



LEGEND:

- DWELLING (OWNER OCC. UNLESS OTHERWISE SHOWN)
- OUTBUILDING
- DRILL HOLE LOCATION
- WATER SAMPLE LOCATION
- WELL LOCATION
- SPRING LOCATION
- SEEP LOCATION
- SLOPE MEASUREMENT
- MINE REFERENCE NO.
- ▨ EXISTING SURFACE MINED AREA
- ▨ DEEP MINED AREA
- SP-1 SEDIMENTATION POND
- TF TREATMENT FACILITY
- U.F. OUTCROP UPPER FREEPORT
- L.F. OUTCROP LOWER FREEPORT
- EXIST. HIGHWALL

- ▨ VARIANCE AREA
- LOCAL GROUNDWATER FLOW
- REGIONAL GROUNDWATER FLOW

WATER SAMPLING-BACKGROUND AND MONITORING

NO.	DESCRIPTION	FLOW/gpm/SWL	SURF. ELEV.
KO-1	BERNARD KOLLAR-SPRING	1857.3 SWL	1860
KO-2	BERNARD KOLLAR-SPRING	3-12	1845
KO-3	UNNAMED TRIB. TO FOX RUN-UPSTREAM	187-37	1755
KO-4	UNNAMED TRIB. TO FOX RUN-DOWNSTREAM	45-150	1700
KO-5	UNNAMED TRIB. TO FOX RUN-DOWNSTREAM	70-550	1630
KO-6	GEORGE PARONISH-DUG WELL	1854.5 SWL	1860
KO-7	KEVIN CUNNINGHAM-SPRING	0-1.3	2040
KO-8	SEDIMENTATION POND DISCHARGE	0.5-1.5	1520
KO-9	STRIPMINE DISCHARGE-LF	25-33	1810
KO-10	STRIPMINE DISCHARGE TO POND-LF	16-2	1860
KO-11	PIT WATER-LF	0	1880
KO-12	PIT WATER-LF	0.5-1	1880
KO-13	STRIPMINE DISCHARGE-LF	2-10	1850
* KO-14	DEEPMINE DISCHARGE-U.F.	0-22	1876
KO-15	STRIPMINE DISCHARGE-LF	26-38	1810
KO-16	ROADSIDE CHANNEL	0.2-0.5	1920
KO-17	UNNAMED TRIB. TO FOX RUN-UPSTREAM	3-50	1815
KO-18	DEEPMINE DISCHARGE-L.F.	5-6	1880
KO-19	STRIPMINE DISCHARGE-UK	3-5	1800
KO-20	ANN DAILEY-SPRING	1839.5 SWL	1900

* MONITORING POINT
** SUB F POINT

DRILL HOLE DATA:

DH. NO.	SURFACE ELEVATION	BOT. COAL ELEV.	U. FREEPORT	L. FREEPORT	STATIC WATER ELEVATION
DH-1	1998	1911.5	—	—	1912
DH-2	1993	1907.5	—	—	CAVED
DH-3	1965	1906 VOID	—	—	DRY
DH-4	1946	1890.5	—	—	DRY
DH-5	1916	1882.5	1844 VOID	—	GRADED OVER
DH-6	1914	1881	1849 VOID	—	DRY
DH-7	1999	1920	—	—	DRY
DH-8	1953	1917 VOID	—	—	GRADED OVER
DH-9	1974	1914.5	—	—	1968
DH-10	1999	1922.5	—	—	DRY
DH-11	2002	1923	—	—	DRY
DH-12	2005	1915.5	1876	—	1879.5
DH-13	1956	1914	—	—	DRY
DH-14	1945	1910	1871	—	1873

NOTE:
GAS WELLS AND LINES WITHIN SMP AREAS ARE OWNED AND OPERATED BY VERNARD SHUMAKER.

66.0 AC. - PERMIT AREA

EXHIBIT 6.2
ENVIRONMENTAL RESOURCE MAP

RJC KOHL, INC.
BITUMINOUS SURFACE MINING OPERATION
SMP # 11920111
SITUATE
SUSQUEHANNA TWP, CAMBRIA CO., PA.

SCALE
1"=200'

MINUTECH ENGINEERS
ALTOONA, PENNSYLVANIA

DATE
MAR 5 1993

KO-1