**DAILY COVER SHEET**

**Date:** 4-5-10  
**Event No:** 6284327

Arrived at the Mine: 05:20  
Departed from the Mine: __________

List Records Books Checked: UBB South Belt  
Smokers Book, Barrier Suit, Pre Shift

Accompanied By: Company Representative: Rick  
Easter (Mine Foreman)

Miners Representative: None

**AREAS OF INSPECTION ACTIVITY:**

<table>
<thead>
<tr>
<th>Barrier Section</th>
<th>Immediate Danger Rule</th>
<th>Check Dust Parameters</th>
<th>Bottle Sample for Immediate Return</th>
</tr>
</thead>
</table>

**Observe Work Cycle:**

- Check Equipment
- Travel 3 North, 2 North, 1 North
- Belts to Pulley Switch

**Area of Inspection Activity:**

1. UBB South Belt pre-shift book  
2. 41. None observed

**Inspector’s Initials:** [Redacted]  
**Supervisor’s Initials and Date:** [Redacted]  
**Page No.:** 1

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**AREAS OF INSPECTION ACTIVITY:**

1. Lamp scrap cut
2. Wash cleaned
3. Wash done

**L.O.B:** 22, 116

**Reviewed Smokers book, UBB Belt pre-shift book**

**Reviewed UBB South Belt pre-shift book**

**Heard safety meeting with day shift crew. 15 people present**

**Discussed roof control**

**Inspector’s Initials:** [Redacted]  
**Supervisor’s Initials and Date:** [Redacted]  
**Page No.:** 2

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**Inspector’s Initials:** [Redacted]  
**Supervisor’s Initials and Date:** [Redacted]  
**Page No.:** 3

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*U.S. GPO: 2009-541-759*
Date 4-5-10

Ventilation and Roof Control
Killed Black Lung and handed out stickers.

Observe pre-operational check on #11 man bag.

Travelled from the portal to the Barrier Section
with Rick Castro (Mine Foreman), followed coal crew to section.

Inspector's Initials [Redacted]  
Supervisor's Initials and Date: 4


Checked Roof and Ribs

Dust parameter check

#1 Continuous Miner

150 psi water

All sprays working

Spraying at proper angle

#2 Roof Bolter

Vacume: Right Side 17

Vacume: Left Side 18

Inspector's Initials [Redacted]  
Supervisor's Initials and Date: 5

#1 Roof Bolter

Vacume: Right Side 17

Vacume: Left Side 15

Inspector's Initials [Redacted]  
Supervisor's Initials and Date: 6
Date 4-5-10

Dust collector doors, baskets, and filters appear good.

Observed work cycle.

Checked section K-V.A. 5/4 13 012 a.w.o.

Checked section escapeway map (citation).

Checked intake phone a.w.o.

Checked emergency supply sled a.w.o.

Checked sanitary toilet.

Checked for fire fighting equipment a.w.o.

Checked section pressure pump a.w.o.

Traveled 3 north conveyor belt from the tail to the head a.w.o.

Checked 2 north belt K-V.A. 5/4 11712-1600-998 a.w.o.

Traveled 2 north conveyor belt from the Tail to the Head a.w.o.

Inspector's Initials

Supervisor's Initials and Date
Traveled 1 north conveyor belt from the tail to Plumley Switch, W.Va.
Walked from Plumley Switch to the surface
Issued 2 citations
Held daily shift out with operator
Discussed citation written and root cause.

Inspector's Initials
Supervisor's Initials and Date
Page No. 10
Date 4-5-10

1) 0730
2) 75604 (b)

A permanent cable splice in the trailing cable of the #2 jaw continuous miner was made used on the right side of the barrier section 14403-0 was not effectively insulated and sealed so as to exclude moisture. The permanent splice located 140 feet from the

Inspector’s Initials

Supervisor’s Initials and Date

Page No. 2

MSHA Form 7000-10K, June 93 (revised)

Date 4-5-10

continuous miner had insulated wires exposed

4) The operator should have known

5) Violation has existed more than a shift.

6) Person exposed

7) An accident would be last work days or restricted duty

Inspector’s Initials

Supervisor’s Initials and Date

Page No. 3

MSHA Form 7000-10K, June 93 (revised)

Date 4-5-10

8) An accident would be unlikely. The section is dry and the wires were insulated.
Date: 4-5-10

1. 10:00

2. 25.1505(b)

3. An up-to-date emergency escapeway map was not present on the Barrier section mny 062-0 and 063-0.

4. The operator should have known the violation existed.

5. Violation has existed 3 weeks.

6. 1 person exposed.

7. An accident would be no lost work days.

8. Unlikely. Escapeways are well marked at the section.

Inspector's Initials: [Redacted]

Supervisor's Initials and Date: [Redacted]
# Air Readings

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<th>Date</th>
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<tr>
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Inspector's Initials

Supervisor's Initials and Date Page No. 17