Date: 3/9/10

DAILY COVER SHEET

Date 3/9/10 Event No. G286108

Arrived at the Mine 0210 Departed from the Mine

List Records Books Checked for Shift 1 Section

Accompanied By: Company Representative

Miners Representative

AREAS OF INSPECTION ACTIVITY:

- Quincy, Basix, Canaries, etc., equip.
- Safety Tank w/ Ex. Shit

Inspector's Initials

Supervisor's Initials

Page No. 9

Page No. 1

*U.S. GPO: 2009-541-759
MSHA Form 7000-10K, June 93 (revised)

Date 3/19/10

Got w/ Rick Howard to Check Aisy Boxes, Pumps, etc.
Check #3 Bus (NVO)
In route to 7A B&R (NVO)
Check O-Box @ 7A B&R
A81 S/N 27474-108 (NVO)
Check O-Box Checkmark @ 69 B&R (NVO)

Check Capacitor Bank @ Longwall @ 93 B&R
A81 S/N 31224-909 (NVO)

Check Longwall Splitter
A81 S/N 30600-709 (NVO)

Check Mother Drive KVA
A81 S/N 13060-1400-100 (NVO)

Supervisor’s Initials 3/10 Page No. 3

Inspection’s Initials __________

*U.S. GPO: 2009-541-759
Date 3/9/10

FAIL NO. 20 (0)
S/N 10525-492
-1- CITATION

Inspector's Initials __________

Supervisor's Initials __________

Date 3/9/10

FAIL NO. 2 O - Box for
Clown Haul & A21
S/N 10525-492
-1- CITATION

Inspector's Initials __________

Supervisor's Initials __________

Date 3/9/10

FAIL NO. 2 O - Box for
Clown Haul & A21
S/N 10525-492
-1- CITATION

Inspector's Initials __________

Supervisor's Initials __________

Date 3/9/10

FAIL NO. 20 (0)
S/N 10525-492
-1- CITATION

Inspector's Initials __________

Supervisor's Initials __________

Date 3/9/10

FAIL NO. 2 O - Box for
Clown Haul & A21
S/N 10525-492
-1- CITATION

Inspector's Initials __________

Supervisor's Initials __________
Date 3/9/10

Travel up to 1 Section
-1 Citation at Mouth

Door at Airlock

---------
---------
---------

12,470 V (LP), 75.7 kV (B)

High Voltage Cable

12,470 Volts are not grounded
at the Collar Door (Airlock)
located at the Mouth of
1 Section. When opening the
Cable Set of Doors the
Door Comes in contact with
the High Voltage Cable.

Supplying 12,470 Volts to
the Section Splitter

The Door Also Has a
Cable against Block used
11 Door, not preventing it
from Contact of Persons
Holding onto Door

Examiner should have known
of Hazard

---------
---------
---------

Has Existed for 2 Shifts

1 Person Exposed - Person
Opening Door

If Accident Occurs it
would Result in No Cost
Workmans

It is Unlikely to Open
Due to Minimum Exposure

---------
---------
---------

Inspector's Initials

3L0

 Supervisor's Initials and Page No. 9

*U.S. GPO: 2009-541-759
Supervisor's Initials: 360
Page No. 13

Inspector's Initials: ______
Supervisor's Initials: ______
Page No. 12

Date: 3/4/10

This operator is not following the roof control plan as approved by the district manager, located on the primary haulway at 33 24/32 ft.

The mouth of a crosscut in the 2x1 bore is 36 ft wide at the mouth. There are approximately 20 ft wide in the bore. At the mouth of the bore, there is a crosscut 12 ft wide.

It is unlikely to occur.

Inspector's Initials: ______
Supervisor's Initials: ______
Page No. 14

Date: 3/4/10

Team: ______
Examiner should have known: ______

Has sustained man or 1 month: ______
1 person exposed - Examination of rescue center: ______

If accident occurred, it would result in fatal injuries from fall of roof and/or excavation of pillar: ______

It is unlikely to occur.

Inspector's Initials: ______
Supervisor's Initials: ______
Page No. 14

Date: 3/4/10

Team: ______
Examiner should have known: ______

Has sustained man or 1 month: ______
1 person exposed - Examination of rescue center: ______

If accident occurred, it would result in fatal injuries from fall of roof and/or excava-
Date: 3/19/10

Inspector's Initials: [Redacted]

Supervisor's Initials and Signature: [Redacted]

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

Date: 3/19/10

1204 50877563 75:400

The CLA Forklift 91153 was used for supplying the No. 1 Section No. 10 Coal Accumulation of Bovine nations on top of the Machine. The machine 91153 has Accumulation on top of the Pump Component and Machine. The machine is also in the Primary Escapeway.

Operator or Examiner should have known as it is obvious on Services of Machine.

Has existed for 2 Days

Inspector's Initials: [Redacted]

Supervisor's Initials and Signature: [Redacted]

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

Date: 5/4/10

Inspector's Initials: [Redacted]

Supervisor's Initials and Signature: [Redacted]
Date 3/4/10

Travel back crawl. Arrived on surface.

Met with Jason Whitensad. Wayne Pasinger to go over problems on long wall.

Spoke to [redacted] on citations I wrote.

Talked to [redacted] on phone at 4:50 pm and informed him of situation.

Inspector's Initials [redacted]

[redacted] Page No. 18

U.S. GPO: 2009-541-759
DAILY COVER SHEET

Date: 3-9-10  Event No. 628468


Accompanied By: Company Representative  MINERS REPRESENTATIVE

Areas of Inspection Activity:
- Pulverizer Feed
- Intake from dryer 78 to 640

Inspected

Signature

Inspector's Initials:  [REDACTED]  Supervisor's Initials:  [REDACTED]  Page No. 1
MSHA Form 7000-10K, June 93 (revised)

Date: 3-9-01
75 38006 1000

The intake elevator or break 12 is not provided with ladders, ramps, or similar facilities to allow 340 to cross and travel to the surface.

Due: 3-4-01
150-1800
10 people.

Inspector's Initials: [REDACTED]
Supervisor's Initials and Date: [REDACTED] 3/01
Page No. 4

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

Date: 3-9-01
14, 5 days or more

5. Weekly Liftway Examination
6. 13 people.

2. Lost and damaged
3. Lost and damaged
4. Torsion cord
5. Torsion cord

Inspector's Initials: [REDACTED]
Supervisor's Initials and Date: [REDACTED] 3/01
Page No. 5

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

Date: 3-9-01

6. 13 people.

Inspector's Initials: [REDACTED]
Supervisor's Initials and Date: [REDACTED] 3/01
Page No. 6
3-9-18
75-380(d)(7)(g)

Date: 3-9-18

The kitchen is the
primary escape. No
way is No. 5 days

5. Weekly Fire
Examiner:

6. Depraved

7. No Label

8. Unlikely.

9.

Inspector's Initials:

Supervisor's Initials and Date:

Page No.: 7

U.S. GOVERNMENT PRINTING OFFICE: 2008-741-328

3-9-18 1400
1. Busted

Inspector's Initials:

Supervisor's Initials and Date:

Page No.: 8

U.S. GOVERNMENT PRINTING OFFICE: 2008-741-328
MSHA Form 7000-10K, June 93 (revised)

Date 3-9-10

15 5 days or more

5. Prior exam and should have been aware of this condition

6. 1 Person

7. No lost work days

Securing that area would require permanent repairs

Inspector's Initials: [Redacted]

Supervisor's Initials and Date: 3-9-10

Date: 3-9-10
25.40 11.30

The circuit breaker for the No. 1 loader and pump of 47.8 m.
Section Breaker 75 is not identified.

Notes: 3-9-10 11.45
C 1130
1-9:54 AM

Inspector's Initials: T
Supervisor's Initials and Date: 3-9-10 Page No. 13

Date: 3-8-10
25.40 11.30

It is 1 day of mine.

