Date: 12-10-09

#49 seal
02 20.8%, CH4 0.00%
6 inch water trap

#50 seal
02 20.8%, CH4 0.00%
Test tube in-gassing

#51 seal
02 20.8%, CH4 0.00%
Test tube in-gassing

Set #49 seal
02 20.8%, CH4 0.00%

Set #10 good air
movement
02 20.8%, CH4 0.00%

#56 seal
02 20.8%, CH4 0.00%
6 inch water trap full

Inspector's Initials

Page No.
Date: 12-10-09
Set #7

Test tube ingaging

Set #6 the air movement in good moving only

Seal

0% 20.8% CH4 0.00%

Walked by #33 through #32 sample 12 checked the test tube it was also ingaging.
Waked over the entire area at plenary speed and walked outside NVO.
Date: 12/14/09
Arrived at the Mine: 4:40 PM
Departed from the Mine: 7:40 PM

List Records Books Checked:

Accompanied By:
Company Representative:
Miners Representative:

AREAS OF INSPECTION ACTIVITY:

No. 1 Section NH 96
LW Blades

Inspector's Initials:
Supervisor's Initials and Date:
Page No. 1

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

Date 12/14/09

The area and mine flows have received damage from excessive water. Curvature, bending, and tunneling in the mine flows which has transferred to the roof. The roof has fall off and minor shoring has occurred. Supervisors report the structure of the tunnel and gob fall has been damaged and wall collapsed. After so. There were 4 men working on the tunneling supports and currently rework the tunnel walls for 4 No. 15 Ribs due to dripping water and possible water and possible tunneling conditions in pillar stability.

Discussed with operator who will be cited for water and possible tunneling conditions in pillar stability.

Inspectors Initials [Redacted]

Supervisor's Initials and Date 12/14/09 Page No. 4

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

Date: 12/14/03

Initially supervisor informed one to wear a ( ) coat and pull the coal mine until water could be pumped and return material safely. However, records were prepared showing that the water had been trapped in the entrance to the claim. Coordinates book after daily elevation called mine this found out from former responsible for area.

Inspector's Initials

Supervisor's Initials and Date: 12/14/03

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

Date: 12/14/03

Time 19:00

Crew 01-2304-234

Standard 107 (a) order

Miners have been required to wear and found in dust mining written and the mine floor cannot be seen from levels measuring 12" to 48" in depth. I wanted to test venture when I measured 25" - line boss reported and clearly reports given by the operator depicted 48" @ 85 AM.

In order, personal protection given as water - change equipment from 1974 to current and other gear before given that they have been working.

Inspector's Initials

Supervisor's Initials and Date: 12/14/03

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

Date: 12/14/03

Miners were up to their chest clearly. Miners are wearing dirt only consistently over their boots. This mine floor is unlined due to better mining. And contains the extraneous methane (acres, etc.) and coalri) through a tight tunnel with including block. Blocks this area exposed means to slip, trip and fall hazards in water up to 48" rise, and those are tight in the area. Miners could slip trip or fall into water and suffer from clearing the water in extremely cold and large area below of air.

Inspector's Initials

Supervisor's Initials and Date: 12/14/03

*U.S. GPO: 2009-541-759
Date: 12/14/09

Hypothermia exposures after breathing hot produced
Causes and Vietnam in the
amine from open hair
of heat getting caught
in the water. Causing trip
and chance in water to
reach Americans caused
trip and lead Strata workers
risk and cause chroming
Air canvas from No. 1
back to 12/8/95 with
after 73 to 80 in humans
located up to 65° and
will be expected area.
no one is allowed to cause
in change for water
that is deep when
men comment over the mine

Inspector's Initials

Supervisor's Initials and Date

Page No. 56

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

Date: 12/14/09

Cauliflower has existed
after smooth efforts according
the main reason for
1 new applied mine.
Reparing roof support
and fire hose across tunnels
airway and examine pumps
daily for shift along.
Gated injuries from cherryc
ing in water.

Reasonably likely close to
depth of 450 and chronic
injuries to 40 and shift.
trip took hazards.

Inspector's Initials

Supervisor's Initials and Date

Page No. 8c

*U.S. GPO: 2009-541-759
Date 12/14/09
Time 1931

According to our records and the miners' known and personal statements, the conclusion that water was related to slip #4 was not reached in accordance with 30CFR1203.05(2). The conclusion was based on the shift foreman's belief that water was related to #4. The foreman was not aware that the water was related to #4. The foreman was not aware that the water was related to #4. The foreman was not aware that the water was related to #4.

The mine is on a 15-day dry sump pump and 100 feet above the mine. The area is not a high-risk area. The area is not a high-risk area. The area is not a high-risk area.

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

*U.S. GPO: 2009-541-759*
Dumps on drainage line. Also, for examination of drainage and water areas and pumps on a clayey, poor drift Rozet in water up to 40ft.

This practice conditions could result in failed injuries from chewing in water. Also, coiled from boards or spaying due to digging or falling.

Reasonably likely - water drains - musky and the entire area cannot be seen unless better, Unable, cans, etc. from floor through. Cook, horses.

Date: 12/14/09

Inspector's Initials: [Redacted]

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

Date: 12-15-09   Event No: 6388653

Arrived at the Mine: 8:00   Departed from the Mine: 

List Records Books Checked: 

Accompanied By: Company Representative: 

Miners Representative: 

AREAS OF INSPECTION ACTIVITY:

#2, Monday, Track from #2 to 46, 46 return to #72, #56 break, #70 break room, #56 break pump, #70 break pump.

Arrived at the MSHA office, brief acted, acted and got my lights out 5:58, got emergency call, went to 5:58 room and got dressed.

Went up stair and got my compass and checked arrival and signs out.

Took 5:58 and traveled to 5:58 mine office.

Inspector's Initials: 

Supervisor's Initials and Date: 

8:30, the #1 shift and #1 shift left for Headgate 02, went over the oxygen deficiency in the waiting room.

