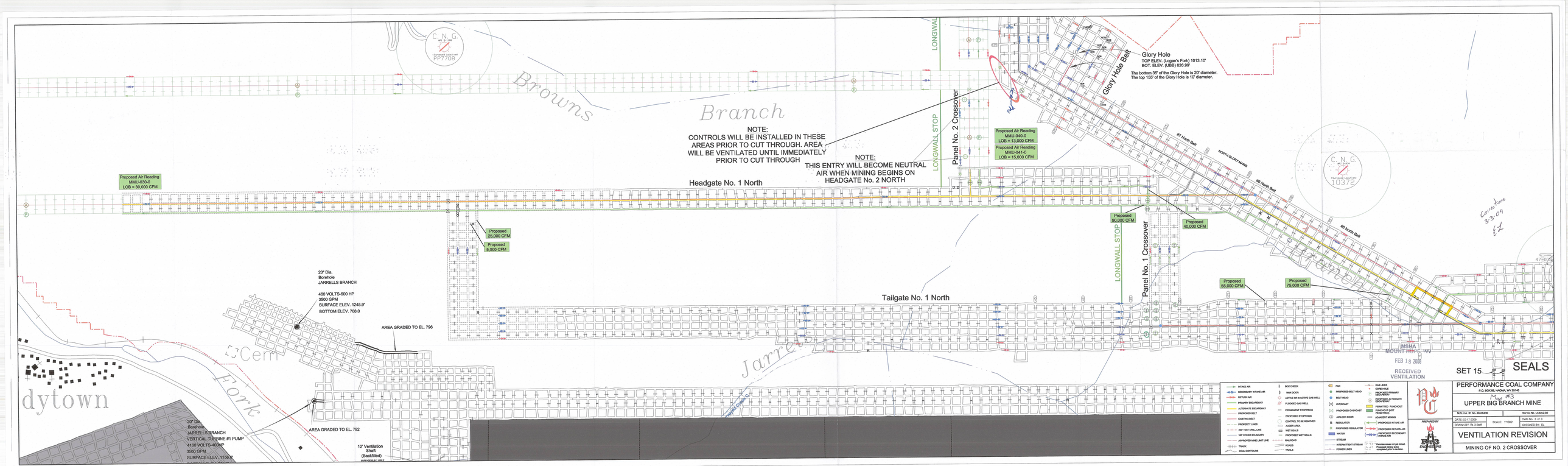
C.N.G. WV-S-1144
Estimated Location
PP7708
Browns Branch
NOTE:
CONTROLS WILL BE INSTALLED IN THESE AREAS PRIOR TO CUT THROUGH. AREA WILL BE VENTILATED UNTIL IMMEDIATELY PRIOR TO CUT THROUGH
NOTE:
THIS ENTRY WILL BECOME NEUTRAL AIR WHEN MINING BEGINS ON HEADGATE No. 2 NORTH
LONGWALL
LONGWALL STOP
Panel No. 2 Crossover
Glory Hole Bore
Glory Hole
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.
Proposed Air Reading MMU-040-0 LOB = 13,000 CFM
Proposed Air Reading MMU-041-0 LOB = 15,000 CFM
97 North Belt
NORTH GLORY MAINS
99 North Belt
C.N.G. WV-S-1144
Estimated Location
10372
Proposed Air Reading MMU-030-0 LOB = 30,000 CFM
Headgate No. 1 North
Proposed 25,000 CFM
Proposed 5,000 CFM
Proposed 50,000 CFM
Proposed 60,000 CFM
Panel No. 1 Crossover
Tailgate No. 1 North
Proposed 55,000 CFM
Proposed 75,000 CFM
20" Dia. Borehole JARRELLS BRANCH
460 VOLTS-600 HP
3500 GPM
SURFACE ELEV. 1245.9'
BOTTOM ELEV. 788.0
AREA GRADED TO EL. 796
Jarrells Branch
Fork
dytown
20" Dia. Borehole JARRELLS BRANCH VERTICAL TURBINE #1 PUMP
4160 VOLTS-400HP
3500 GPM
SURFACE ELEV. 1156.0'
AREA GRADED TO EL. 792
12' Ventilation Shaft (Backfilled)
MSHA
MOUNT HOPE, WV
FEB 18 2008
RECEIVED
VENTILATION
SET 15
SEALS
INTAKE AIR
SECONDARY INTAKE AIR
RETURN AIR
PRIMARY ESCAPEWAY
ALTERNATE ESCAPEWAY
PROPOSED BELT
EXISTING BELT
PROPERTY LINES
200' TEST DRILL LINE
100' COVER BOUNDARY
APPROVED MINE LIMIT LINE
TRACK
COAL CONTOURS
BOX CHECK
MAN DOOR
ACTIVE OR INACTIVE GAS WELL
PLUGGED GAS WELL
PERMANENT STOPPINGS
PROPOSED STOPPINGS
CONTROL TO BE REMOVED
AUGER AREA
WET SEALS
PROPOSED WET SEALS
RAILROAD
ROADS
TRAILS
FAN
PROPOSED BELT HEAD
BELT HEAD
OVERCAST
PROPOSED OVERCAST
AIRLOCK DOOR
REGULATOR
PROPOSED REGULATOR
MAZE
STREAM
INTERMITTENT STREAM
POWERLINES
GAS LINES
CORE HOLE
PROPOSED PRIMARY SEALS
PROPOSED ALTERNATE SEALS
PERMITTED PUNCHOUT
PUNCHOUT (NOT PERMITTED)
ADJACENT MINING
PROPOSED INTAKE AIR
PROPOSED RETURN AIR
PROPOSED SECONDARY INTAKE AIR
Denotes areas not yet mined, which will be sealed or equipped prior to mining.
PERFORMANCE COAL COMPANY
P.O. BOX 99, VADA, WV 25140
Map #3
UPPER BIG BRANCH MINE
M.S.H.A. ID No. 46-08436
WV ID No. U-3042-92
DATE 02-17-2009
DRAWN BY: Rt. 3 Staff
SCALE: 1"=300'
DWG No. 3 of 3
CHECKED BY: SL
PREPARED BY
MINE ENGINEERING
VENTILATION REVISION
MINING OF NO. 2 CROSSOVER