVERSION DITCH
  - BACKGROUND WATER SAMPLE POINT
  - MONITORING WATER SAMPLE POINT
  - LOCAL GROUNDWATER FLOW
  - REGIONAL GROUNDWATER FLOW
  - SURFACE MINES (Keyed to EXHIBIT 7.2)
  - UNDERGROUND MINES (Keyed to EXHIBIT 7.2)
  - SLOPE MEASUREMENTS
  - PROPERTY LINE
  - TOPSOIL STORAGE AREA
  - ROCK CHECK DAMS

NOTES:

- THE EROSION AND SEDIMENTATION CONTROL PLAN AS DESIGNED ASSUMES MINING THE ENTIRE AREA. DEVIATIONS FROM THE PLAN MAY BE DUE TO CURRENT MARKET DEMANDS, EQUIPMENT LIMITATION AND MINING METHODOLOGIES. ADDITIONALLY, DESIGN SPECIFICATIONS WILL BE ADJUSTED FOR THE ACTUAL DISTURBED AREA, IF NEEDED, THEN FORWARDED TO THE DEPARTMENT FOR APPROVAL. (SEE THE EROSION AND SEDIMENTATION CONTROL PLAN TABLES AND NARRATIVE FOR DESIGN SPECIFICATIONS AND DESCRIPTIVE INFORMATION.)
- THE CULTURAL DATA PRESENTED ON THIS MAP HAS BEEN FIELD CHECKED AND CORRECTED RELATIVE TO THAT ON THE U.S.G.S. TOPOGRAPHIC BASE MAP.
- PROPERTY LINES AND OWNERS ARE BASED UPON CURRENT COUNTY TAX ASSESSMENT MAPS, UNLESS DETERMINED BY FIELD SURVEY.

DATE	REVISION	BY	DATE	REVISION	BY
11/21/83	Affected Area Changes, Water Samples	MFR			
2/23/84	Topsoil Treatment Pond Locations	MFR			

  

APPROVED: _____	DATE: _____
APPROVED: _____	ENGINEER
REG. NO. _____	DATE: _____

EXHIBIT 6.2

COOPER CLAY COMPANY  
FRANCIS ROBERT JOB

MDP 17830910

COOPER TWP. CLEARFIELD COUNTY

**HESS & FISHER ENGINEERS, INC.**  
CONSULTING ENGINEERS & GEOLOGISTS  
36 NORTH SECOND STREET  
CLEARFIELD, PA. 16830 814-765-7541

DRAWN BY: F.R.I. DATE: 7/21/83 FILE NO: M-0068  
CHECKED BY: M.F.A. SCALE: 1" = 400' JOB NO: 83

SEAL SHEET OF F.B. NO.:

North