Had meeting with:

Date: 12-15-09  

Traveled to track #39 next to theappers NVO

11:10 am  

[Text obscured]

Walked to the #72  

[Text obscured]

Set sand jack between 4'6" 

10:15:35

Inspector's Initials [Redacted]  

Supervisor's Initials and Date [Redacted]  Page No. 5

MSHA Form 7000-10K, June 93 (revised)
Date: 12-15-04

CITATION/ORDER #: 8080117
Time: 8:30 am
Location: Surface-Production Area, 2nd Shift, Area #3, Section A
Violation: Sec. 75.160(a)

Who knew the violation existed?

How long has the violation existed?

If an accident should occur because of this type violation, how serious would it be?

What is the likelihood that this type accident will occur at this mine?

No. of Persons Exposed: One

Inspector's Initials: [Redacted]

Supervisor's Initials: [Redacted]

*U.S. GPO: 2009-541-759
Who knew the violation existed?
Sector boss should have known

How long has the violation existed?
Several days, to get the amount of thick in the area.

If an accident should occur because of this type violation, how serious would it be?
Last winter, some missing were from a fire.

What is the likelihood that this type accident will occur at this mine?

Why? Unlikely. No fire hazard was found or time of inspection.

Inspector's Initials: [Redacted]
Page No. 10

Supervisor's Initials and Date: [Redacted]
Page No. 17

No. of Persons Exposed: 5

*U.S. GPO: 2009-541-759
Who knew the violation existed?

The violation existed in an effort to comply with the law. 

How long has the violation existed?

The violation existed for several years. 

If an accident should occur because of this type violation, how serious would it be?

An accident would likely result in severe injuries or fatalities. 

What is the likelihood that this type accident will occur at this mine?

Unlikely, as the mine is well-maintained. 

CITATION/ORDER:

Violation: 75, 516

The power wire for the ventilation fans in the #1 section return are laying on cables in various locations in the return. All power wires shall be supported on well insulated insulators and shall not contact combustible material, roof, or sides.

No. of Persons Exposed: 1

Fire boss, or breaker
CITATION/ORDER #: 8080116

Time: 1300

Location: Lowerwall Section 75, 507-1 (r)

Violation: The non-permissible 1810 haulage charger is operating between double opey, he double opey are between the double opey and return the double opey and return when a person open the return side door the charger is operating in the return.

No. of Persons Exposed: One

Person operating the double door

Inspector's Initials: [Confidential]

Supervisor's Initials and Date: [Confidential] 1/15/96

Who knew the violation existed?

Employee last known to have known

How long has the violation existed?

Several shifts

If an accident should occur because of this type violation, how serious would it be?

It will shut down sort from fuse box

What is the likelihood that this type accident will occur at this mine?

Why? Unlikely, one fire bucket was found and the entity was found

Inspector's Initials: [Confidential]

Supervisor's Initials and Date: [Confidential] 1/15/96

Date 12/15/96

DAILY COVER SHEET

Date 12/16/96 Event No. 6758652

Arrived at the Mine: 8:10 Departed from the Mine: 

List Records Books Checked: Day shift + evening shift #1 Section Weekly sent

Accompanied By: Company Representative

Rick Nicolai, Chief Elect

Miners Representative: None

AREAS OF INSPECTION ACTIVITY:

#4 Main, ET17505 SC ET17504 SC ET17503 SC Feeder, JM 7418, JM 5814 396 Chager T 799-796 Scoop T 799-224 Scoop PMV Chager Service Scoop #1 Scoop Chager Fire Suppression Service Unit Under Section #1 Belchard

Inspector's Initials: [Confidential]

Supervisor's Initials and Date: [Confidential] 1/15/96

Page No. 17

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

Date 12-16-09

Inspection of MSHA office

bump and spatter

Do not shoot in the

bunker menu.

Went upstairs to

some paperwork on

E01 3238652.

Design out and

got my computer,

leveled my DOV

and

to the WB's

office.

Inspector's Initials FDL

Supervisor's Initials and Date 2-17-09 Page No. 2

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

Date 12-16-09

ET1750C Left

checked light NVO

Brakes NVO

ET1750C Right

checked light NVO

Brakes NVO

ET1750D Center

checked light NVO

Brakes NVO

Fedex served 4-54-21

checked hose bar

Brakes NVO

Drum Lat #1 section NVO

Inspector's Initials CCL

Supervisor's Initials and Date 2-17-09 Page No. 3

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

Date 12-16-09

Inspection of equipment

in use

ET1750C Left

ET1750C Right

ET1750D Center

Brakes NVO

Brakes NVO

Brakes NVO

Pump bar NVO

Drum Lat #1 section NVO

Inspector's Initials CCL

Supervisor's Initials and Date 1-17-09 Page No. 4

MSHA Form 7000-10K, June 93 (revised)
Date: 12-16-09

Approval: 

JW 4918 #1 Mine

Fire Suppression: NVO

Locomotive: NVO

Media: Monthly - yes

396 Charger

Groundhook

Serial #: EH 134754

NVO

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

Date: 12-16-09

Handgate #2 #1 Section

Fire Suppression: NVO

Sequence: NVO

Underground: NVO

Traveled the track back to the surface NVO

Spoke to the operator about not causing on the ventilation

Completely communicated to the operator about my findings.

Inspector’s Initials: [Redacted]

Supervisor: [Redacted]
Who knew the violation existed?

Electrical examiner should have known

How long has the violation existed?

12 days

If an accident should occur because of this type violation, how serious would it be?

No likelihood

What is the likelihood that this type accident will occur at this mine?

No likelihood

Accompanied By: Company Representative

Miners Representative

AREAS OF INSPECTION ACTIVITY:

No left incline portal of flammable.
MSHA Form 7000-10K, June 93 (revised)

Date 12/17/09

If this condition and prac-
tice were continued to
exist, the other factors
and mine hazards could
become exacerbated and
result in electrical shocks
could occur causing
fatal injuries.

Accompanied By: Company Representative

Miners Representative

AREAS OF INSPECTION ACTIVITY:

Right return to punch out
205's 5/9 60.61

U.S. GPO: 2009-541-759

*U.S. GPO: 2009-541-759
Date 12/17/09

Travelled #7. Return
door 6-541 panel old
ash 3 sector.