Supervisor's Initials and Date: 3-9-10 Page No. 14

Date: 3-14-10
25.40 11.35

The circuit breaker for the loader in the pump section is identified.

Notes: 3-9-10 11.45
C 1130
1-9:54 AM

Inspector's Initials: T
Supervisor's Initials and Date: 3-10 Page No. 65
Date: 3-19-10
25, 3 LOC 1142

UP TO DATE DUTY
TIME AND INMATS
ARE NOT PRESENT
RED 3 SCORE CHG
ON MAN AND

3-9-10 (1500)
1-Person

Supervisor's Initials and Date: 3-19-10

Inspector's Initials: 

MSHA Form 7000-10K, June 93 (revised)
Date: 3-9-10

5. quartz/pyrite sample should have been aware of his violation.

6. 1 Person

7. 120 - 120 days duration would reduce injury from this violation.

Page 12 of the appeal report contains the false attack record within the coal face of the coal face.

The emergency order was measured 33 ft.

25-3-10 lead

1 Person

2. No less than 10 days would have been provided.

6. sounding would have been performed.

2. location. Due to excessive water would occur. Be. 

1. sounding of solid material is required.

Supervisor's Initials: [Redacted]

Page No. 19
<table>
<thead>
<tr>
<th>Date</th>
<th>AIR READINGS</th>
<th>Date</th>
<th>AIR READINGS</th>
</tr>
</thead>
<tbody>
<tr>
<td>3-9-10</td>
<td></td>
<td>3-9-11</td>
<td></td>
</tr>
<tr>
<td>Location</td>
<td>Intake #12 Section</td>
<td>Location</td>
<td>Intake #12 Section</td>
</tr>
<tr>
<td>Width</td>
<td>Bottle Sample No.</td>
<td>Width</td>
<td>Bottle Sample No.</td>
</tr>
<tr>
<td>Height</td>
<td>CH4 Detected</td>
<td>Height</td>
<td>CH4 Detected</td>
</tr>
<tr>
<td>Area</td>
<td>Mean Entry</td>
<td>Area</td>
<td>Mean Entry</td>
</tr>
<tr>
<td>Velocity</td>
<td>Time</td>
<td>Velocity</td>
<td>Time</td>
</tr>
<tr>
<td>Quantity</td>
<td></td>
<td>Quantity</td>
<td></td>
</tr>
</tbody>
</table>

**Location:** Intake #12 Section

**Inspector's Initials:**

**Supervisor's Initials and Date:** 3/10 Page No. 22
<table>
<thead>
<tr>
<th>Bottle Sample No.</th>
<th>Width</th>
<th>Height</th>
<th>Area</th>
<th>Mean Entry</th>
<th>Velocity</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>19</td>
<td>7.5</td>
<td>0.4</td>
<td>10:45</td>
<td>1200</td>
<td>2,000</td>
</tr>
<tr>
<td>2</td>
<td>20</td>
<td>7</td>
<td>0.5</td>
<td>10:30</td>
<td>600</td>
<td>4,000</td>
</tr>
<tr>
<td>3</td>
<td>18</td>
<td>6</td>
<td>0.9</td>
<td>20:20</td>
<td>770</td>
<td>3,000</td>
</tr>
<tr>
<td>4</td>
<td>18</td>
<td>6</td>
<td>0.9</td>
<td>12:55</td>
<td>770</td>
<td>2,500</td>
</tr>
</tbody>
</table>

**Location:** Immediately Post
**Date:** 3-9-10
**Inspector's Initials:**

---

** AIR READINGS **

**Location:**

**Date:**

**Inspector's Initials:**

---

** AIR READINGS **

**Location:**

**Date:**

**Inspector's Initials:**
MSHA Form 7000-10K, June 93 (revised)

Date 3-9-10

Arrested MT Hope HQ
Walter met with CMI Keith
Stone & Vent Specialist

Who will be hourly with water to
USB - More or less backcheck
of the mine and field office
Superintendent

Write found unfill mini
file book for return
impaired: mini fill book
Need area of roof deck plant
vent plant

Write left MT Hope HQ by
COV for more plant
Arrested mini p. detail
Write Tim Moore - Allen Farnum

Inspector's Initials

Supervisor's Initials Page No. 2

*U.S. GPO: 2009-541-759

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

Date 3-9-10

MMU-029 #1 Section H6-22

Revise Pitschard

1. 4 dh sanded 208 mw
2. 008 more deck 208 mw
24 008 suspect 208 w

3. 008 center 208 mw

208 16,380

Dear Tony

Meet with Tony Moore

Mine problem

Revise wall map

Topbock - Small tool

Wall tool for sequel

Supervisor's Initials

Inspector's Initials Page No. 3

*U.S. GPO: 2009-541-759

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

Date 3-9-10

Travel from contact by
Rail 3A 154, go up 3
New 10 bald Dennis
back not securely accidently
back to 92 Headgate
Sec 7 MMU-029

Foot 4-wheel onto section

Travel letter from
audible bleed 4 tested
section

And on deck

Stoppy & mandrel from
short 208 on

DT2 NVO 0.2 Cyl

Dakhi NVO

wet - Rockwell - NVO

Inspector's Initials

Supervisor's Initials Page No. 4

*U.S. GPO: 2009-541-759
<table>
<thead>
<tr>
<th>Date</th>
<th>3-9-10</th>
</tr>
</thead>
<tbody>
<tr>
<td>Location</td>
<td>20B 2X3</td>
</tr>
<tr>
<td>MMU 029 - 22 Hardyke</td>
<td></td>
</tr>
<tr>
<td>Weight</td>
<td>20.5</td>
</tr>
<tr>
<td>Height</td>
<td>7.25</td>
</tr>
<tr>
<td>Area</td>
<td>148.625</td>
</tr>
<tr>
<td>Velocity</td>
<td>110</td>
</tr>
<tr>
<td>Quantity</td>
<td>29867</td>
</tr>
<tr>
<td>Location</td>
<td>MineW No 2 Face</td>
</tr>
<tr>
<td>Width</td>
<td>4</td>
</tr>
<tr>
<td>Height</td>
<td>1.75</td>
</tr>
<tr>
<td>Area</td>
<td>27</td>
</tr>
<tr>
<td>Velocity</td>
<td>110</td>
</tr>
<tr>
<td>Quantity</td>
<td>9990</td>
</tr>
</tbody>
</table>

**AIR READINGS**

**Date:** 3-9-10  
**Location:** 20B 2X3  
**MMU 029 - 22 Hardyke**  
**Weight:** 20.5  
**Height:** 7.25  
**Area:** 148.625  
**Velocity:** 110  
**Quantity:** 29867  
**Location:** MineW No 2 Face  
**Width:** 4  
**Height:** 1.75  
**Area:** 27  
**Velocity:** 110  
**Quantity:** 9990

**Inspection Notes:**  
Travel to 1B 2 Face  
Mine was very open for face.  
20 out near coke.  
Coke from 0.2  
Chat 20.8  

**Supervisor's Initials:** [Blank]  
**Inspector's Initials:** [Blank]  
**Page No:** 5

**Date:** 3-9-10  
**Location:** 20B 2X3  
**MMU 029 - 22 Hardyke**  
**Weight:** 20.5  
**Height:** 7.25  
**Area:** 148.625  
**Velocity:** 110  
**Quantity:** 29867  
**Location:** MineW No 2 Face  
**Width:** 4  
**Height:** 1.75  
**Area:** 27  
**Velocity:** 110  
**Quantity:** 9990

**Inspection Notes:**  
Travel to 1B 2 Face  
Mine was very open for face.  
20 out near coke.  
Coke from 0.2  
Chat 20.8  

**Supervisor's Initials:** [Blank]  
**Inspector's Initials:** [Blank]  
**Page No:** 6
Date: 3-9-10

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

Inspector's Initials 3/12  Page No. 8

Supervisor's Initials 3/12  Page No. 9

*U.S. GPO: 2009-541-759
Date 3-9-10

1. Illegible
2. A compressed gas cylinder (oxygen tank) being transported on top of the
2. Maintenance scope without a protective cap.
2. Each tank tank was empty.
3. MMU-029 22 (Newgate Section)
4. Maintenance should have known
5. At least 1 shift on oxygen
6.
7. Likely - Gas cylinder was empty, tank
8. No lost workers. Tank only

Term 11:35 3-9-10
Term end 11:45 3-9-10

Root cause - Not being protective with protective cap.

