



BIRD NO. 3 MINE
LIST OF MINE OPENINGS

Surface Area	Description of Opening	Estimated Surface Coal Seam Elevation	Estimated Bottom of Coal Seam Elevation	
			U. Kitt. (C')	L. Kitt. (B)
1	Centre Concrete Drain	1228	----	1228
2	Wentz Access	1251	----	1245
3	#3 Airshaft	1735	----	1150
4	#9 Powerhole	1481	----	1190
5	#13 Powerhole	1736	----	1143
6	Sludge Hole	1384	----	1152
7	#3 Exhaust Shaft	1275	----	1161
8	Slope Portal	1266	----	1154
9	Fresh Water Hole	1356	----	1140
10	Strayer Powerhole	1667	----	1085
11	No. 1 Discharge Hole	1557	----	995
12	No. 2 Discharge Hole	1560	----	995
13	C.P. Belt Slope Porthole	1214	1162	1075
14	C.P. Airshaft	1226	----	1074
15	C.P. Drainhole	1211	1145	----
16	Rock Dust Hole	1286	----	1165
17	Weber Airshaft	1609	1115	1009
18	Drainhole	1486	1090	975
51	Internal Hydraulic Seal	N/A	----	1080

LEGEND

- ADJACENT UNDERGROUND MINE WORKS (NO HYDRAULIC INTERCONNECTION)
- ADJACENT UNDERGROUND MINE WORKS (KNOWN HYDRAULIC INTERCONNECTION)
- PERMIT LINE
- OUTCROP
- MINE WORKINGS
- OPENINGS
- PIPELINE
- DRAINAGE AREAS
- DITCHES
- DRAINAGE PIPES
- PUMPS AND SAMPLE LOCATIONS
- MAJOR MINE SLUMPS

RECEIVED
SEP 29 1989
Dept. of Environmental Resources
McMurray District Office

APPROVED:	REVISIONS	ISSUED	UNDERGROUND MINE RECHARGE AREAS SHOWING PUMPING, PIPING AND SAMPLING LOCATIONS	SCALE 1" = 1000'
	FILE	JOB 86003	BIRD NO. 3 MINE BIRD COAL COMPANY SITUATE STONY CREEK TOWNSHIP, CAMBRIA CO., PA. CONEMAUGH TWP., SOMERSET CO., PA.	SHEET NO. 15
			GWIN, DOBSON & FOREMAN, INC. CONSULTING ENGINEERS ALTOONA, PENNSYLVANIA	DRAWN BY: BLK CHECKED:

SOUTH QUADLINE A. B. & SMITH CO., PHIL., PA.