Travelled to EP #1 of
panel

AE 2.5 x 2.5
VZ 1095
Qz 6.03

Panel has not been
travelled since 4/15/09.

Inspected by DG:

Passed to EP #1

AE 2.8
VZ 1550
Qz 3.780

Travelled from man
pillar panel to support
travelled down to
Angora.

Checked weekly exam
logs no records.

Inspector's Initials

Supervisor's Initials and Date

Page No. 2

*U.S. GPO: 2009-541-759
Date 12/17/09

2 people affected by the section fire at the 10.3 section. Third in part of the section an acid smoke from the fire. 2 people were sent back to the work area. The area was examined and I went over the mine map and discussed all operations and info with the section foreman. The area is being examined by the section foreman.

Arrived at the Mine __:___. Departed from the Mine __:___.

List Records Books Checked __:___.

Accompanied By: Company Representative __:___.

Miners Representative __:___.

AREAS OF INSPECTION ACTIVITY:

JMB 491 E, JM 5611
7000472 E Better
7005356 Better
MSHA Form 7000-10K, June 93 (revised)

Date 12-17-09

Inspector's Initials [redacted]

Supervisor's Initials [redacted]

124504

Page No. 2

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

Date 12-17-09

Inspector's Initials [redacted]

Supervisor's Initials [redacted]

Page No. 3

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

Date 12-17-09

Inspector's Initials [redacted]

Supervisor's Initials [redacted]

Page No. 4

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

Date 12-17-09

Inspector's Initials [redacted]

Supervisor's Initials [redacted]

Page No. 5

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

Date 12-17-09

Inspector's Initials [redacted]

Supervisor's Initials [redacted]

Page No. 6

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

Date 12-17-09

Inspector's Initials [redacted]

Supervisor's Initials [redacted]

Page No. 7

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

Date 12-17-09

Inspector's Initials [redacted]

Supervisor's Initials [redacted]

Page No. 8
MSHA Form 7000-101, June 93 (revised)

DAILY COVER SHEET

Date 12-18-07 Event No. 6286652

Arrived at the Mine 7:30
Departed from the Mine

List Records Books Checked
Weekly Plant opener
#1 Section, Weekly Closing

Accompanied By: Company Representative
Gary May, Superintendent
Miners Representative
None

AR bro OF INECTION ACTIVITY:

10 Jeep, Left Mine
ED-4, ED-1

Found DOY

Travelled to the UOC Mine Office

Inspector's Initials [redacted]
Supervisor's Initials and Date 12/17/07 Page No. 2

Inspector's Initials [redacted]
Supervisor's Initials and Date 12/17/07 Page No. 3
## AIR READINGS

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<th>Location</th>
<th>EP-7, EP-8 into L08</th>
<th>EP-4 out</th>
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<td>7</td>
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<tr>
<td><strong>Height</strong></td>
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<td>5</td>
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<td><strong>Area</strong></td>
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<td><strong>Velocity</strong></td>
<td>610-10560</td>
<td>585</td>
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<tr>
<td><strong>Time</strong></td>
<td>10:00</td>
<td>10:30</td>
</tr>
<tr>
<td><strong>Quantity</strong></td>
<td>EP in L08</td>
<td>EP-4</td>
</tr>
</tbody>
</table>

**Notes:**
- WALKED TO THE TASK AT #15 BREATH ELLIOT NEVO
- WALKED FROM #15 BREATH TO THE ENTRANCE AT ELLIOT'S MINING OFFICE NEVO
- **Inspector's Initials:** [Redacted]
- **Supervisor's Initials & Date:** 12/12/99 5

**Form:** MSHA Form 7000-10K, June 93 (revised)
**AIR READINGS**

- Date: 12-15-09
- Location: EP-1

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<th>Width</th>
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<th>CH4 Detected</th>
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<th>Velocity</th>
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<table>
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<tr>
<th>Quantity</th>
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</tr>
</thead>
</table>

**DAILY COVER SHEET**

- Date: 12-21-09

**Arrived at Mine**

- Event No. 6258552
- Departed from Mine

**List Records Books Checked**

- #2 Section
- Pre shift Books
- 610 (f)
- Pre shift Books

**Miners Representative**

- None

**AREAS OF INSPECTION ACTIVITY:**

- Check records and postings.
- Pre shift books
- Long wall electrical books

**Inspector's Initials:**

**Supervisor's Initials and Date:** 12/21/09
Date: 12-21-09

Reviewed the pre-shift books for
#1 section
#2 section
#3 section
#4 section
South Side belts
South pumps
North belts
North Side pumps

Reviewed the weekly and monthly Electrical Books. For the long wall, N.V.O.

Reviewed Smokers book
N.V.O.

Reviewed Employee Records
N.V.O.

Heard daily close out with Burman Carnett (Safety Director).
He had no comments.

Left mine and traveled to Silver Oak #9

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

DAILY COVER SHEET

Date 12-28-09  Event No. 6288652
Arrived at the Mine 11:00  Departed from the Mine __
List Records Books Checked  Weekly Electric
Exam All Sections
Accompanied By: Company Representative
Accompanied By: Miners Representative

AREAS OF INSPECTION ACTIVITY:

Checked testing and record work
The mine was making a ventilation change. The work was a

Inspector's Initials ________________
Supervisor's Initials and Date ____________ Page No. 2

DAILY COVER SHEET

Date 12-28-09  Event No. 6288652
Arrived at the Mine 11:00  Departed from the Mine __
List Records Books Checked  Weekly Electric
Exam All Sections
Accompanied By: Company Representative
Accompanied By: Miners Representative

AREAS OF INSPECTION ACTIVITY:

Books

Inspector's Initials ________________
Supervisor's Initials and Date ____________ Page No. 2

Date 12/21/09

Arrived at MSHA office @ 06:00. Dump tied Solaris, get equip ready.

Finished paper work. Formed mine file on USB.

Boat spot 62.

