PROPOSED DEWATER HOLE LOCATION

Location of feeder after final belt move.

When pilot hole is reached, left return split will be reactivated and regulated to 9,000 cfm. Mining will continue inby on sweep air to right return to proposed dewater site location.

This stopping will be replaced when left return is reactivated.

Headgate 1 North

Estimated MMU-029-0 LOB = 13,000 CFM 9,000 CFM Minimum

SURVEYED AIRSHAFT HOLE LOCATION

Estimated 9,000 CFM Minimum for shaft raising operation.

SURVEYED COMM. HOLE LOCATION

Est. 3,000 CFM

Est. 9,000 CFM

Stoppings will be kept intact. Both splits will be traveled in their entirety each week.

20" Dia. Borehole
JARRELLS BRANCH
460 VOLTS-600 HP
3500 GPM
SURFACE ELEV. 1245.9'
BOTTOM ELEV. 788.0

AREA GRADED TO EL. 796

Cem

Bendytown

INTAKE AIR	BOX CHECK	FAN	ROADS
SECONDARY INTAKE AIR	MAN DOOR	CHECK CURTAIN	TRAILS
RETURN AIR	ACTIVE OR INACTIVE GAS WELL	PROPOSED BELT HEAD	GAS LINES
PROPOSED INTAKE AIR	PLUGGED GAS WELL	BELT HEAD	CORE HOLE
PROPOSED SECONDARY INTAKE AIR	PERMANENT STOPPINGS	OVERCAST	PROPOSED PRIMARY ESCAPEWAY
PROPOSED RETURN AIR	PROPOSED STOPPINGS	PROPOSED OVERCAST	PROPOSED ALTERNATE ESCAPEWAY
PRIMARY ESCAPEWAY	CONTROL TO BE REMOVED	AIRLOCK DOOR	PERMITTED PUNCHOUT
ALTERNATE ESCAPEWAY	AUGER WORKS	REGULATOR	PUNCHOUT (NOT PERMITTED)
PROPOSED BELT	AUGER AREA	PROPOSED REGULATOR	ADJACENT MINING
EXISTING BELT	WET SEALS	STREAM	COAL CONTOURS
APPROVED MINE LIMIT LINE	PROPOSED WET SEALS	INTERMITTENT STREAM	WATER
TRACK	RAILROAD	POWER LINES	PROPOSED AIR READING
HELICOPTER PAD	PERMANENT CONTROL MONUMENTS		

MSHA
MOUNT HOPE, WV

JUL 17 2009

RECEIVED
VENTILATION

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: 7/16/09	SCALE: 1"=200'	DWG No. 1 of 1
DRAWN BY: Rt. 3 Staff		CHECKED BY:

PREPARED BY
ENGINEERING

VENTILATION REVISION