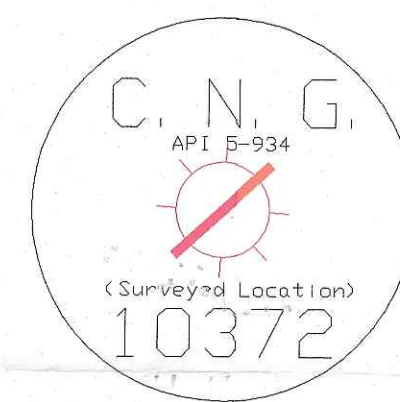


TOP ELEV. (Logan's Fork) 1013.10'
BOT. ELEV. (UBB) 826.99'

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



oct 29 approval

MSHA
MOUNT HOPE, WV
OCT 15 2009
RECEIVED
VENTILATION

Cut-throughs will be isolated and controlled. Controls will be installed prior to cut-through. The area will be ventilated until immediately prior to cut-through. Cut through will be done in accordance with 30 CFR 75.324.

per Matt Walker email sketch 10/24/09

ALL AIR READINGS
ARE ESTIMATED

INTAKE AIR	BOX CHECK	FAN	ROADS
SECONDARY INTAKE AIR	ACTIVE OR INACTIVE GAS WELL	SEALS	GAS LINES
RETURN AIR	PLUGGED GAS WELL	PROPOSED BELT HEAD	CORE HOLE
PRIMARY ESCAPEWAY	PROPOSED GAS WELL	BELT HEAD	PROPOSED PRIMARY ESCAPEWAY
ALTERNATE ESCAPEWAY	PERMANENT STOPPINGS	OVERCAST	PROPOSED ALTERNATE ESCAPEWAY
PROPOSED BELT	PROPOSED STOPPINGS	AIRLOCK DOOR	CONTROLS TO BE REMOVED
PROPOSED STOPPINGS	AUGER WORKS	R REGULATOR	
PROPERTY LINES	AUGER AREA	ADJACENT MINING	
200' TEST DRILL LINE	CHECK CURTAIN	COAL CONTOURS	
100' COVER BOUNDARY	PROPOSED SEALS	WATER	
APPROVED MINE LIMITS	RAILROAD	STREAM	
TRACK	POWER LINES	INTERMITTENT STREAM	
MAN DOOR			



PERFORMANCE COAL COMPANY	
P.O. BOX 69, NAOMA, WV 25140	
UPPER BIG BRANCH MINE	
M.S.H.A. ID No. 48-08436	WV ID No. U-3042-92
Date: 10-06-08	SCALE: 1"=200'
DRAWN BY: Rt. 3 Staff	CHECKED BY:
VENTILATION REVISION	
Mining One Right Crossover	
Phase I	