Signed out left for USB with [redacted].

Arrived @ mine office at 10:00. They are doing a Mine Ventilation Career. Can not do Spot 62. Decide to do records as I posting.

MSP.

Sensory, #2, #22, #23, #3, #4, #5.

North Bells Duck.

South Bells.

South Thing.

Airway travel.

Longwall - Smokers equip.

电气.

Inspector's Initials: [redacted]

Supervisor's Initials and Date 12/23/09 page No. 2

GPO: 2009-541-759

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

Date 12/21/09

To the E01 being conducted 4248852.

Check Preshift Book:

#1 Section: #22 Headgate

#2 Section: #23 Headgate

#3 Section: Portal Section

#4 Section: Main Section

Construction Books USB

Longwall Construction

North Bells Book

North Pump

South Bells

South Thing

Airway travel.

Longwall - Smokers equip.

Inspector's Initials: [redacted]

Supervisor's Initials and Date 12/23/09 page No. 3

GPO: 2009-541-759

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

Date 12/21/09

Longwall Preshift

#3 Section: Electrical

#1 FAO (Bandy)

North Fin

Check employee records

With Boman Carver.

Safety Director.

#22 Postings

Attendant copied 8 records.

Postings sheet.

Left mine went to #1 pump #1.

[Redacted] fail to deliver an extension or a citation #8078530.

Inspector's Initials: [redacted]

Supervisor's Initials and Date 12/23/09 page No. 4

GPO: 2009-541-759
Date: 12/22/09

Book:
#1 Mine #5 None (90% O-City)
#2 None #5K None
#3 None #6 None
#4 None
#4 Reflecta

This section is called @ this time. Intersection between 2 & 3
Need Roof scalers
Supplementary roof support available @ first aid wagon

Walked mine cable #
To power center NVO

Walked mine cable#
To power center NVO

Inspector's Initials:
[Redacted]

Supervisor's Initials and Date:
[Redacted]
Page No. 2

U.S. GPO: 2009-541-759

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

Date 12/27/09

1) Any body that works by hand only at a time

2) Unsecured cables 2307960
   Time 2 leads exposing copper wiring

3) The opening in the sheath exposing 2 leads exposing copper wiring is
   Locate #3 entry beside the power center, hanging up

4) The shift examiner on
   Electrical

5) More than a switch

---

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

Date 12/27/09

1) Any body that works by hand only at a time

2) Unsecured cables 2307960
   Time 2 leads exposing copper wiring

3) The opening in the sheath exposing 2 leads exposing copper wiring is
   Locate #3 entry beside the power center, hanging up

4) The shift examiner on
   Electrical

5) More than a switch

---

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

Date 12/27/09

1) Any body that works by hand only at a time

2) Unsecured cables 2307960
   Time 2 leads exposing copper wiring

3) The opening in the sheath exposing 2 leads exposing copper wiring is
   Locate #3 entry beside the power center, hanging up

4) The shift examiner on
   Electrical

5) More than a switch

---

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

Date 12/27/09

1) Any body that works by hand only at a time

2) Unsecured cables 2307960
   Time 2 leads exposing copper wiring

3) The opening in the sheath exposing 2 leads exposing copper wiring is
   Locate #3 entry beside the power center, hanging up

4) The shift examiner on
   Electrical

5) More than a switch

---

DAILY COVER SHEET

Date 12/27/09

Arrived at the Mine 2008
Departed from the Mine

List Records Books Checked

Accompanied By: Company Representative

Miners Representative

AREAS OF INSPECTION ACTIVITY:

3 sec ea.

- Personnel Safety- 08 at
  Center Shuttle Car
  13 at Car

Time 0:00
Date 12/22/09
Time 1430
Location 76-704-16
C1130 8110 6451

Due to permanent splice in trailing cable, fourth
track shuttle car erratic.

The broken interlock and switch was pulled
and replaced.

The electric line would be used as a 3rd
track. After replacing the linear
track 3.

Hand signal ocurred.

Shift 17:30

Inspector's Initials

Supervisor's Initials and Date 1/30/09 Page No. 2

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

<table>
<thead>
<tr>
<th>Date</th>
<th>Event No</th>
<th>Arrived at the Mine</th>
<th>Departed from the Mine</th>
<th>List Records Books Checked</th>
<th>Smokers Books</th>
<th>North Belt Book</th>
<th>Accompanied By: Company Representative</th>
<th>Miners Representative</th>
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</thead>
<tbody>
<tr>
<td>12-22-09</td>
<td>E01</td>
<td>4608236</td>
<td>Mon. Production</td>
<td>4.88</td>
<td></td>
<td></td>
<td>Tracy Lamburt (Shift)</td>
<td>none</td>
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</tbody>
</table>

**AREAS OF INSPECTION ACTIVITY:**

- Eminent Danger Run #2 Section
- Check equipment #2 section

**Inspector's Initials**

- [Redacted]

**Supervisor's Initials and Date**

- [Redacted]
Arrived at mine, met with Chris Blanchard (President), informed him that I would be going to #2 Section to do imminent danger run and check the equipment.

Observed the pre operational check on the #3 Brookville man trip.

Traveled from the portal to the end of the track on the #2 section.

The mine roof and ribs appear to be adequately supported and well rock dusted.

The mine floor is from damp to wet all track switches and air lock doors are in good working condition.

Walked from the end of the track to the section along the beltline.

Made imminent danger run across the face.

Power has been removed from this section since Dec. 17th 2009.

Checked life shelter located in the intake.

Checked the section scrap's.

Inspector's Initials
Date 12-22-09

Checked the Supplemental
Root Supplies
N.V.O.

Checked the First
Aid Equipment, N.V.O.

Checked # 2 Joy Cm.
S/n Jm6053 1/2 Citation

Checked # 1 Joy Cm
S/n Jm 5184 N.V.O.

Checked Fletcher
Root Bolt S/n 207046
N.V.O.

Inspector's Initials ____________

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

Date 12-22-09

Checked # 1 Joy S/c
S/n 17651 N.V.O

Checked AEI Section
K.U.A. S/n 16246-2250-501 N.V.O.