Inspector's Initials [ ]
Supervisor's Initials and Date [ ] Page No. 11

*U.S. GPO: 2009-541-759

Date 3-9-10

1. Illegible
2. Accidental discharge of combustible material
2. Accident at Newgate Station 7:00p. 5/19 12:53
3. At various deep's
3. 22 Newgate MMU-029 Section
4. Second shift.
5. Maintenance should have known

Term 3-11-2010 05:00

Root cause - Lack of frequent cleaning.

Inspector's Initials [ ]
Supervisor's Initials [ ] Page No. 12

*U.S. GPO: 2009-541-759

Date 3-9-10

Left Section Travel lead
A 07 T - Tool Radiator
To Portal.

Arrived back at Portal lead
To Mine Office.

Issued 3 citations and
Learned 2 left 1 pending

Review inspection with
Mine Management 4 mine
Rep. New Rep citation
Issued and confirmed right.

New citation with field office
Review Tom More at the time.
DAILY COVER SHEET

Date: 3/10/10

Arrived at the Mine ___________ Departed from the Mine ___________

List Records Books Checked ___________ Leave For Shift ___________

Accompanied By: Company Representative ___________
Miner Representative ___________

AREAS OF INSPECTION ACTIVITY:

Travel Log Entries
EP - MT - 1
EP - LW - 3

1st Shift

Inspector's Initials ___________ Page No. 1

Supervisor's Initials ___________ Page No. 14

*U.S. GPO: 2009-541-759

MSIA Form 7000-10K, June 93 (revised)
Date 3/10/10

Air flow in No. 7 Entry
Cross entry into Crosscut
Toward No. 8 Entry and
Then entry toward Fan
This opens in 49, 50, 51, 52, 53 Breezes
Took Air Reading away
Tail 82, 825 cfm

Smoother Air Entries Between
48-49 Breeches Air Flow is
as Shown on Map

Smoother Air Entries Between
48-49 Breeches Air Flow is
as Shown on Map

Inspector's Initials

Supervisor's Initials

*U.S. GPO: 2009-541-759
Date: 3/10/10

Travel Back to Mine
of Tail Gate

At 36 Bar check Air
with Smoke Air Flow in
Direction of Air

Return to Surface

Cause Ventilation Supervisor
Informed him of my findings
He informed me that
they are still under

Mission with Air Flow
in No. 1 Coming Away
5 Springs

Inspector's Initials: [Blank]

Supervisor's Initials: [Blank]

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

Informed Management
of what Vents Supervisor
informed me of.

Told them they are still
under cause from yesterday

Hold Consent with
Management

Return to Mt. Hope Office

Accompanied By: Company Representative

No. 1 AIA

AREAS OF INSPECTION ACTIVITY:

C.O. 1 AIA Couries Vent
Change to North Order.
Date 3/10/10

Arrived on mine and was taken to an office for brief inspection. Went over sanitation changes conducted by operator to change air in co area.

Went over map of stock notes.

Called per operator.

Vice President informed him of changes and note of stock status. He informed me that a revision to the stock plan must be submitted and approved by D.M. before order can be lifted. I informed Jack Vole, who called

Inspector's Initials ___________ 1350 Page No. 2

Supervisor's Initials _________ 1350 Page No. 2

*U.S. GPO: 2009-541-759

Date 3/11/10

Veone Messinger, V.P.

Discussed the situation by telephone.

Informed me of jack stock to be used and documented on map.

Changes that were made.

Regulator was used.

New regulator was shipped by truck and was not in use.

3/10 and 3/12 orders were issued. Also, signs developed hard to be opened so grad on 5/6 regulation.

Inspector's Initials ___________ 3870 Page No. 3

Supervisor's Initials _________ 3870 Page No. 3

*U.S. GPO: 2009-541-759

Date 3/16/10

Air locks partially opened.

Recess to be scheduled.

Regulator 22417

At 4.5 x 9

Vo 1810

Or 75,356 rpm

Operator built isolator.

Curb side fan tailgate.

Recess were regulators to speed extraction less. Curb side fan 3-6.

Curb side were not

patched. Just covered with

curtain. Some regulators were removed by speckle.
Date 3/10/10

Travelled up isolator entry, air current was travelling in the right direction.

A1: Ac 5½ x 2
V2: 410
Q2: 57,462 cfm

Air Reading 57-38
A2: 19.5 x 7.5
V2: 410
Q2: 57,462 cfm

A2: Habil
Ac: 2.5 x 2.5
V2: 1090
Q2: 6912 cfm

Air Reading 1.6 x 2.0
V2: 785
Q2: 16,500 cfm

Air Reading 1.6 x 2.0
V2: 164
Q2: 20,900 cfm
Date 3/10/10

Entry 1

At 4x20
Ve 455
Qz 99,100

Entry 2

At 5x21
Ve 467
Qz 45,805

Entry 3

At 6x19
Ve 560
Qz 41,540

Contact entries 3-6 from 121 to work the
area was going into: the
right elevator.

Inspector's Initials: [REDACTED]
Supervisor's Initials: [REDACTED]
Page No. 8

U.S. GPO: 2009-541-759
Date: 3/11/10

Review at Lopper Big Branch Mine - 3015 Portrait

Meet with Management to Discuss Revision on Tailgate and Inform them that Order could be Terminated once Revision is Varified by checking Vent. Controls Underground @ Tailgate

Review Map of Area to be Inspected with Management

Inspector's Initials: [Blacked out]

Supervisor's Initials: [Blacked out]
Page No. 1

Inspector's Initials: [Blacked out]

Supervisor's Initials: [Blacked out]
Page No. 2

Check Local Dust Per Shift Book (NTO)

Intake 99,720
9 - 805
160 - 822

WPA - 14,482
MPB - 35,400

Cof with Chris Bomhard, Jason Whitfield, Ike Roes, Tim Davis to go to Tailgate

Check MT-7 Manous (Cov) (13) S0K's (OK)

Inspector's Initials: [Blacked out]

Supervisor's Initials: [Blacked out]
Page No. 3

Check Ventilation Controls and Compare them to Revision Submittal (NTO)

Take Air Readings at Regulators and Custom Tail

Smoked entire Airways on Way

Food Reading @ 120 Snek on Longwall Foos

Inspector's Initials: [Blacked out]

Supervisor's Initials: [Blacked out]
Page No. 4

*U.S. GPO: 2009-541-759
MSHA Form 7000-10K, June 93 (revised)

Date 3/11/10

Traversed entire Normal Spur and check with Spur Flow on way back to Mouth Air Flow is 55 as shown on Map in all Areas

Traveled back to Surface

Cause MSMS Office

Spoke with Ventilation Supervisor in person of Findings

Lifted cover on Limestone 01:40

Inspector's Initials □□ Page No. 5
Supervisor's Initials □□

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

Date 3/11/10

Types of Termination

Help Closeout of Management

Return to No Hope Office

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

Date 3/11/10 Event No. 8286/08

Arrived at the Mine 0600 Departed from the Mine...

List Records Books Checked Weekly Exam and Daily Exam of Coal

Accompanied By: Company Representative

Harley Taylor

Miners Representative

AREAS OF INSPECTION ACTIVITY:

Seal Airway 15 ft

Inspector's Initials □□ Page No. 1
Supervisor's Initials □□

*U.S. GPO: 2009-541-759
Arrived at the mine at 0600. Spoke with Gary May and Rick Foster. Scott Van Dyk and I will be traveling with Hailey Taylor. Doing seals.

