Headgate 14

Headgate 15

Headgate 16

Headgate 17

Headgate 18

BLACK KNIGHT II BELT

MINIMUM 9,000 CFM

LONGWALL STOP

LONGWALL STOP

EP40 relocated to here

Point Feed Regulator

PANEL 15A SET-UP

OCT 2004

OCTOBER 11, 2004

200'

belt feed point
CO sensor installed
upwind within 50' of
of belt feed regulator

North

Intake
Belt Air
Return
Primary Escapeway
Alternate Escapeway
Belt
Track
To Be Removed
To Be Installed
Proposed
Existing

PERFORMANCE COAL COMPANY

Upper Big Branch Mine - South
Panel 15A set-up ventilation

MSHA ID: 46-08436
State ID: U-3042-92

Date: 10-26-05 Scale: 1" = 200'

MSHA
MT. HOPE FIELD OFFICE
OCT 04 2005
RECEIVED
VENTILATION

MSHA
MT. HOPE FIELD OFFICE
OCT 04 2005
RECEIVED
VENTILATION

Headgate 11

Minimum 30,000 cfm

Longwall stop

Intake
Belt Air
Return
Primary Escapeway
Alternate Escapeway
Belt
Track
To Be Removed
To Be Installed
Proposed
Existing
CO Monitors

PERFORMANCE COAL COMPANY

Upper Big Branch Mine - South
Panel 11A Longwall
Recovery Ventilation

MSHA ID: 46-08436
State ID: U-3042-92

Date: 10-27-05 Scale: 1" = 200'