Checked Fork Lift Charger
S/n 05913MC-2341 N.V.O.

Checked Matlene
Scoop S/n 4882238 N.V.O.

Inspector's Initials ____________

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

Date 12-22-09

Traveled back to
Surface.
Typed out 1 Citation

Held Daily Close out
With Chris Blanchard
(President)

Discussed Citation
Written and the
Root Cause.

Mr Blanchard had
No comments.
Returned to the
MSHA Office.
MSHA Form 7000-10K, June 93 (revised)

Date 12-22-09  # 8087534

1. 1130

2. 75,503

3. The #2 Jay C. M. 93 #2 on the #2 Section man
   040-0 is not being maintained
   in a permissible condition.
   An opening of greater
   than 0.15 inch is present
   on the panel lid of the main junction box.
   This is an idler

4. The examiner should
   have known.

5. The violation has existed
   more than 1 shift.

6. If an accident were
to occur it would be

permanently disabling.

7. It is unlikely that
an accident would occur.
There is no methane
present. This is an idler.
Section. There is no
power on the section
at the present time.

Inspector's Initials [redacted]

Supervisor's Initials and Date [redacted]
## AIR READINGS

**Date:** 12-22-09  
**Location:** L.O.B. #2 Section

<table>
<thead>
<tr>
<th>Width</th>
<th>Bottle Sample No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>19'</td>
<td></td>
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<table>
<thead>
<tr>
<th>Height</th>
<th>CHM Detected</th>
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<tbody>
<tr>
<td>6'</td>
<td>0.9%</td>
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<table>
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<tr>
<th>Velocity</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>27.4</td>
<td>10:30</td>
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</table>

<table>
<thead>
<tr>
<th>Quarter</th>
<th>31/236</th>
</tr>
</thead>
</table>

**Supervisor's Initials and Date:**  
**Inspector's Initials:**

---

## DAILY COVER SHEET

**Date:** 12/22/09  
**Event No.:** 140pa

**Arrived at the Mine:** 11:00am  
**Departed from the Mine:** 1:40pm

**Supervisor's Initials and Date:**  
**Inspector's Initials:**

**Book No.3 Section: Pre-shift 40 Shift **

**Record Book No.3 Section**

**Accompanied By:** Company Representative  
**Will Beac Electrician**

**Miners Representative:** None

---

**AREAS OF INSPECTION ACTIVITY:**

1. **Check Pre-shift Book together.**
2. **Check Pre-shift Book - #3 Section**
3. **Examined 3.5 Can & 1 CM**
4. **Issued 3 citations (K, Signo, C)**
5. **Post in Team Conference**

---

**Date:** 12/22/09  
**Inspector's Initials:**

---

**Supervisor's Initials and Date:**  
**Inspector's Initials:**

---


**MSHA Form 7000-101, June 93 (revised)**
Discussed with Chris Blanchard about the possibility of receiving a citation.

Prepared to go U & G.

Left outside at 8:30 am.

- Mistrip & walk -
- Arrived on Section 81.45a.

No CO, O2 < 0.8%
**Citation/Order No.: 66127445**

1. **Violation:** 
   1. Violation: 15,220 @ X-Left rib - drift crosscut has been covered by 17 inches of coal, non-coal dust has accumulated - 15,220 @ X-Left drift crosscut has been covered by 17 inches of coal, non-coal dust has accumulated. 

2. **Time of Violation:** 9:35 a.m.

3. **Location of Violation:** X-Left drift crosscut, east side of X-cut 20.

4. **Who Knew of the Violation?** 
   - Inspector: 
   - No one.

5. **Length of Time Violation Had Existed:** 1 day.

6. **Number of Persons Exposed:** 1 person.

7. **Likelihood of Accident:** 
   - Immediate tip exposure.
   - No. tip exposure would be low if continued to a small area.

8. **If Accident Occurred, How Serious Would It Be?** 
   - Disasterous.

---

**Technical Reasoning**

**Return:** 9/15/95

**HT:** 6.25

**SW:** 170

**Lx:** 20,140

**D2:** 20.8%

**CH4:** 0.0%

---

**Date:** 12/22/94

**Inspector's Initial:** [Redacted]

---

**Supervisor's D&I:** [Redacted]

**Return:** 9/15/95

---

**Date:** 12/22/94

**Inspector's Initial:** [Redacted]
Checked Permissibility on No. 2, Sec A. & E, ET 17/141
Brecker E-F, 80-1000, 400 V, No. 2 Cable
N/A

Checked Permissibility on No. 1, Sec C, ET 110/16
N/A

Power Still Off
12:03 PM

12:05
Took air reading in Intake:

\[ \begin{align*}
\text{h1} & = 6.33 \\
\text{h2} & = 17.75 \\
\text{p} & = 500 \\
\text{t} & = 3.86 \\
\text{CH4} & = 0.056
\end{align*} \]

Post Conference with Larry Hoffer & Chris Harger, Discuss Citations

Left mine 1:40 PM
Arrived Mt. Hope 3:00 PM
DAILY COVER SHEET

Date: 12-22-02
Event No.: 082-6652

Arrived at the Mine:
Departed from the Mine:
List Records Books Checked:

Weekly Electrical
4-4 Section

Accompanied By: Company Representative: 
Miners Representative: 

AREAS OF INSPECTION ACTIVITY:
Rock Dust Sweep #4 Section
063-063

Left Mine: JMS849

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

Date: 12-22-02

Arrived at the MSHA office.

Began to inspect and got Section 50H and lift.

Got dust and smoke in return airway. The agent and got my KC.

Travel to the USB mine office

Arrived at the USB mine office

Inspector's Initials

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

Date: 12-22-02

The mine is still making air ventilation changes.

Checked the electrical weekly book for 4-4 Section.

Need to check the lift mines.