Went over Daily & weekly seal work (book). Check what Hailey used to pump seals.

MT #1 NOV Route to Bank 75 walking seal airway with Hailey Taylor.

Handed out literature and stickers on Finding Black Lung. Approx. 35 people.

Set #15

67 - Value
64

Point #63

18.8 o.
Who knew the violation existed?
The daily examiner stated that the air was moving properly yesterday.

How long has the violation existed?
Less than one shift

If an accident should occur because of this type violation, how serious would it be?
No lost work days. No methane detected in any area of seal away.

What is the likelihood that this type accident will occur at this mine?
Unlikely due to the foot no methane detected in seal away. No explosive range found behind seals.

Set 14
62: Pump
16.3 o
(1 CH4)

25.340 at BK 42
Moving correctly in the intake entry.

Math of #2 intake
13L BK overcast
Math of #2 outtake
A = 122
V = 567
Q = 64,174

*U.S. GPO: 2009-541-759

*U.S. GPO: 2009-541-759

*U.S. GPO: 2009-541-759
Date 3-11-10

Set 13 b sects 56-61
56 - gas pipe
62 - 19.3
CO - 0 ppm - out year

Set 12
53 thru 55
53 - test
62 - 17.2
63 - 16.1
CO - 0 ppm - out year

Set 10 42-49
62 - 19.2
CH4 0
CO 0

Set #9
44-46
81 - Break Pump
MV

Set #9
44-46
84 - Valve
18.9
0 CO
0 CH4

Set #8
41-43
43 - Valve
out year
62 - 19.3
CH4 0
CO 0"
Date: 3-11-10

77 Break Pump

37 Break Pump

32 Seal Pump

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

Date: 3-11-10

Time: 1305

BK 40 3rd Outcast

OUT BY THE Boorer

Section:

202.

2007-8090313

CITATION/ORDER #: 8090313

Time: 1305

Location: OUT BY CROSSCUT 60 SEAL MINING

Violation:

An area 12 feet long and 20 feet wide was not supported.

The weekly examiner must travel this area.

No. of Persons Exposed: 1

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

Date: 3-11-10

Inspector's Initials: [Redacted]

Supervisor's Initials: [Redacted]

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

Date: 3-11-10

Inspector's Initials: [Redacted]

Supervisor's Initials: [Redacted]

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

Date: 3-11-10

Inspector's Initials: [Redacted]

Supervisor's Initials: [Redacted]
Who knew the violation existed?
The individual who installed newly constructed overcast would have known.

How long has the violation existed?
One week

If an accident should occur because of this type violation, how serious would it be?
Fatal due to roof fall.

What is the likelihood that this type accident will occur at this mine?
Why?
Reasonably likely the roof is not good in this area.

Inspector's Initials: S75
Supervisor's Initials: 3210
Page No. 14

MSHA Form 7000-10K, June 93 (revised)
Date: 3-11-10

The examiner walked out of this area by using doors I leaving the right corner looking in by. This condition control is not being used for what it is intended.

75: 333(h)

Inspector's Initials: 3210
Supervisor's Initials: 3210
Page No. 15

U.S. GPO: 2009-541-759

MSHA Form 7000-10K, June 93 (revised)
Date: 3-11-10

Intake overcast

Has 6 Blocks
Missing from the right corner looking in by. This ventilation control is not being used for what it is intended.

75: 333(h)

Inspector's Initials: 3210
Supervisor's Initials: 3210
Page No. 16

U.S. GPO: 2009-541-759
CITATION/ORDER #: 8090314

Date: 3-11-10

Violation: The overcast was not being maintained to secure the purpose for which it was intended. There were six blocks missing from the right corner looking in by.

No. of Persons Exposed: 1

Inspector's Initials - Page No. 17

*U.S. GPO: 2009-541-759
Date: 3-11-10

CITATION/ORDER #: 8090316

Time: 1345

Location: Two crosscuts inby the track outcast in the selar area

Violation: Eleven loose timbers and 5 timbers that have fallen out exposing unsupported top 2 places 12 feet from the rib to the first bolt

Who knew the violation existed?
The people in charge of building overcast would have known

How long has the violation existed?
Less than 2 weeks

If an accident should occur because of this type violation, how serious would it be?
No lost workdays it would cause confusion and a longer walk.

What is the likelihood that this type accident will occur at this mine?
Unlikely there is very little likely hood of an emergency in this area

No. of Persons Exposed: 1

U.S. GPO: 2009-541-759
Who knew the violation existed?
The weekly examiner should have seen this.

- How long has the violation existed?
  More than one week

- If an accident should occur because of this type violation, how serious would it be?
  Fatal due to a roof fall.

What is the likelihood that this type of accident will occur at this mine?
Why?
Reasonably likely the top is breaking up in this area.

Delivered the citation to Bermond Cornett.
Discussed root cause.

Drive to Mt. Hope.

Inspector's Initials: [Redacted]
Supervisor's Initials: [Redacted]
MSHA Form 7000-10K, June 93 (revised)

Date: 3-14-10

Checked equipment in office

Went over mine file for Long Wall at WBR

Traveled to mine

Meet with Dispatch and went over tracking maintenance system. Also went over CO system. Saw 3 dead CO's 1,121; 1,103; 1,114; 1,119? in yellow 2150 Tme.

Checked Postings while waiting for crew to arrive.

Inspector's Initials: [Redacted]

Supervisor's Initials: [Redacted]
DAILY COVER SHEET

Date: 3-15-10
Event No. 6256108
Arrived at the Mine __________ Departed from the Mine __________
List Records Books Checked __________
Accompanied By: Company Representative ____________________________
Miners Representative __________

AREAS OF INSPECTION ACTIVITY:

Maintenance
Long Wall Pm
2 Shield Randall
1 Scoop
LW Belt, CN Belt, SN Belt, YR Belt
Fire Suppression, Slip, Seg, Co’s
Belt Bolts, KVA’s, Splitters, Take-ups, Rock Dusting, Disconnect Bolts

Arrived on station at 0815. Had safety talk with 7 people on Black Lung Visit. Came out stickers and pamphlets.

Checked equipment
Checked 2 Battery Chargers on end of sled for riders. WDO

Checked Water Pump CN WDO

Checked Mining CN WDO

Checked Power Core - 480V + 4160V - Pumps + Chargers, WDO

Checked Emergency Pumps A-12648 WDO

Inspector’s Initials __________
Supervisor’s Initials __________

Date 3-15-10

Shear cable removed checked Spy camera
Checked Shear Panels, Pulldowns, Panel off and locked for manual. Checked shield + light power supplies.
Checked Shear Handler + Charge

**636-1012 Long Aidox**

Checked Scoop # T 339-136R

Checked Shear Handler

**636-1012 Long Aidox**

Checked Long Wall Belt,
Fume Deducer, Skip, Seg.
CO's, KVA Boxes, Take-up.

See Citation.

Inspector's Initials ______________ Page No. 4

Supervisor's Initials ______________

**Due to an air change that was taking place I radioed side back outside.**

I fully explained my findings to the operator and explained how initiation would be rated on geometry + Negligence.

Date 3-15-10

Checked 6 North Belt Drive,
Fume Deducer, Seg., Skip, CO's
KVA Boxes, Also Belt S tear

Take-up

Checked 5 North Belt Drive
Fume Deducer, Seg., Skip, CO's
KVA Boxes, Also Belt S tear

Take-up

Checked 4 North Belt Drive
Fume Deducer, Seg., Skip, CO's
KVA Boxes, Also Belt S tear

Take-up

Inspector's Initials ______________ Page No. 5

Supervisor's Initials ______________

**Due to an air change that was taking place I radioed side back outside.**

I fully explained my findings to the operator and explained how initiation would be rated on geometry + Negligence.

