

SCHEDULE OF BORINGS AND ITEMS

Hole Number	Approximate Surface Elevation	Estimated Bottom Coal Elevation	Estimated Depth of Hole	Additional Items Required
19	1150	1060	90	Monitor Wells to be installed at the Direction of the Department Representative
20	1080	1010	70	
21	1080	1000	80	
22	1085	1020	65	
23	1250	1070	180	



**UTILITIES**  
 COLUMBIA GAS OF PENNA., INC.  
 CANNONBURG SERVICE CENTER  
 ED FISCUS  
 ROUTE 980 BOX 561  
 CANNONBURG, PA. 15317  
 PH (412) 746-2600

MIDWAY MUTUAL TELEPHONE CO.  
 JOHN D. PISER, DIVISION ENGINEER  
 P.O. BOX 1971  
 EXPORT, PA. 15632  
 PH (412) 327-3131 EXT 298

SMITH TOWNSHIP MUNICIPAL AUTHORITY  
 JOHN C. MCKEE, JR. MANAGER  
 SMITH TOWNSHIP, BOX 387  
 BURGETTSTOWN, PA. 15021  
 PH (412) 947-9147

NATIONAL FUEL GAS SUPPLY CORP.  
 H.N. SILVIS, FOREMAN  
 RD #1, P.O. BOX 524  
 HADLEY, PA. 16130  
 PH (412) 253-4205

WEST PENN POWER CO.  
 ROBERT RULLI  
 365 WASHINGTON ROAD  
 WASHINGTON, PA. 15301  
 PH (412) 225-3000 EXT. 207

BELL TELEPHONE CO. OF PENNA.  
 JOHN RICE, DISTRICT MANAGER  
 41 E. BEAU ST.  
 WASHINGTON, PA. 15301  
 PH (412) 222-0002

\* LOCATIONS SHOWN ARE APPROXIMATE ONLY. WHERE CLEARANCE OR ENCROACHMENT PROBLEMS ARE POSSIBLE, IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO CONTACT THE APPROPRIATE OWNERS AND OBTAIN ACCURATE LOCATIONS OF PROPERTY LINES AND UTILITIES.

NO.	DATE	REVISION	APPR.

APPROVED \_\_\_\_\_  
 CHIEF-DIVISION OF ABANDONED MINE RECLAMATION

APPROVED \_\_\_\_\_  
 DIRECTOR-BUREAU OF RESOURCES PROGRAMMING

COMMONWEALTH OF PENNSYLVANIA  
 DEPARTMENT OF ENVIRONMENTAL RESOURCES  
 OFFICE OF RESOURCES MANAGEMENT

SUBSURFACE EXPLORATION  
 JOFFRE MINE COMPLEX  
 WASHINGTON COUNTY

PROJECT NO. 130-7-2-1015

CORE BORING  
 DRILL HOLE DETAIL PLAN  
 AND DRILLING SUMMARY  
 CHERRY VALLEY AREA

ACKENHEIL & ASSOCIATES  
 GEO SYSTEMS, INC.  
 PITTSBURGH, PA.

DRAWN BY EP	DATE APRIL 6, 1981	4 OF 6
CHECKED BY JEB	SCALE 1"=500'	



*James Ellsworth Burtch, II*