D'maker being a rock dust survey.
<table>
<thead>
<tr>
<th>Date</th>
<th>Inspector's Initials</th>
</tr>
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<tbody>
<tr>
<td>12-22-04</td>
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**Starting point**

<table>
<thead>
<tr>
<th>Entry 1</th>
</tr>
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<tbody>
<tr>
<td>2315</td>
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<table>
<thead>
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<th>Entry 2</th>
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<tr>
<td>0.500</td>
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<table>
<thead>
<tr>
<th>Entry 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.208% CH4 0.00%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Entry 4</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.500</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Entry 5</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.208% CH4 0.00%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Entry 6</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.500</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Entry 7</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.208% CH4 0.00%</td>
</tr>
</tbody>
</table>

**1-C-1**

| The area is |
| 0.208% CH4 0.00% |

| Entry Intake  |
| 0.208% CH4 0.00% |

| Full Band  |
| 0.208% CH4 0.00% |

**1-E-1**

| Entry Intake  |
| 0.208% CH4 0.00% |

| Full Band  |
| 0.208% CH4 0.00% |

| Entry Intake  |
| 0.208% CH4 0.00% |

| Full Band  |
| 0.208% CH4 0.00% |

**1-D-1**

| Entry Intake  |
| 0.208% CH4 0.00% |

**1-A-1**

| The area is |
| 0.208% CH4 0.00% |

| Entry Intake  |
| 0.208% CH4 0.00% |

| Full Band  |
| 0.208% CH4 0.00% |

| Entry Intake  |
| 0.208% CH4 0.00% |

| Full Band  |
| 0.208% CH4 0.00% |

**1-A-2**

| Entry Intake  |
| 0.208% CH4 0.00% |

| Entry Intake  |
| 0.208% CH4 0.00% |

| Entry Intake  |
| 0.208% CH4 0.00% |

**1-E-2**

| Entry Intake  |
| 0.208% CH4 0.00% |

**1-F-1**

| Entry Intake  |
| 0.208% CH4 0.00% |

| Entry Intake  |
| 0.208% CH4 0.00% |

| Entry Intake  |
| 0.208% CH4 0.00% |

**1-G-1**

| Entry Intake  |
| 0.208% CH4 0.00% |

| Entry Intake  |
| 0.208% CH4 0.00% |

| Entry Intake  |
| 0.208% CH4 0.00% |

| Entry Intake  |
| 0.208% CH4 0.00% |

| Entry Intake  |
| 0.208% CH4 0.00% |

**Inspector's Initials** 5
Date: 12-27-09

1-F-3X #6 Entry Init. 0.208% CH4 0.00% Full Band

0.1500

1-6-3 #7 Entry Return 0.208% CH4 0.00% Full Band

0.1500

1-F-3X #6 Entry Init. 0.208% CH4 0.00% Full Band

0.1500

1-6-3 #7 Entry Return 0.208% CH4 0.00% Full Band

0.1500

1-F-3X #6 Entry Init. 0.208% CH4 0.00% Full Band

0.1500

1-6-3 #7 Entry Return 0.208% CH4 0.00% Full Band

0.1500

1-F-3X #3 cross cut return

0.208% CH4 0.00% Full Band

0.1500

1-6-3 #5 cross cut return

0.208% CH4 0.00% Full Band

0.1500

Inspector's Initials: [Redacted]

Supervisor's Initials and Date: [Redacted]
Date: 12-22-09

 Inspector's Initials: [Obscured]

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

 #1 E-3 #4 Entry Return
 0% O2, 20.8% CH4 0.00%
 0-1500
 1-B-3 #2 Crosscut to Right Wet
 0% O2, 20.8% CH4 0.00%
 0-1500
 1-B-3 #2 Entry Return 0% O2, 20.8% CH4 0.00%
 Full Band
 0-1500
 1-B-3 #1 Entry Return
 0% O2, 20.8% CH4 0.00%
 Wet
 Left Miner #1 M8449
 Checked out MVO

 The section has one power on 14 due to making vent change.
 Went across the face MVO across the face and section.

 Supervisor's Initials and Date: [Obscured]
 Page No.: 10

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

 #1 E-3 WET
 0% O2, 20.8% CH4 0.00%
 #5 Entry Return
 0-1500
 1-D-3 #4 Crosscut to Right Wet
 0% O2, 20.8% CH4 0.00%
 Return 0-1500
 1-D-3 #4 Entry
 0% O2, 20.8% CH4 0.00%
 Full Band Return 0-1500
 1-C-3 #3 Crosscut to Right Return
 0% O2, 20.8% CH4 0.00%
 Full Band
Date 12-23-04

Walked outside from #3 Section.

Talk to Chris about the rock dust control.

Inspector's Initials

Supervisor's Initials

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

Daily Cover Sheet

Date 12-23-04

Event No. 6788852

8:30

Arrived at the Mine.

Departed from the Mine.

List Records Books Checked: Electric Examinations section, Belt Check.

Accompanied By: Company Representative

Wendy Haggerty

Miners Representative: None

Areas of Inspection Activity:

#1 Switch, #3 Section

Baffle #3 Section

Tunnel 13276A

Right and Left Miner Light

Right and Left Miner Light

Right and Left Miner Light

Supervisor's Initials and Date

Page No.

Inspector's Initials

Supervisor's Initials and Date

Page No.


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

Inspector's Initials

Supervisor's Initials and Date

Page No.

Date: 12-23-09
Checked electric door weekly book NVO

Checked belt book NVO

Checked #1 Mine Map NVO

Note: The track to #1 Belt Head is 3 Sections

Wanted #1 Section on #1 Belt #2 on #3 Belt moving NVO

Inspector's Initials

Page No. 3

Date: 12-23-09
13297A Starter Feeder NVO

Checked the light and breaker on the belt shuttle on ET17016 NVO

Wanted the #1 Section on #1 Belt #2 on #3 Belt moving NVO

Inspector's Initials

Page No. 4

Date: 12-23-09
13297A Starter Feeder NVO

Checked the light and breaker on the belt shuttle on ET17016 NVO

Wanted the #1 Section on #1 Belt #2 on #3 Belt moving NVO

Inspector's Initials

Page No. 5

Date: 12-23-09
A10/10 2808372

Right Brother Filter NVO

Paerie plutter for suppression NVO

Wanted #1 Section on #1 Belt #2 on #3 Belt moving NVO

Drive Air for suppression light NVO
<table>
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<tr>
<th>Date</th>
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<th>12-27-07</th>
<th>12-27-07</th>
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<td></td>
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</tr>
<tr>
<td>Supervisor's Initials and Date</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**#5 Entry 24101**

- **#1 Band**
  - 1-A-1, Steel # 24234
  - **#1 Entry Return**
    - 78.8%, CH4 0.00%
    - **WET**

**1-B-1 #2 Entry Intake**

- 78.8%, CH4 0.00%
- **WET**

**1-C-1 #3 Entry Intake**

- 78.8%, CH4 0.00%
- **WET**

**#25 Loop 1734: 145R**

- Lights, Permissible
- Fire Suppression
- **NO**

**Section Pinch Pump**

- **NO**

**1-D-1 #4 Entry Intake**

- E: 20.8%, CH4 0.00%
- **WET**

**1-E-1 #5 Entry Intake**

- E: 20.8%, CH4 0.00%
- **WET**

**1-F-1 #6 Entry Return**

- 0: 20.8%, CH4 0.00%
- **WET**
Date 12-27-09
Arrived at the MSHA office.
Bump test spotter and get thru light and OSHA.
Put checks in the locker room.

AREAS OF INSPECTION ACTIVITY:
C.O.  Main Beltline
11 Shock
Fire suppression
Exempts, SIA, Underground C.O. from #5 Ellia #4
North #5 North #7 North
Mother drive Head

Date: 12-28-09

+4 North Belt Head

Slip NVO

Fire Suppression NVO
Sequence NVO

+73 CO NVO

+5 North Belt Head

Slip NVO

Fire Suppression NVO
Sequence NVO

+80 CO #4 North

Rail NVO

Sequence NVO

The electrician has a problem with +5 North belthead.

It took a long time to get it fixed.

Inspector’s Initials: [Redacted]

Supervisor’s Initials:

Page No. 5

MSHA Form 7000-10K, June 93 (revised)
Who knew the violation existed?

If an accident should occur because of this type violation, how serious would it be?

What is the likelihood that this type accident will occur at this mine?

No. of Persons Exposed:

Inspector's Initials: 
Supervisor's Initials: 

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

Date: 12-28-09
Event No.: 628845-2

Arrived at the Mine 0800: Departed from the Mine: 

List Records Books Checked: Pre Shift #2

Section: In#Kers North Belts - H:23 and Section H:23, Belts.

Accompanied By: Company Representative: Tom Cornett (Safety Director)
Miners Representative:

AREAS OF INSPECTION ACTIVITY:

Rock dust survey on #2 Section
Check equipment
Imminent danger run
Terminate citation

Inspector's Initials

Date: 12-28-09

Section: The mine roof and ribs appear to be adequately supported and will rock dust.

The mine floor is:

From dry to wet.

All track switches and air lock doors appear to be in good working condition.

Inspector's Initials

Date: 12-28-09

Supervisor's Initials and Date

Page No. 1
Performing Rock Dust Survey; Section 2.

Area has been rock dusted. Bulks of rock dust manufactured by Lime Stone Dust, Inc., Pounding Mills, VA.

The starting point of the survey is located at 55°25'42 " by 88°23'42" in the 41 entry, 30 feet.

1st Band Sample is 500 feet in by the opoin.

0+500 return band 141

1B1 Intake Band

1C1 Intake Band

1D1 Intake Band

Ending point for Rock Dust Survey is 20 feet in by 55°24'00" in 44 entry

Travel to the 2 section to terminate citation 8087534 on 2 a.m.

Imminent Danger Run

N.X.D
MSHA Form 7000-10K, June 93 (revised)

Date 12-28-09

Checked 1 1/4hp, 3/4" 15062 5K
Checked 2 Roof Bolter 3/4" 207046 checked panic switches, ATS, canopy, vacuum.

Checked 1 Roof Bolter 3/4" 207046 checked panic switches, ATS, canopy, vacuum.

Traveled back to the portal. Terminated 1 citation on computer.

Held daily close out with Everett Hagar (supt).

Everett had no comments.

Returned to the MSHA office.
AIR READINGS

Date: 12-28-09  
Location: 108, 42 Section

<table>
<thead>
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<th>Width</th>
<th>Bottle Sample No.</th>
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<tr>
<td>19</td>
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<table>
<thead>
<tr>
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<th>CH4 Detected</th>
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<tbody>
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<td>0.1</td>
<td>0.1%</td>
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</table>

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<th>Time</th>
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<table>
<thead>
<tr>
<th>Cleanst</th>
<th></th>
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<tbody>
<tr>
<td>16,316</td>
<td></td>
</tr>
</tbody>
</table>

Location

DAILY COVER SHEET

Date: 12-29-04  
Event No: 6368650

Arrived at the Mine: 5:10  
Departed from the Mine: __ __

List Records Books Checked: Product + Orchest 1 Section

Accompanied By: Company Representative: Terry Moore, MIA Freeman

Miners Representative: None

AREAS OF INSPECTION ACTIVITY:

Respirable Dust 0.94 ft. /Section

Back Dust Survey 0.29 in.

Less than 500 ft. from last survey
Date: 12-29-09

Went upstairs sign out and get my computer.

Get dress in the locker room.

I checked the dust filters under load.

I checked the DEW and traveled to the US Mine office.

Inspector's Initials

Supervisor's Initials and Date

Date: 12-29-09

I checked the switchboard.

I passed out the dust pumps to the men.

I spoke to the 10 men about respirable dust.

I rode the #2 Section to the Section NVO found an over mining NVO found on the truck.

Inspector's Initials

Supervisor's Initials and Date

*U.S. GPO: 2009-541-759
Date: 12-29-04

The #14 belt went down for about 1 hour.
Then the #5 belt went down for about 2 hours.
The mine went on the #2 right 20 feet.
The #5 north belt went down for about 1 hour.
The #4 went out 20 feet on #2 left.

