



PERFORMANCE COAL COMPANY
P.O. BOX 68, NACOMA, WV 25140

UPPER BIG BRANCH MINE

M.S.H.A. ID No. 46-08438
WV ID No. U-3042-92

DATE: 02-04-2009
DRAWN BY: Rl. 3 Staff
SCALE: 1"=300'

CHECKED BY: EL

PREPARED BY:

ENGINEERING:

VENTILATION REVISION

- | | | | | | | | | | | |
|------------|----------------------|-----------------------------|---------------------|----------------------------|------------------------------|----------------|-------------------------|--------------------------------------|--------------------------|--------------------------|
| INTAKE AIR | SECONDARY INTAKE AIR | RETURN AIR | PRIMARY INTAKE AIR | ALTERNATE ESCAPEWAY | PROPOSED BELT | EXISTING BELT | PROPERTY LINES | 200' TEST DRILL LINE | 100' COVER BOUNDARY | APPROVED MINE LIMIT LINE |
| FAN | CHECK CURTAIN | PROPOSED BELT HEAD | BELT HEAD | OVERCAST | PROPOSED OVERCAST | AIRLOCK DOOR | REGULATOR | PROPOSED REGULATOR | STREAM | INTERMITTENT STREAM |
| BOX CHECK | MAN DOOR | ACTIVE OR INACTIVE GAS WELL | PLUGGED GAS WELL | PERMANENT STOPPINGS | PROPOSED STOPPINGS | AUGER WORKS | ALUGER AREA | WET SEALS | PROPOSED WET SEALS | RAILROAD |
| 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 |
| ROADS | TRAILS | GAS LINES | CORE HOLE | PROPOSED PRIMARY ESCAPEWAY | PROPOSED ALTERNATE ESCAPEWAY | COAL CONTOURS | CONTROL S TO BE REMOVED | DEVICES AREAS POSTED BY MINE FOREMAN | STREAM | INTERMITTENT STREAM |

MSHA RECEIVED
FEB 06 2009
MOUNT HOPE, WV

#6 North Belt

50,000 CFM

85,000 CFM

SET 15

Panel No. 1 Crossover

DRILLING AND CRANE
SUNBELT POCAHONTAS Y&O

Tailgate No. 1 North

Sunbelt Creek

MMU-040-0
LOB = 25,000 CFM

#2 PUMP

15.9'

TO EL. 796

2' Ventilation Shaft (Backfilled)
SURFACE ELEV. 1032Z
BOTTOM ELEV. 814.8'

WV 02-04-2009