Scale: 1" = 200'
MSHA Interview Maps
Based on: UBB - A084
Received: 4-16-2010
From: AGM&T
By: Adron Wilson

EXHIBIT
Brown
1
PENGAD 800-631-6989

OLD No.7 UNKNOWN
47-005-00972 (9135) 1484.37 ACTIVE (GPS)
47-005-01038 (13584) 1773.167 PLUGGED (GPS)
LONGWALL STOP
47-005-00535 (8606) 1746.273 ACTIVE (GPS)
47-005-01188 (7708) 1472.644 PLUGGED (GPS)
NO. 93
WV-BOD-00918/10314 1597.01 Active
G.W.929 EL.1629.4 BROOKS 3/11/92
C.N.G. 10372
MMU-029-0
HEADGATE # 22
MMU-040-0
LONGWALL STOP
Glory Hole
TOP ELEV. (Logan's Fork) 1013.10'
BOT. ELEV. (UBB) 826.99'
The bottom 35' of the Glory Hole is 20' diameter.
The top 155' of the Glory Hole is 10' diameter.
Glory Hole Belt
#7 North Belt
16' RETURN SHAFT
SURFACE ELEV: 1186
SEAM ELEV: 772
20" Dia. Borehole Vertical Turbine Pump
SEP 2009 (1st Half)
SEP 2009 (2nd Half)
OCT 2009 (1st Half)
OCT 2009 (2nd Half)
NOV 2009 (1st Half)
NOV 2009 (2nd Half)
DEC 2009 (1st Half)
DEC 2009 (2nd Half)
JAN 2010 (1st Half)
JAN 2010 (2nd Half)
FEB 2010 (1st Half)
FEB 2010 (2nd Half)
MAR 2010 (1st Half)
MAR 2010 (2nd Half)
MMU-050-0
LW FACE AS OF: 03-31-10
Headgate 1 North
LONGWALL STOP
Tailgate 1 North
5 to 7 STOPPINGS OUT
5-22-10 KB
#5 North Belt
20" Dia. Borehole
JARRELLS BRANCH
460 VOLTS-600 HP
3500 GPM
SURFACE ELEV. 1245.9'
BOTTOM ELEV. 788.0
AREA GRADED TO EL. 796
20" Dia. Borehole
JARRELLS BRANCH
VERTICAL TURBINE #1 PUMP
4160 VOLTS-400HP
3500 GPM
SURFACE ELEV. 1156.0'
BOTTOM ELEV. 791.8'
AREA GRADED TO EL. 792
12' Ventilation Shaft (Backfilled)
SURFACE ELEV. 1053.2'
BOTTOM ELEV. 814.6'
SET 15
SEALS
(GPS Location) 121
MARCH 2000
APRIL 2000
MAY 2000
JUNE 2000
JULY 2000
AUGUST 2000
SEPTEMBER 2000
OCT 2000
NOV 2000
DEC. 2000
DECEMBER 7, 2000
SEALED AREA
20" De-watering Borehole to Beth 10 Mine Poc. Seam
SEP
OCTOBER
NOVEMBER
SEALED AREA
DECEMBER 2000
JANUARY 2001
FEBRUARY 2001
MARCH 2001
APRIL 2001
MAY 2001
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