AZ 268°50'17"

AZ 269°51'28"

OLD NORTH MAINS

90x90

SET 15 32 31 SEALS

Dewatering Hole

SET 14 30 SEALS

SET 13 29 28 27 26 25 24

SEALS

NORTH MAINS

PARALLEL NORTH MAINS

90x90

SEALED AREA

No. 11 Crossover

SEPTEMBER 2005

OCTOBER 2005

NOVEMBER 2005

200'

Headgate 11 SET 12 23 22 21

SEALS

DPP

EP

EP

Headgate 12 SET 11 20 19

SEALS

SEALED AREA

FEB... 02

MARCH 2002

APRIL 2002

MAY 2002

No. 12 to 14 Crossover

JUNE 2002

JULY 2002

200'

INTAKE AIR
SECONDARY INTAKE AIR
RETURN AIR
PRIMARY ESCAPEWAY
ALTERNATE ESCAPEWAY
PROPOSED BELT
EXISTING BELT
TRACK
BOX CHECK
MAN DOOR
PERMANENT STOPPINGS
PROPOSED STOPPINGS
CHECK CURTAIN
PROPOSED WET SEALS
OVERCAST
PROPOSED OVERCAST
EQUIPMENT DOOR
REGULATOR
RECTIFIER
PROPOSED PRIMARY ESCAPEWAY
PROPOSED ALTERNATE ESCAPEWAY
PROPOSED

PERFORMANCE COAL COMPANY

Upper Big Branch Mine - South

Phased Mining for North Mains

Phase 2 - Ventilations changes after cut-through and prior to mining again

MSHA ID: 46-08436
State ID: U-3042-S2

Date: 10-22-07 Scale: 1" = 200'

Headgate 14 17 16 15

SEALS

NOVEMBER 2002

DECEMBER 2002

JAN... 2003

DEC 2005

JANUARY 2006

FEBRUARY 2006