Date 3-15-10

Checked 5 North Belt Drive
Fume Deducer, Seg., Skip, CO's
KVA Boxes, Also Belt S tear

Take-up

Checked 4 North Belt Drive
Fume Deducer, Seg., Skip, CO's
KVA Boxes, Also Belt S tear

Take-up

Inspector's Initials ______________ Page No. 5

Supervisor's Initials ______________

**Due to an air change that was taking place I radioed side back outside.**

I fully explained my findings to the operator and explained how initiation would be rated on geometry + Negligence.
### AIR READINGS

<table>
<thead>
<tr>
<th>Date</th>
<th>3-15-10</th>
</tr>
</thead>
<tbody>
<tr>
<td>Location</td>
<td></td>
</tr>
<tr>
<td>Width</td>
<td>18.5</td>
</tr>
<tr>
<td>Height</td>
<td>7.5</td>
</tr>
<tr>
<td>Area</td>
<td>138.75</td>
</tr>
<tr>
<td>Velocity</td>
<td>52.0</td>
</tr>
<tr>
<td>Quantity</td>
<td>72,150</td>
</tr>
</tbody>
</table>

**Location:**

<table>
<thead>
<tr>
<th>Bottle Sample No.</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**CH4 Detected:**

<table>
<thead>
<tr>
<th>Bottle Sample No.</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Mean Entry:**

<table>
<thead>
<tr>
<th>Bottle Sample No.</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Time:** 0900

**BOTTLE DETAILS**

<table>
<thead>
<tr>
<th>Width</th>
<th>9.1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Height</td>
<td>7.3</td>
</tr>
<tr>
<td>Area</td>
<td>153.8</td>
</tr>
<tr>
<td>Velocity</td>
<td>29.0</td>
</tr>
<tr>
<td>Quantity</td>
<td>44,457</td>
</tr>
</tbody>
</table>

**Date:** 3-15-10

**Inspector's Initials:** 44

**Supervisor's Initials and Date:** 4/3/97

---

**Date:** 3-15-10

**6.** 10 days going by data on date board and time it would take to build up that much mud.

**7.** Permanently disabling due to electrical shock at belt staion, with mud and water.

---

**Date:** 3-15-10

**Inspector's Initials:** 44

**Supervisor's Initials and Date:** 4/3/97

---

**Date:** 3-15-10

**Inspector's Initials:** 44

**Supervisor's Initials and Date:** 4/3/97
5. Since Cache was installed, to allow section to comply with low 7 months ago, some time in Sept of 2009.
6. 1 person, Fire Boss. No accident has occurred causing people to need lifeline to evacuate. The mine up till this time.

5. No lost workdays as no accidents have occurred to date.
6. Unlikely as this is the secondary escape way, not the primary.

3. Since Section has been in place mining, 7 months ago,
Date 3-15-10

6. I person fire boss

7. No lost workdays or no accidents have occurred to date that would require people to travel out using lift line.

8. Unlikely as this is the secondary escapeway and not the primary.

Inspector's Initials

GPO: U.S. GOVERNMENT PRINTING OFFICE: 2009-741-328
Event Number: 6286108
Inspection Date: 3-15-10
Contractor ID: David Stanley
Total Contractor Employees at This Mine:

Work Location (circle applicable codes)
00 - Whole mine
02 - Surface of underground
03 - Strip, quarry, open pit
04 - Auger
05 - Culm bank/refuse pile
06 - Dredge operation
07 - Other mining
17 - Independent shops or yards
30 - Mill/preparation plant
99 - Office workers at mine site

Work Performed (circle applicable codes)
01 - Mine development, including shaft and slope sinking
02 - Construct/reconstruction of mine facilities
03 - Demolition of mine facilities
04 - Construction of dams
05 - Excavation or earth moving with mobile equipment
06 - Equipment installation; such as crushers and mills
07 - Equipment service/repair on mine property > 5 days
08 - Handling material within mine property
09 - Drilling and blasting
10 - Other (describe):

AR Number: 24558

Date 3-15-10

4. The fire boss should have known

5. At least three shifts due to the amount of accumulations

6. A person, belt man in fire boss area, was black.

7. No last week deep

8. Unlikely due to no ignition source, and no dust
   underneath.

Inspector's Initials: [redacted] Page No. 5

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

Date 3-15-10

2. 75,400 cu ft of 808,007
3. 330 feet in length
4. Belt broken up
5. Loose coal and fine coal dust
6. Measuring 8 inches deep over face
7. Belt was broken.

Inspector's Initials: [redacted] Page No. 5

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

Date 3-15-10

1. Located on smooth belt
2. Belt from take up 350' only

Inspector's Initials: [redacted] Page No. 5

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

Date 3-15-10

2. 75,400 cu ft of 808,007
3. 330 feet in length
4. Belt broken up
5. Loose coal and fine coal dust
6. Measuring 8 inches deep over face
7. Belt was broken.

Inspector's Initials: [redacted] Page No. 5

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

Date 3-15-10

1. Located on smooth belt
2. Belt from take up 350' only

MSHA Form 7000-10K, June 93 (revised)
Date: 5/15/10

Arrived at Upper Big Branch Mine - Eis's Transport
Met with Susan Magee and informed him of today's inspection.
Spoke with Mark Jones about mine plan,
Informed him that if
2000 CFM is required than
3000 CFM may
be taken while 200.

Must go back to 20' Cuts after pumps.

Inspector's Initials 3810 Page No. 2
Supervisor's Initials 2760 Page No. 2

*U.S. GPO: 2969-541-759
MSHA Form 7000-10K, June 93 (revised)

Date: 3/15/10

Inspector's Initials: 5610

Supervisor's Initials: Page No. 4

Check No. 14 Box (no)
(13) 5656's ok

Help Safety Talk with
Win (20) on main plan
and Ventilation. Give
our Black Line Stickers

Got Pumps Turner On
and Handin out to
Men.

Follow Crew to Section
(no)

Arrived on Station

Make Fares


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

Date: 3/15/10

Inspector's Initials: 7610

Supervisor's Initials: Page No. 5

*U.S. GPO: 2009-541-759

No. 8 (NHO) #11's pressure
85% CH4 20.50%

No. 78 (NHO) #11's pressure
85% CH4 20.50%

No. 1 (NHO) #11's pressure
10% CH4 20.50%

Took Air Reading in
Block @ Route Center (Redlin
Line, Box - 15900, Box - 9000)

Return 8800

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

Date 3/15/10

Inspectors Initials

Accumulation of Loose
Coke, and Front Coal Dust
Has Accumulated above
The Section Topbye Locior.
When Minimized Accumulations
Are Up to 6” in Depth
And The Width of Topbye
5Fr. Location on No. 1
Section Multi 129-0

Examiners Should Have
Known

Has Spurred for 7 Days

1 Person Spurred Examines

*U.S. GPO: 2009-541-759
Date 3/15/10

If Accident Occurred It Would Result in Permanent Disability

It is Reasonably Likely to Occur. While working in the Trenches notice smoke coming from the S/Pool Area. Person was setting or setting frames of the Trench. To have risk

These Conditions Together Would Cause Fire, Check #2 Smoke Area Going Out By.

Inspector's Initials 3/10
Supervisor's Initials 3/10

*U.S. GPO: 2009-541-759
Date: 3/15/10

It is unlikely to return, sewer is probably
Disconnected, injuried from
loss of line or injection
by proper working parts.

It is Unlikely to
Return. Tiller Sites at
Top of Tail Pipe. It
is 28" from Tiller to
End of House.

