



**LEGEND:**

- G- G- OUTCROP GALLITZIN COAL SEAM
- Uf- Uf- OUTCROP UPPER FREEPORT COAL SEAM
- Lf- Lf- OUTCROP LOWER FREEPORT COAL SEAM
- Uk- Uk- OUTCROP UPPER KITTANNING COAL SEAM
- Mk- Mk- OUTCROP MIDDLE KITTANNING COAL SEAM
- Lk- Lk- OUTCROP LOWER KITTANNING COAL SEAM
- Br- Br- OUTCROP BROOKVILLE COAL SEAM
- Ml- Ml- OUTCROP MERCER COAL SEAM
- DEEP MINED AREAS
- ▨ STRIP MINED AREAS
- SAD'S BACKGROUND & PROPOSED MONITORING POINTS
- ⊙ PROP. MONITORING POINT
- ⊕ DRILL HOLE LOCATIONS
- SLOPE MEASUREMENTS
- PRIVATE WATER SUPPLY

**TEST HOLE DATA:**

HOLE NO.	SUF.	U.F.	L.F.	U.K.	M.K.R.	M.K.	L.K.	CL.	BR.
AD 1	229.4	2221.1							
AD 4	219.4				2166.5	2156.5	2136	2081.5	2060.5
AD 6	223.4	223.4	2192.5						
AD 7	223.2	223.2	2191.5						
AD 9	217.0				2118			2066	
AD 10	219.9			2176.5	2154	2114			
AD 12	219.0			2172.5	2148.5	2109			
AD 14	218.0			2169.5	2146	2108			
AD 16	217.5			2153.5	2129.5	2089.5			
AD 17	214.8						2098		
AD 18	217.0			2135.5	2116	2077.5			
AD 19	215.2					2114.5	2092		
AD 21	216.6					2109.5	2083		
AD 25	232.2								2261.25
AD 27	227.3							2251	2207
AD 29	221.7								2146.5
AD 35	215.3								2090
AD 37	219.6						2119.5		
AD 40	219.3	217.4	2132						
AD 44	223.7	2221.5	2180.5						
AD 46	225.7	2246	2199						
AD 50	218.1			2160			2089.5		
AD 52	223.2			2175.5					
AD 53	220.6			2182	2159	2123.5			
AD 54	219.0			2180	2156	2121.5			

NOTE: WATER SAMPLES PREFIXED WITH 'SAD' WERE COLLECTED BY SWISTOCK ASSOC. COAL CORP. THOSE WITH NO PREFIX ARE ORIGINAL ACE DRILLING COAL CO. POINTS ESTABLISHED UNDER MDP #6576 6M4.

348 AC. PERMIT AREA

EXHIBIT 6.2  
ENVIRONMENTAL RESOURCE MAP

SWISTOCK ASSOC. COAL CORP.  
BITUMINOUS SURFACE MINING OPERATION  
SITUATE  
ALLEGHENY TWP., BLAIR COUNTY, PA.

SCALE: 1"=400'  
DATE: GWIN, DOBSON & FOREMAN, INC. CONSULTING ENGINEERS ALTOONA, PENNSYLVANIA