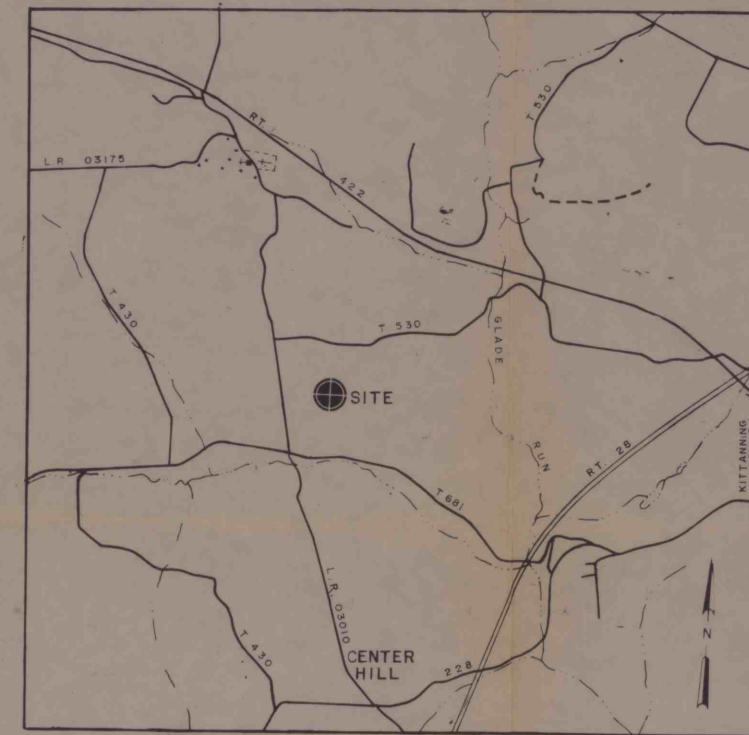




LOCATION MAP SCALE: 1" = 2000'

BORE HOLE DATA

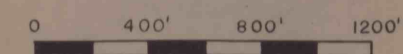
BOREHOLE NUMBER	SURFACE ELEV.	TOP OF COAL ELEV.	TOP OF COAL ELEV.	TOP OF COAL ELEV.	STANDING WATER ELEV.
87-1	1209.2		1105.2 - UF	1066.7 - LF	1153.2
-2	1129.5		1068.5 - UF	1048.5 - LF	1089.5
-3	1129.2	1089.2 - UF RIDER	1068.7 - UF	1029.2 - LF	1106.2
-4	1122.9		1056.4 - UF	1018.9 - LF	1117.9
-5	1105.8		1070.3 - UF	1034.8 - LF	1078.8
-6	1089.6		1078.6 - UF	1038.1 - LF	1041.8
-7	1059.6			1034.6 - LF	1048.3
-8	1054.9			1048.9 - LF	0
-9	1054.4			1042.9 - LF	1054.4
-10	1060.7			1040.7 - LF	1060.7
-11	1122.1	1074.1 - UF RIDER	1067.1 - UF	1029.7 - LF	1083.6
-12	1124.8	1068.8 - UF RIDER	1076.8 - UF	1037.8 - LF	1096.4
-13	1123.1	1100.1 - UF RIDER	1081.1 - UF	1044.1 - LF	1088.9
-14	1132.5		1088.5 - UF	1049.5 - LF	1098.2
-15	1131.2		1091.2 - UF	1053.2 - LF	1094.7
-16	1079.1			1052.1 - LF	1057.5
-17	1068.7			1050.7 - LF	1062.4
-18	1069.4			1052.4 - LF	1066.0
-19	1064.6			1043.6 - LF	1059.1
87-20	1192.4	1153.4 - MAH	1077.4 - UF		1170.9

SAMPLING POINT	DATE	SURFACE ELEV.	TYPE	FLOW
* 1 W	5-9-79	1115'	DOMESTIC WELL-DEPTH=130'	N/A
2 W	"	998'	DOMESTIC WELL-DEPTH=125'	N/A
* 3 W	"	1005'	WATERCOURSE	0.2 CFS.
* 4 W	"	1059'	MINE EFFLUENT	NEB.
* 5 W	"	1010'	WATERCOURSE	3.5 CFS.
6 W	"	1011'	WATERCOURSE	0.03
* 7 W	"	1130'	WATERCOURSE	NEB.
* 8 W	5-9-79	975'	WATERCOURSE	APX. 90 CFS.

* MONITORING POINTS

LEGEND

- PUBLIC ROAD
- - - PROPERTY LINE
- T — TELEPHONE LINE (MID-PENN TELEPHONE CO. - OH.)
- E — ELECTRIC LINE (WEST PENN POWER CO. - O.H.)
- G — GAS LINE (APOLLO GAS CO. - U.G.)
- ~ ~ ~ STREAM
- DWELLING
- BARN OR OUT BUILDING
- ABANDONED DWELLING
- - - - - AFFECTED AREA
- TTTTT ROAD / STREAM BARRIER
- - - - - CROP BARRIER-25'
- BOREHOLE
- ▲ WATER - MONITORING/SAMPLING
- GROUND WATER FLOW
- Y ADIT



KING COAL COMPANY
233 NORTH CRAIG STREET
PITTSBURGH, PA., 15213

APPLICATION FOR MINE DRAINAGE PERMIT
EXHIBIT V
KING NO. 26

EAST FRANKLIN TWP., ARMSTRONG CO., PENNA.

SCALE: 1" = 400' DATE: 5-10-79 DRAWN BY: B.K. CK'D BY: C.D.C.

PLATE 2

REV. NO.	DATE	REVISION
1	6-12-79	LOCATION MAP