Inspector's Initials: [Redacted]

Supervisor's Initials: [Redacted] Page No: 10

Note: Use of 100 x Tail 1 5 sec. Belt
No. 104 (NVO)

Note: Use of 100 @ Drive 1 5 sec. Belt
No. 104 (NVO)

Note: Use of 100 @ Drive 2 5 sec. Belt
No. 104 (NVO)

Note: Use of 100 @ Drive 3 5 sec. Belt
No. 104 (NVO)

Note: Use of 100 @ Drive 4 5 sec. Belt
No. 104 (NVO)

Note: Use of 100 @ Drive 5 5 sec. Belt
No. 104 (NVO)

Note: Use of 100 @ Drive 6 5 sec. Belt
No. 104 (NVO)

Note: Use of 100 @ Drive 7 5 sec. Belt
No. 104 (NVO)

Note: Use of 100 @ Drive 8 5 sec. Belt
No. 104 (NVO)

Note: Use of 100 @ Drive 9 5 sec. Belt
No. 104 (NVO)

Note: Use of 100 @ Drive 10 5 sec. Belt
No. 104 (NVO)

Note: Use of 100 @ Drive 11 5 sec. Belt
No. 104 (NVO)

Note: Use of 100 @ Drive 12 5 sec. Belt
No. 104 (NVO)

Note: Use of 100 @ Drive 13 5 sec. Belt
No. 104 (NVO)

Note: Use of 100 @ Drive 14 5 sec. Belt
No. 104 (NVO)

Note: Use of 100 @ Drive 15 5 sec. Belt
No. 104 (NVO)

Note: Use of 100 @ Drive 16 5 sec. Belt
No. 104 (NVO)

Note: Use of 100 @ Drive 17 5 sec. Belt
No. 104 (NVO)

Note: Use of 100 @ Drive 18 5 sec. Belt
No. 104 (NVO)

Note: Use of 100 @ Drive 19 5 sec. Belt
No. 104 (NVO)

Note: Use of 100 @ Drive 20 5 sec. Belt
No. 104 (NVO)

Note: Use of 100 @ Drive 21 5 sec. Belt
No. 104 (NVO)

Note: Use of 100 @ Drive 22 5 sec. Belt
No. 104 (NVO)

Note: Use of 100 @ Drive 23 5 sec. Belt
No. 104 (NVO)

Note: Use of 100 @ Drive 24 5 sec. Belt
No. 104 (NVO)

Note: Use of 100 @ Drive 25 5 sec. Belt
No. 104 (NVO)

Note: Use of 100 @ Drive 26 5 sec. Belt
No. 104 (NVO)

Note: Use of 100 @ Drive 27 5 sec. Belt
No. 104 (NVO)

Note: Use of 100 @ Drive 28 5 sec. Belt
No. 104 (NVO)

Note: Use of 100 @ Drive 29 5 sec. Belt
No. 104 (NVO)

Note: Use of 100 @ Drive 30 5 sec. Belt
No. 104 (NVO)

Note: Use of 100 @ Drive 31 5 sec. Belt
No. 104 (NVO)

Note: Use of 100 @ Drive 32 5 sec. Belt
No. 104 (NVO)

Note: Use of 100 @ Drive 33 5 sec. Belt
No. 104 (NVO)

Note: Use of 100 @ Drive 34 5 sec. Belt
No. 104 (NVO)

Note: Use of 100 @ Drive 35 5 sec. Belt
No. 104 (NVO)

Note: Use of 100 @ Drive 36 5 sec. Belt
No. 104 (NVO)

Note: Use of 100 @ Drive 37 5 sec. Belt
No. 104 (NVO)

Note: Use of 100 @ Drive 38 5 sec. Belt
No. 104 (NVO)

Note: Use of 100 @ Drive 39 5 sec. Belt
No. 104 (NVO)

Note: Use of 100 @ Drive 40 5 sec. Belt
No. 104 (NVO)

Note: Use of 100 @ Drive 41 5 sec. Belt
No. 104 (NVO)

Note: Use of 100 @ Drive 42 5 sec. Belt
No. 104 (NVO)

Note: Use of 100 @ Drive 43 5 sec. Belt
No. 104 (NVO)

Note: Use of 100 @ Drive 44 5 sec. Belt
No. 104 (NVO)

Note: Use of 100 @ Drive 45 5 sec. Belt
No. 104 (NVO)

Note: Use of 100 @ Drive 46 5 sec. Belt
No. 104 (NVO)

Note: Use of 100 @ Drive 47 5 sec. Belt
No. 104 (NVO)

Note: Use of 100 @ Drive 48 5 sec. Belt
No. 104 (NVO)

Note: Use of 100 @ Drive 49 5 sec. Belt
No. 104 (NVO)

Note: Use of 100 @ Drive 50 5 sec. Belt
No. 104 (NVO)
Date: 3/15/10

1300 5081757 75.340 (D) (E)
The secondary lifelines located at 1300 Roe on
Every hole was not together.
The lifelines were separated for 3 crossover 130 to
127 Roe.
The end of lifelines
Have been rolled up and
Hung on the rig out of
The way.
By the lifelines located
Like this, it is not located
in a manner for miners
to use to effectively
Escape.

If miner should have known
of hazard

Inspector's initials: [Redacted]

Supervisor's initials: 3/10

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

Date: 3/15/10

Has existed for 2 weeks

10 people exposed - # of
men on section

If accident occurred it
would result in

Permanently disabling
Injuries from falling to
Fire Mine or Smoke

It is unlikely to occur

Reason: existing Mine will
Be on Tower Equip.

Informed Mr. Persinger
on 3/19/10 that all
Lifelines Citations Tub

Inspector's initials: [Redacted]

Supervisor's initials: 3/15/10

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

Date: 3/15/10

Lifelines would go up
And with Lifelines rolled
Up and Hung out of
The way the Lifelines
is high.

Team - 1324 Lifeline was
Put together and located
Where miners can use
To Exit Mine

Inspector's initials: [Redacted]

Supervisor's initials: 3/16/0

Page No. 16

Page No. 17

Page No. 18

U.S. GPO: 2009-541-759
MSHA Form 7000-10K, June 93 (revised)

Date 3/16/10

Spoke with Rich on Citations and how I was citing them. He said I'd get no argument from him.

Arrived at the Mine 6:30

Departed from the Mine

List Records Books Checked

15 Sen.ins. are in.

Accompanied By: Company Representative

Berman Cornell

Miners Representative

N/A

AREAS OF INSPECTION ACTIVITY:

Surface Camp

Records/Past

Production

Was going to do Due on #40 but Section 15 is in Non-producing Status was going to do Due on #40 but 8:00 AM and would be off (Brooks)

---

Inspector's Initials

Supervisor's Initials 3/16/10 Page No. 1

*U.S. GPO: 2009-541-759
MSHA Form 7000-10K, June 93 (revised)

Date: 5/16/10

Informant Initials:

Citation on Hit Interface

MMU - Inactive

---

Inspector's Initials: [Redacted]
Supervisor's Initials: [Redacted]

---

Inspector's Initials: [Redacted]
Supervisor's Initials: [Redacted]

---

Inspector's Initials: [Redacted]
Supervisor's Initials: [Redacted]
MSHA Form 7000-10K, June 93 (revised)

Date 3/16/10

[Check for Swings in Accurate Map]

[Check Surface First Aid]

[Check Diesel Fuel Tank]

[Check Mina Map]

Inspector's Initials

Supervisor's Initials 3/16/10

Page No. 6

*U.S. GPO: 2009-541-759
Date: 5/14/10

Check Training Records on Some of Min.
Approach 50
Down Surface
Check sump at pocot
50 0505-3815 (N2o)
Check 916 Front End Loader
50 50 Fuselift (N2o)

On Surface - 50 6502 (N2o)

Inspector's Initials: 

Supervisor's Initials: 

check visors for

KUA at Motor Form (N2o)

AU CROSSWIND (South)

Wind 1098 29 (N2o)

Discuss Citations and Root Cause - Personnel Time

Type out Citations

Return to Mr. Nold

AREAS OF INSPECTION ACTIVITY:
2 Section 702

Scanabaan Readings
Team Citaations
1 Set, Scanabaan Readings

Production

Inspection's Initials: 

Supervisor's Initials: 

*U.S. GPO: 2009-541-759
Arrived at Upper 6th
Branch Mine - Ellis Porche

No one on Surface to
Speak with

Left Ellis and drove to
South Porche

Met with David Taraszczuk
and informed him of
Todays Inspection,

Informed him I wanted
to go to 2 Section to
Check Equip.

