

BIRD NO. 2 MINE
LIST OF MINE OPENINGS

Surface Area	Description of Opening	Estimated Surface Elevation	Estimated Bottom of Coal Seam Elevations	U. Kitt. (C)	L. Kitt. (B)
17	Weber Airshaft	1609	1115	1009	
18	Drain Hole	1486	1090	975	
19	No. 5 Powerhole	1638	1142		
20	No. 14 Powerhole	1791	1118		
21	No. 15 Powerhole	1619	1099		
22	No. 2 Subst. Powerhole	1615	1095		
23	No. 2 Exhaust Shaft	1615	1106		
24	No. 11 Powerhole	1632	1130		
25	No. 12 Powerhole	1754	1184		
26	No. 6-A Powerhole	1752	1276		
27	No. 6 Subst. Powerhole	1752	1276		
28	No. 6 Waterhole	1752	1275		
29	No. 10 Powerhole	2050	1406		
30	No. 3 Subst. Powerhole	1924	1277		
31	No. 4 Subst. Powerhole	1620	1161		
32	No. 1 Exhaust Fan	1352	1293		
33	Drainage Waterway	1245	1245		
34	Drift Portal	1250	1250		
35	Caved Portal	1270	1253		
36	Manway Pipe	1275	1255		
37	Bird No. 1 Airshaft	1294	1288		
38	Bird No. 1 Drift	1294	1294		
39	Bird No. 1 Drift	1294	1294		
40	Bird No. 1 Drift	1294	1294		
41	Bird No. 1 Drift	1390	1390		
42	Bird No. 1 Drift	1390	1390		
43	Bird No. 5 Drift	1425	1425		
44	Bird No. 5 Drift	1400	1400		
45	Bird No. 5 Drift	1395	1395		
46	Bird No. 5 Drift	1330	1330		
47	Bird No. 5 Drift	1325	1325		
48	Bird No. 5 Drift	1320	1320		
49	Bird No. 5 Drift	1310	1310		
50	Bird No. 5 Main Drift	1299	1300		
51	Internal Hydraulic Seal	N/A		1080	

LEGEND

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

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

DEEP MINE SAFETY 1000
0 500 1000 2000
Feet

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

REVISIONS	ISSUED	GENERAL LOCATION AND SURFACE CONTOUR BASE MAP	SCALE 1" = 100'
		BIRD NO. 2 MINE BIRD COAL COMPANY SITUATE STONY CREEK TOWNSHIP, CAMBRIA CO., PA. CONEMAUGH TWP, SOMERSET CO., PA.	
	JOB 86003	GWIN, DOBSON & FOREMAN, INC. CONSULTING ENGINEERS ALTOONA - PENNSYLVANIA	SHEET NO. 4
	FILE	DRAWN BY: ARH CHECKED:	

APPROVED: