



BIRD NO. 3 MINE  
LIST OF MINE OPENINGS

Surface Area	Description of Opening	Estimated Surface 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

NOTE:  
SEE THE FOLLOWING SHEETS FOR CROSS-SECTIONS:  
A-A' - SHEETS No. 16 & 20  
B-B' - SHEETS No. 16 & 20  
C-C' - SHEETS No. 17 & 21  
D-D' - SHEETS No. 17 & 21  
E-E' - SHEETS No. 18 & 22  
F-F' - SHEETS No. 18 & 22  
G-G' - SHEETS No. 19 & 23  
H-H' - SHEETS No. 19 & 23

LEGEND

- ADJACENT UNDERGROUND MINE WORKS (NO HYDRAULIC INTERCONNECTION)
- ADJACENT UNDERGROUND MINE WORKS (KNOWN HYDRAULIC INTERCONNECTION)
- PERMIT LINE
- OUTCROP
- MINE WORKINGS
- OPENINGS
- PIPELINE
- LOCATION OF CROSS SECTIONS

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

APPROVED:	REVISIONS	ISSUED	GENERAL LOCATION AND SURFACE CONTOUR BASE MAP	SCALE 1" = 1000'
	BIRD NO. 3 MINE BIRD COAL COMPANY SITUATE STONY CREEK TOWNSHIP, CAMBRIA CO., PA. CONEMAUGH TWP., SOMERSET CO., PA.			SHEET NO. 11
	JOB 86003	GWIN, DOBSON & FOREMAN, INC. CONSULTING ENGINEERS ALTOONA - PENNSYLVANIA		
	FILE	DRAWN BY: BLK CHECKED:		

GENEAL SURVEYING A. S. & S. SMITH CO., PHA., PA.