Date: 3/17/10

Inspector's Initials: [Redacted]
Page No.: 2

U.S. GPO: 2009-541-759

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

Date: 3/17/10

Check Pre Shift Book
for 2 Section

Check Else, Book for 2
Section - 1 - Station

Pre Shift 2 Section
No. 1 N10
No. 2 N10
No. 2 R N10 Clean/Dressed
No. 8 N10

108 284270
5.535

Inspector's Initials: [Redacted]
Page No.: 3

U.S. GPO: 2009-541-759

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

Date: 3/17/10

0900 388760 75.512

The Operator could
not produce a written
Record of the Weekly
Inspection done above
Conquest on the No. 2
Section (MNA 040.0) for
the following Equip.

Joy 6M Last Date was
Joy 6M 3/15/10

Maint. Scoop

Fiber
No. 2 S

Spreader Box

Examiners should work
as they are required to.

Because the Exam

Inspector's Initials: [Redacted]
Page No.: 4

U.S. GPO: 2009-541-759
Date: 3/17/10

Has Searora for 5 Days
Since Last Record
1 Person Exposed - Operators

Revisor Decrease on
would be No Last Environment
It is Unclear toSearora
Just a Record Violation

Inspector's Initials: 380
Supervisor's Initials: 380

Date: 3/17/10

Cut 10 Fag prior
to 8001 Underground (VSS)
Travel to Elise Switch
(VSS)

Check #2 Monitor
(VSS)
Travel to 7 Section
(VSS)
Due Mainley Observation (VSS)
Tim. Cite No. 1
Drs. in place 100

Check VFA in Z9505-500-409
(VSS)

Inspector's Initials: 380
Supervisor's Initials: 380

Date: 3/17/10

8105 8057761 76.370(6)
The Operator is not
Following the Vent.
Man as Approve by
the A.M. on 2 Sect.
Main and
But Air was
Wrong in the Wrong
Direction from the
Section But Map to
the Evisor (2 Bars),
Closed With Smoke at
Evisor to Vanity Air
Moving in Wrong Direction
Top Air Moving and
12385 Cen was Moving
Toward Evisor.

Inspector's Initials: 380
Supervisor's Initials: 380

*U.S. GPO: 2009-541-759
Date: 3/17/10

Section Foreman to Management:

It is unlikely to occur:

No Stick Loading on Belt Running on Belt

Structure. Area was Tuck.

Rocker and Water was Running on Belt,

The Air went to Froze Line and went through

Convey to Return. This was checked at Smoke Take

Term. 1st. @ 1140 in Belt Swing #2. Jacks

were Specification

Made Faces on Section

No person exposed - # of

Miner on Section

If Accident Occurred

It would result in

Permanently Disabling

Injuries from Smoke Inhalation

Inspector's Initials: XXXXX

Supervisor's Initials: XXXXX

Page No. 8

U.S. GPO: 2009-541-759
Date 8/17/10

- Entry 1 NIDO
  DTI's Present
  - Behind Curtain 3/4 x 6 1/2 = 23
  - Section Boss 5865
  - 7.975 0.01CH 4 20.8 0 2

- Entry 2L NIDO
  DTI's Present 0.01CH 4 20.8 0 2
  - 3.5 x 6 = 21 12,285

- Entry 3 NIDO
  DTI's Present 0.01CH 4 20.8 0 2

- 10B 7 x 20 = 140 72,800

Inspector’s Initials [Redacted]

Supervisor’s Initials [Redacted]

U.S. GPO: 2009-541-759

Date 3/17/10

- 1850 9087762 75 606
  - The Joy 3/4 in 17651
  - Been used on NO. 2 Sec.
  - "M" is on the arm
  - Cable used to supply power to the machine
  - Not properly secured or the bell
  - The cable was supplied from the clamp
  - With only string device at connection points
  - Examiner should have known
  - Has existed for 1 week

1 person exposed - Operator

Inspector’s Initials [Redacted]

Supervisor’s Initials [Redacted]

U.S. GPO: 2009-541-759
Date 3/17/10

It Accident Occurred
It would Result in No
Last Weekday

It is Unlikely to
Occur. Cave was not
Been Run year now.
Due to Mud on Section
And No Mud was Present
On last 200' of Cave.

Team @ 1400. Cave
was excavated at This.

Inspector's Initials

Supervisor's Initials

*U.S. GPO: 2009-541-759
DAILY COVER SHEET

Date 3-17-10 Event No. 0286108

Arrived at the Mine 5:58
Departed from the Mine __

List Records Books Checked __

Accompanied By: Company Representative __
Miners Representative:

AREAS OF INSPECTION ACTIVITY:

Barred 062 dust pumps

Inspector's Initials __
Supervisor's Initials and Date 3-17-10

Page No. 17

*U.S. GPO: 2009-541-759

**Inspector's Initials**

<table>
<thead>
<tr>
<th>Date</th>
<th>3-17-10</th>
<th>Made face 7-1</th>
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<tr>
<td>SS</td>
<td>24535 No. 2</td>
<td></td>
</tr>
<tr>
<td>DT4F</td>
<td>present</td>
<td></td>
</tr>
<tr>
<td>button good</td>
<td>section clean</td>
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**Inspector's Initials**

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<tr>
<td>20.80 x 0.0 6H4</td>
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<tr>
<td>180 + 15 = 195</td>
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<td>18 W</td>
<td></td>
<td></td>
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<tr>
<td>9.5 H</td>
<td></td>
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<tr>
<td>171 A</td>
<td></td>
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<tr>
<td>195 V</td>
<td></td>
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<td>33, 34, 5</td>
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<tr>
<td>ROB 2-1 8:30</td>
<td></td>
<td></td>
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<tr>
<td>8 H 20.8 02</td>
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<td></td>
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<tr>
<td>18.75 W 0.0 CH4</td>
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<td>150 A</td>
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<td>32, 100 S 24535</td>
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</table>
Date: 3-17-10

Spot No. 1 - No. 6

entry only face
only 5524532

section started
running @ 9:48
flush
No. 3 entry miner
8H = 82
9W = 715
72A = 97
11155

Intake ton 062
316+8 = 324V
10:25 20.8 0.0

7.75H 155A
20W 324V
15500A 50220

Inspector's Initials

Supervisor's Initials and Date 23-10

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

Bolt: right SW
97015/2008301
12"Hg on tag
R 22 x 17"

MMV, section foreman
could not provide one.
Date 3-17-10
No. 3 entry, better operating
6,254 ft 1112
3 W 20.8
19,756 A 0.0
270 V 258+12
5332.50

1. Supplemental roof supports
   Flood, Rmnevar
No. 5 entry 11:37
7,754 ft 20.8
8 W 0.0
6279
147 V (32+15)+15
9114

Inspector's Initials
Supervisor's Initials and Date 3-17-10 Page No. 9
G20 U.S. GPO: 2006-640-217

Date 3-17-10
Afforded Rick Foster (Mine Foreman) &
Jack Martin (section foreman) opportunity
to dig within 20' of

66' for 9 hours
Previous 30 shifts
needed 584'
40' only 3-17-10
per Eric 7.89 tons
per foot 13.9 tons
7.89 x 40 = 315.6

Cut 31.3
Bolts 7.3

Inspector's Initials
Supervisor's Initials and Date 3-17-10 Page No. 10
G20 U.S. GPO: 2006-640-217

Date 3-17-10
Late on belt move
(9:48)
Cerber buggie hung
on rock
Cable fault occurred
behind miners

Lumps checked at
listed times 9 as required
Cep rock dust sample
collected in No. 6 entry
DAILY COVER SHEET

Date 3/22/10  Event No. 6286108
Arrived at the Mine __5:15__  Departed from the Mine __ __
List Records Books Checked __No. Shift No. 1__

Miners Representative ____________ 

AREAS OF INSPECTION ACTIVITY:
Res. Dust (029-0) / Sec.
Dust Parameters
Term. Citations

Arrived at Upper Eco Branch Mine - Ecoss Forest
Met with Ecoss Manager and informed him of today's inspections
Gas Pumps ready to hand out

Term. Cit. on Maps @ 530 5097757

Check the shift for 1 section (Nvo)

Inspector's Initials ____________
Supervisor's Initials ____________ Page No. __

*U.S. GPO: 2009-541-759
MSHA Form 7000-10K, June 93 (revised)

Date 3/22/10

Supervisor's Initials D2310 Page No. 4

Inspector's Initials [redacted] Page No. 4

Note: Instructions printed on the form.

