Headgate 23

Headgate 24

Headgate 25

Headgate 26

Headgate 27

CONTROL STOP

Glory Hole
TOP ELEV. (Upper's Fork) 1013.10'
BOT. ELEV. (UBB) 826.89'

The bottom 35' of the Glory Hole is 20' diameter.
The top 155' of the Glory Hole is 10' diameter.

NORTH GLORY MAINS

20" Dia.
Bowlvile
JARRELL BRANCH
4160 VOLTS-400 HP
480 VOLTS-400 HP
3550 GPM
SURFACE ELEV. 1245.9'
BOTTOM ELEV. 749.0

AREA GRADED TO EL 796

20" Dia.
Bowlvile
JARRELL BRANCH
4160 VOLTS-400 HP
3550 GPM
SURFACE ELEV. 1158.0'
BOTTOM ELEV. 791.9'

No. 5 Fan
10' Diameter
Shaft

APRIL 2009 | MAY 2009 | JUNE 2009 | JULY 2009 | AUGUST 2009 | SEPTEMBER 2009 | OCT 2009 | NOV 2009 | DEC 2009 | MARCH 2010

SEPTEMBER 2005 | OCTOBER 2005 | NOVEMBER 2005

Headgate 11

OCTOBER 2006 | NOVEMBER 2006 | DECEMBER 2006 | JANUARY 2007 | FEBRUARY 2007 | MARCH 2007 | APRIL 2007 | MAY 2007 | SEP 2007

BLACK KNIGHT FUREIT

Headgate 12

JUNE 2007 | JULY 2007 | AUGUST 2007 | SEPTEMBER 2007 | OCTOBER 2007 | NOV 2007 | DECEMBER 2007 | JANUARY 2008 | FEBRUARY 2008 | MARCH 2008 | APRIL 2008 | MAY 2008 | JUNE 2008 | JULY 2008 | AUGUST 2008

Headgate 14

APRIL 2002 | MAY 2002 | JUNE 2002 | JULY 2002 | AUGUST 2002 | SEPTEMBER 2002 | OCTOBER 2002 | NOVEMBER 2002 | DECEMBER 2002 | DEC 2003 | JANUARY 2004 | FEBRUARY 2004 | MAR 2004

Headgate 15

Active Section
MMU 030-0

JANUARY 2003 | FEBRUARY 2003 | MARCH 2003 | APRIL 2003 | MAY 2003 | JUNE 2003 | JULY 2003 | AUGUST 2003 | MAR 2004 | APRIL 2004 | MAY 2004 | JUNE 2004 | JULY 2004

"9" Dia.
Pumpkin
HERSHAM VERTICAL TURBINE PUMP
480 VOLTS - 350 HP
1000 GPM
SURFACE ELEV. 1413.31'
BOTTOM ELEV. 913'

BLACKBIRD MAINS

Headgate 16

AUG 2004 | SEPTEMBER 2004 | OCTOBER 2004 | NOVEMBER 2004 | DECEMBER 2004 | JANUARY 2005 | FEBRUARY 2005 | MAR 2005

Headgate 17

MARCH 2004 | APRIL 2004 | MAY 2004 | JUNE 2004 | JULY 2004 | AUGUST 2004 | SEPTEMBER 2004 | OCT 2004

SEALED AREA

Approved Mining Limits Line

SEALS

SEALED AREA

? WATER ?

SEALS

Dewatering Hole
SMITTS CREEK VERTICAL TURBINE PUMP
4160 VOLTS - 350 HP
1000 GPM
Surface Elev. 1156.9'
Bottom Elev. 936.3'

OCT 2004 | NOVEMBER 2004 | DECEMBER 2004 | JANUARY 2005 | FEBRUARY 2005 | MARCH 2005 | APRIL 2005

Headgate 19

? WATER ?

SEALED AREA

? WATER ?

JUNE 2007 | JULY 2007 | AUGUST 2007

Headgate 20

? WATER ?

SEALED AREA

SEALED AREA

SEALED AREA

Dewatering Hole

Mine Fan No. 3
ELEV. 1061.0'

STA. BB-1

ELEV. 1006.0'
STA. BB-2

East Mains

SET 1

SEALS

STA. ME-3A

SET 2

SET 3

SET 4

SET 5

SEALS

SEALS

SEALS

SEALS

HOGLEG MINE

SEALED AREA

N

W

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PREPARED BY	PERFORMANCE COAL COMPANY P.O. BOX 69, NAOMA, WV 25140
	UPPER BIG BRANCH MINE
	M.S.H.A. ID No: 46-08436 — WV ID No. U-3042-92
	Date: 6-4-07 — SCALE: 1"=500' — DWG No. 1 of 1
	DRAWN BY: R. 3 Staff — CHECKED BY: GL
	0' 500' 1000' 1500'
	APPROVED VENTILATION AFTER SEAL COMPLETION
	MAP NO. 1

MAP LEGEND

- EXISTING INTAKE
- EXISTING BELT AIR
- EXISTING RETURN
- PROPOSED INTAKE
- PROPOSED RETURN
- PROPOSED BELT AIR
- PRIMARY ESCAPEWAY
- ALTERNATE ESCAPEWAY
- BELT
- TRACK
- TO BE REMOVED
- TO BE INSTALLED
- MAN DOOR
- PERMANENT STOPPINGS
- PROPOSED STOPPINGS
- SEALS
- PROPOSED SEALS
- OVERCAST
- AIRLOCK DOOR
- REGULATOR
- BOX CHECK
- FAN
- CHECK CURTAIN
- PROPOSED PRIMARY ESCAPEWAY
- PROPOSED ALTERNATE ESCAPEWAY
- COAL CONTOURS
- Denotes areas posted by mine formans information