

### Air Readings

EP - 1	2,800 CFM
EP - 4	1,420 CFM
EP - 7	7,950 CFM
EP - 8	12,980 CFM
DPP - 1	942 CFM
DPP - 3	12,730 CFM

- 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 LIMITS
- TRACK
- MAN DOOR
- BOX CHECK
- ACTIVE OR INACTIVE GAS WELL
- PLUGGED GAS WELL
- PROPOSED GAS WELL
- PERMANENT STOPPINGS
- PROPOSED STOPPINGS
- PROPOSED BOX CHECK
- CONTROL TO BE REMOVED
- 200' TEST DRILL LINE
- 100' COVER BOUNDARY
- APPROVED MINE LIMITS
- TRACK
- MAN DOOR
- FAN
- SEALS
- PROPOSED BELT HEAD
- BELT HEAD
- OVERCAST
- AIRLOCK DOOR
- REGULATOR
- PROPOSED REGULATOR
- CO MONITOR
- CHECK CURTAIN
- PROPOSED SEALS
- RAILROAD
- POWER LINES
- ROADS
- ADJACENT MINING
- GAS LINES
- CORE HOLE
- PROPOSED PRIMARY ESCAPEWAY
- PROPOSED ALTERNATE ESCAPEWAY
- PERMANENT CONTROL MONUMENTS

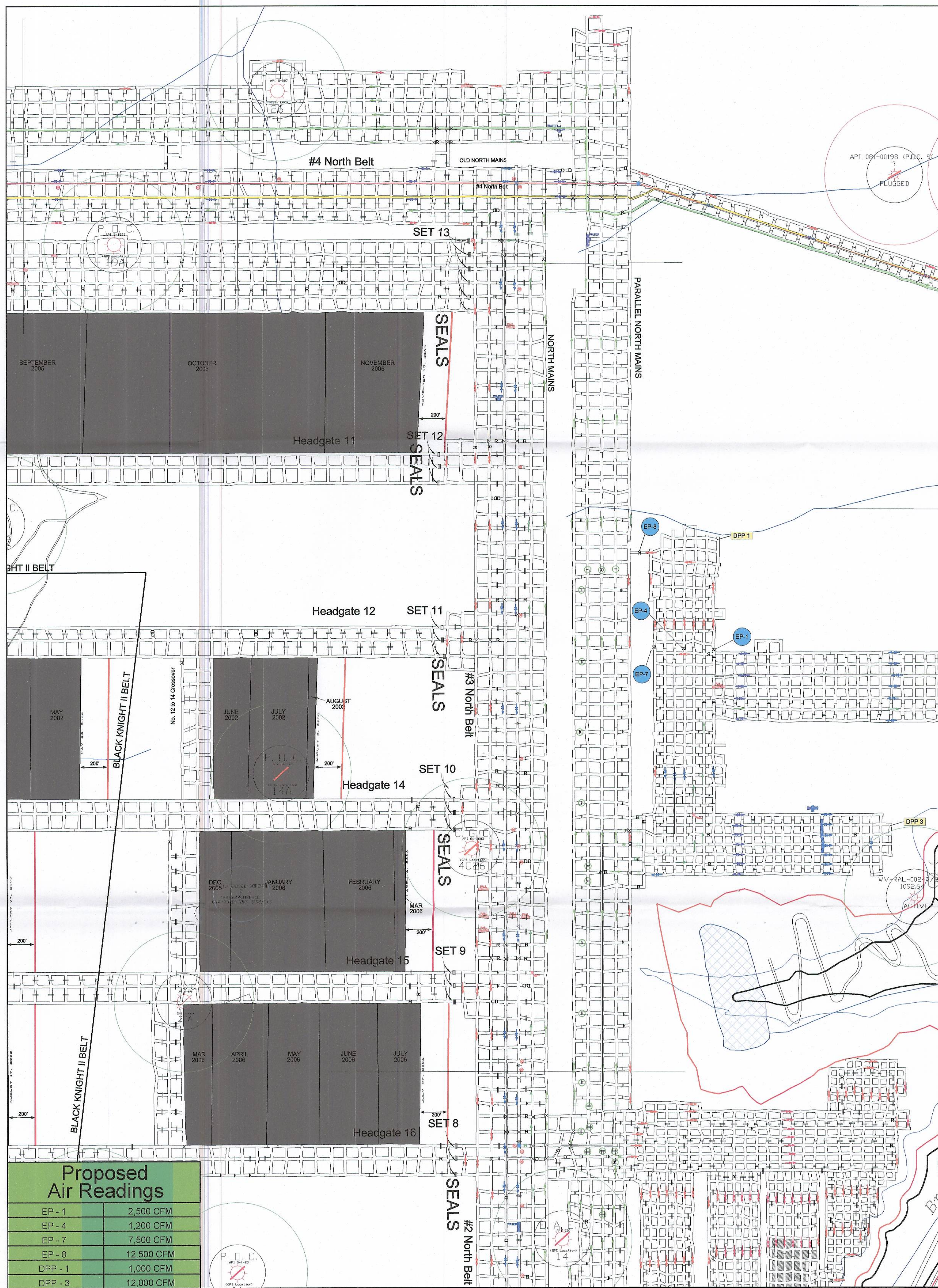
**PERFORMANCE COAL COMPANY**  
P.O. BOX 69, NAOMA, WV 25140

**UPPER BIG BRANCH MINE**  
M.S.H.A. ID No. 46-08436 STATE ID No. U-3042-92

Date: 04-07-09 SCALE: 1"=400' DWG No. 1 of 2  
DRAWN BY: Rt. 3 Staff CHECKED BY: EL

**Ventilation Revision**

**Map #1**



### Proposed Air Readings

EP - 1	2,500 CFM
EP - 4	1,200 CFM
EP - 7	7,500 CFM
EP - 8	12,500 CFM
DPP - 1	1,000 CFM
DPP - 3	12,000 CFM

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M.S.H.A. ID No. 46-08436 STATE ID No. U-3042-92

Date: 04-07-09 SCALE: 1"=400' DWG No. 2 of 2  
DRAWN BY: Rt. 3 Staff CHECKED BY: EL

**Ventilation Revision**

**Map #2**