



Performance Coal Company

P.O. Box 69

Naoma, WV

25140

B4-A30

September 4, 2009

ACK
9/4/09 / B4-A30

Mr. Robert G. Hardman
Mine Safety and Health Administration
100 Bluestone Road
Mount Hope, WV 25880

MSHA
MOUNT HOPE, WV

SEP 04 2009

RECEIVED
VENTILATION

Re: Performance Coal Company
Upper Big Branch Mine
MSHA ID : 46-08436
State ID: U-3042-92
Ventilation Revision Results

Dear Sir,

Please find the attached results of the recent ventilation change for the Upper Big Branch Mine. Air quantities and direction are shown on the attached sketch of the longwall setup area.

Performance Coal Company Inc. does not have a miners representative at this time. If you have any questions or concerns feel free to contact me at (304) 854-3508.

Respectfully Submitted
Performance Coal Company

Eric Lilly
Mine Engineer

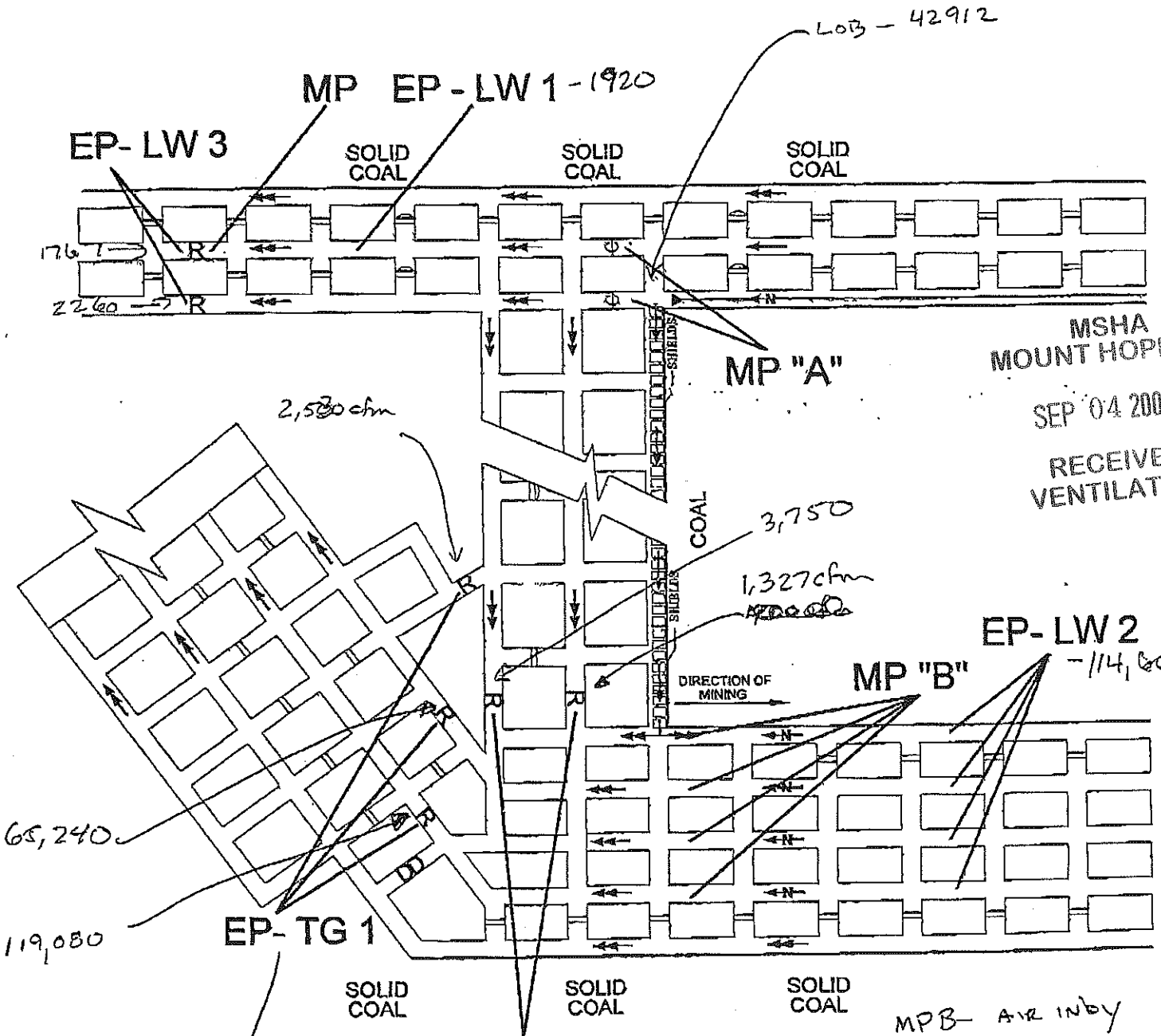
9/3/9

TYPICAL LONGWALL FACE VENTILATION

Performance Coal Company

Upper Big Branch Mine 46-08436 (U-3042-92)

No. 1 North Panel Start-Up



LOB - 42912

MSHA MOUNT HOPE, WV

SEP 04 2009

RECEIVED VENTILATION

65,240

119,080

189,350

Controls installed temporarily until first major fall occurs.

MPB - AIR INBY
0% CH₄, CO
20.8% O₂

MPA - AIR INBY
0% CH₄, CO
20.8% O₂

LEGEND	
Intake	→
Neutral	→N→
Return	→R→
Curtain	⊕
Belt	—
Track	—+—
Stopping	
Man Door	ID

MP's are defined as Quality and Quantity

Number of entries may vary as long long as ventilation scheme stays the same.

Not to Scale

SEP. 4 2009 - 9:23AM

NO. 284