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

Date 3/22/10

Inspector's Initials [redacted] Page No. 5

Supervisor's Initials [redacted] Page No. 5

*U.S. GPO: 2009-541-759

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

Date 3/22/10

Inspector's Initials [redacted] Page No. 6

Supervisor's Initials [redacted] Page No. 6

*U.S. GPO: 2009-541-759
DAILY COVER SHEET

Departed from the Mine

List Records Books Checked

Accompanied By: Company Representative

Miners Representative

AREAS OF INSPECTION ACTIVITY:

Pit Area 050.0

First Aid Supplies

Supplemental Safety Supplies

Promotion

Inspector's Initials

Supervisor's Initials

*U.S. GPO: 2009-541-759

Date: 3/23/10

Dip Parameters on Susan
Sprays - 110
PSI - 100

Check Pumps for 2nd Hour (con)

Susan was on Title

Observe Susan (driving)

 Took Restraint

2nd Hour (con)

Check 3rd Hour (con) (40)

Check First Aid Supplies (con)

Check Supp Air Supplies (con)

Inspector's Initials: [Redacted]
Supervisor's Initials: [Redacted]

Date: 3/28/10

Observe Susan Out of

Sprays - 109
PSI - 105

Did 4 hour checks for
Pumps (con)

Inspector's Initials: [Redacted]
Supervisor's Initials: [Redacted]

Date: 3/23/10

Follow Susan to Title

Took Restraint

#160 - 660

#9 - 673

Bets went down at 12:15

Stackers

Bet Started 12:30

Escaped Susan Toward

Hand to 120 Shisha

2.4 passes

Got Pumps from

Men

Inspector's Initials: [Redacted]
Supervisor's Initials: [Redacted]
DAILY COVER SHEET

Date 3-28-10
Event No. 6286108

Arrived at the Mine 05:30
Departed from the Mine __

List Records Books Checked __

Accompanied By: Company Representative __

Miners Representative __

AREAS OF INSPECTION ACTIVITY:

Respirable Dust, 066 Mian X-Ray

Non-Respirable Dust Results:

Dust Control Plans, Secondary to Sections, Imm. Danger

Run 066-067, Dust Parameter

__66 CPM, WORK CYCLE

2ND DUST PARAMETER

Date 3-23-10
Inspector's Initials

Supervisor's Initials and Date

__5/40
Page No. 2

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

Date 3-23-10 Inspectors Initial [redacted]

Review Unit

Chest X-Ray

Dust Coded

Dust Sample: 

Date 3-23-10 Inspectors Initial [redacted]


Supervisors Date: 3-26-10

Page No. 4


Page No. 5
Date 3-23-10

Inspector's Initial

Supervisor's D&I 3-26-10 Page No. 6


Refuse Chamber, Shoveling

Jail Place, No Hazards

Record

EXAM

Portal Sections

Review Work Map

8: 8-7-6-5-4-3

Stalled

Coal Crew works

Planted Portal to Portal

Switch [3/83 644]

Takes Pump, Dual

Sections (1 Pump with

Be used)

RAW TOES 9.41

8HR 111 ft

8HR 98 ft

10' Per Side

Operator Last 30

Productivity Shifts

By Barry May

Place Pumps at

Workers Radio then CW

Operation Proper Wear

Cares

Crew are Short

Main (1 PUMP Crew)

Walking Between

Ground (8-6-10)

(1) Latex

(1) Latex

Reason with Coal crews

To the 066-061 Miners

Safety Meeting

Foreman Discusses

Review Material

Exam

(Andrew Mirkovich of 8th Miners Report Bid

Exam. Methanol (OK)

Date 3-23-10

Inspector's Initial

Supervisor's D&I 3-26-10 Page No. 7


Date 3-23-10

Inspector's Initial

Supervisor's D&I 3-26-10 Page No. 8

<table>
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**Date: 3-23-10**

- **Inspector's Initials:**
  - 04 12-12 CM
  - 5

- **Supervisor's D&I:**
  - 3-26-10

**Page No.: 12**

- **Notes:**
  - Dust Parameters
  - Joy 12-12 CM
  - 4

**Date: 3-23-10**

- **Inspector's Initials:**
  - 04 12-12 CM

- **Supervisor's D&I:**
  - 3-26-10

**Page No.: 13**

- **Notes:**
  - 04 12-12 CM
  - 4

**Date: 3-23-10**

- **Inspector's Initials:**
  - 04 12-12 CM

- **Supervisor's D&I:**
  - 3-26-10

**Page No.: 14**

- **Notes:**
  - 04 12-12 CM
  - 4
  - 04 12-12 CM
  - 4
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<th>Page No.</th>
<th>15</th>
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</thead>
</table>

**Primary Text:**

- **Date:** 09/13
- **Event:** Crewman moved to right side exhaust vent, stood 43,400 cm from MSHA.
- **Notes:**
  - 18 sprays suggested using PPE and installing fully grown bolts on MCH-1.
  - Gary May (S&I/BJA) notified that sprays were very disappointed in the way the sprays were being maintained.
  - No remarks.

- **Date:** 10/30
- **Event:**
  - 18 sprays suggested using PPE and installing fully grown bolts on MCH-1.
  - It will be issued.
  - It is obvious that the sprays are not being maintained.
  - Gary May (S&I/BJA) notified that sprays were very disappointed in the way the sprays were being maintained.
  - No remarks.

- **Date:** 11/30
- **Event:**
  - 18 sprays suggested using PPE and installing fully grown bolts on MCH-1.
  - It will be issued.
  - It is obvious that the sprays are not being maintained.
  - Gary May (S&I/BJA) notified that sprays were very disappointed in the way the sprays were being maintained.
  - No remarks.
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**MSHA Form 7000-10J, June 93 (revised)**

- **Location:**
  - **CVM moved # 2**
  - **Flush out of throat, curtain & air back to # 1 (return flush) as far as possible.**
  - **# 1 is a Nick out**
  - **10'- 20' bull pull behind the CVM.**
  - **CVM moved to # 2 Nick out of the 40's to hole the # 1 air back as possible.**
  - **This is a flush list and try to throttle the # 1 air back best as possible.**

**Observations:**
- **CM op., 01:30:**
- **The Appraiser, Fin. Man, and Dust Control plans for the CM #114 to be maintained.**
- **CM #114 was not being maintained.**
- **A few of the regular sprays were questionable.**
- **CM had back out of # 10 Air Back (40's).**
- **All sprays 40's were operable and getting.**
- **Reasonable likely.**
- **Reduce standard of 0.8.**
- **214 and #14's cutting 36.**
- **Rock 5/4.**

**Notes:**
- **June 93 (revised).**
Date 3-23-10
Inspector's Initials

Supervisor's D&I 3-26-10
Page No. 20


Date 3-23-10
Inspector's Initials

Supervisor's D&I 3-26-10
Page No. 21


Date 3-23-10
 Inspector's Initials

Supervisor's D&I 3-26-10
Page No. 22


Date 3-23-10
Inspector's Initials

Supervisor's D&I 3-26-10
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