



- LEGEND
- INTAKE AIR →
  - RETURN AIR ←
  - CHECK CURTAIN [Symbol]
  - STOPPING [Symbol]
  - STOPPING W/MANDOR [Symbol]
  - LINE BRATTICE [Symbol]
  - PRIMARY ESCAPEWAY [Symbol]
  - SECONDARY ESCAPEWAY [Symbol]
  - BELT AIR [Symbol]
  - CHECK POINT [Symbol]
  - PROPOSED ESCAPEWAYS [Symbol]
  - BELT [Symbol]
  - PROPOSED BELT [Symbol]
  - POWER BOREHOLE [Symbol]

RECEIVED  
 NOV 24 1992  
 DEEP MINE SAFETY  
 FIELD SUPERVISOR

NOTE:  
 CO MONITORING IS NOT UTILIZED AT THIS MINE  
 NO TRACK IN THIS MINE MANTLE ROAD IS ON INTAKE & IS ISOLATED FROM BELT

CONTINGENT  
 SUPERVISOR  
 11-5-92  
 0851305  
 PERMIT NO. 41  
 PRELIMINARY NO. 41

EXHAUSTING  
 FAN: GUYAN VENTA MINE  
 SIZE 60  
 SPEED 1185-RPM  
 BLADE POSITION 30"  
 WATER GAUGE  
 MOTOR: PACEMAKER 60HP  
 1185 RPM 460 VOLTS  
 71 AMP RATING

AVERAGE ENTRY HEIGHT 7 FEET  
 AVERAGE ENTRY WIDTH 18 FEET

CANNEL # 1 MINE  
 36-01038  
 03851305

CANNEL COAL CO INC  
 140 BRANCH RD. BELLE, WV 25015  
 (304)-949-3823  
 LOCATION: MAHONING TWP.  
 ARMSTRONG CO. PA.  
 SCALE: 1 INCH = 200 FEET  
 DATE: 11-9-92

SURVEY DATA

A- OCT 20, 1971	
B- NOV 4, 1974	
C- OCT 13, 1975	
D- OCT 5, 1977	
E- APR 24, 1978	
F- DEC 8, 1978	
G- APR 25, 1979	
H- OCT 23, 1979	
I- APR 11, 1980	
J- OCT 15, 1980 - MAINS ADVANCED 25'	
K- APR 20, 1981	
L- OCT 20, 1981	
M- MAY 3, 1982	
N- AUG 7, 1984	
O- DEC 3, 1986 - MAINS ADVANCED 25' FROM	
P- JUN 25, 1987 - SPAID 18, 19, 20	
Q- NOV 6, 1987 - MAINS NOT ADVANCED	
R- JUN 29, 1988	
S- NOV 18, 1988 - MAINS NOT ADVANCED	
T- MAY 3, 1989	
APR 18, 1990	

REVISION DATES

4-30-87	
12-10-87	
5-12-88	
7-21-88	
8-15-88	
9-13-88	
5-22-89	
4-18-90	
3-12-91	
6-5-91	
7-16-91	
8-14-91	
2-4-92	

WATER DATA  
 Monitoring Points

Sample No.	Surface Elev.	Location
1B	1180.0	Treated Mine Water
2	1257.0	Old Brit. Discharge
3	1230.0	Sump at Highwall
4	1235.0	Sump in Ditch above Highwall
5	1435.0	Spring
6	1202.0	Sump from Operation Ditch
7	1252.0	Sump at Highwall
8	1205.0	Unnamed Trib. to Catheart. Above Job
9	1295.0	Catheart Run. Above Job
10	1110.0	Catheart Run. Below Job

Shirley Browning 2771  
 RLS RPE

Dms #450 #2  
 TRUCK 11-5-92

SEAL