Inspector's Initials: [Redacted]
Supervisor's Initials and Date: [Redacted] Page No. 6

Date: 12-29-04

Water NVO
Seqr's NVO
Emergency Rey NVO
Fire Fighting Eq NVO
Supplemental Roof Supports NVO
First Aid Eq NVO
Rescue Camberos NVO
Carson Canyon NVO

Inspector's Initials: [Redacted]
Supervisor's Initials and Date: [Redacted] Page No. 7

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

Date: 12-29-04

Book printing on the surface on the track NVO while on the truck.

Red shut down the pumps all at 400.

6,37 low tonne export 30 inch pack
54 coal
12,58 exports 30 production
7,837 Tons

484 today 249 Tons
261 Tons plus 6.5 hours
232 Tons plus 6.5 hours

Inspector's Initials: [Redacted]
Supervisor's Initials and Date: [Redacted] Page No. 8
MSHA Form 7000-106, June 93 (revised)

AIR READINGS

Date: 12-29
Location: #2 Right Mine

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<th>%CH4 Detected</th>
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<td>20</td>
<td>0.04%</td>
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Height: 139
Area: 140
Mean Entry: 13:01
Velocity: 21.840
Time: 0:30.82

Inspector's Initials: [redacted]

Supervisor's Initials and Date: [redacted]

MSHA Form 7000-106, June 93 (revised)

AIR READINGS

Date: 12-29
Location: #2 Left Mine

<table>
<thead>
<tr>
<th>Width</th>
<th>Bottle Sample No.</th>
<th>%CH4 Detected</th>
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<tbody>
<tr>
<td>7</td>
<td>20</td>
<td>0.04%</td>
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Height: 139
Area: 140
Mean Entry: 13:01
Velocity: 21.840
Time: 0:30.82

Inspector's Initials: [redacted]

Supervisor's Initials and Date: [redacted]

MSHA Form 7000-106, June 93 (revised)

DAILY COVER SHEET

Date: 12-29-09
Event No.: 6288452

Arrived at the Mine: 0830
Departed from the Mine: [redacted]

List Records Books Checked: North Belts, Pre-shift, Section, Fire Drift

Accompanied By: Company Representative: [redacted]

Miners Representative: [redacted]

AREAS OF INSPECTION ACTIVITY:

Check Fire Suppression Co. Slip & Sequence on Head End, 23, #1, 2, 3 Belts.
Date: 12-29-09

Arrived at mine. Met with Everett Hager (Supt.) Advised Everett I would be checking the Slippage, Sequence Fire Suppression and CO on the Head Gate 23 #1, 2, 3 Belts.

Reviewed the pre shift on shift books for the #2 Section and for the Head Gate 23 #1, 2, 3 Belt. Reviewed the North Side Fire

Drill Book:

Observed the pre operational check on #10 man bus.

Traveled along the track from the portal to the end of the track on the #2 Section.

All track switches and air lock doors appear to be in

Good working condition

Checked the Slippage, Sequence Fire suppression and CO on the Head Gate 23 #3 conveyor belt. V.I.O.

Wrote 1 citation at Head Gate 23 #3 Belt Head for Oxygen Cylinder not Secured.

Checked the Slippage
Date: 12-29-09

Sequence, Fire suppression and CO on the Head Gate #2 conveyor Belt, a/k/a.

Checked the slipper sequence, Fire suppression and CO on the Head Gate #1 Belt Head, a/k/a.

Traveled back to the portal.

Issued a citation on the computer.

 Held daily close out with Burman Cornette (Safety Director). Discussed the citation writing, Discussed the Root Cause.

Burman had no questions or comments.

Returned to the MSHA office.

Inspector's Initials: [Redacted]

Page No. 5

Inspector's Initials: [Redacted]

Page No. 6

Inspector's Initials: [Redacted]

Page No. 7

1. 11:30
2. 75, 1104-3(a)(2)
3. An a compressed oxygen cylinder located at the Head Gate #3 Belt Head is not secured in an upright position.
4. The examiner should have known the violation existed.

Supervisor's Initials and Date: [Redacted]

Page No. 5

Supervisor's Initials and Date: [Redacted]

Page No. 6

Supervisor's Initials and Date: [Redacted]

Page No. 7
MSHA Form 7000-10K, June 93 (revised)

Date: 12-29-09

1. This violation has existed for more than 1 shift.

2. 1 person exposed

3. An accident should occur it would be lost work days or restricted duties.

4. It is unlikely that an accident would occur. The conveyer belt is

Inspector's Initials: __________

Supervisor's Initials: __________

AREAS OF INSPECTION ACTIVITY:

Production

Longwall MMU-050-0

Permissible equipment

Inspector's Initials: __________

Supervisor's Initials: __________

Miners Representative: __________

Accompanied By: Company Representative: __________

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

Date: 12-29-09

Idly, and the power is turned off. The unsecured oxygen cylinder is located on the off side of the conveyer belt.

Inspector’s Initials: __________

Supervisor’s Initials: __________

Miners Representative: __________

AREAS OF INSPECTION ACTIVITY:

Production

Longwall MMU-050-0

Permissible equipment

Inspector’s Initials: __________

Supervisor’s Initials: __________
Date: 12-29-09

Checked equipment at office.
Traveled to mine, roads were snow covered + slick.
Rode in on #3 man trip, NVO

Arrived on section and went to shear. Pulled Panel off shear and examined electrical boxes, NVO
Watched crew put bids back on boxes. Mechanics checked tolerances, wet to damp line and checked light +
Face line and checked for supply boxes. All checked.
Looked at stapler -

Inspector's Initials [redacted]
Supervisor's Initials [redacted]

-----[Page No. 2]-----

Date: 12-29-09

Line in a mess due to work in face line. Water is coming out of ground behind face and running down face line to head gate. 2 pumps are sitting in line on tail side, NVO.
All shields are set against shearer and do not appear to be leaking off. Tell in face line and got wet up to waist. Checked E-Stops at control station, NVO.
Shearer went down when rock plugged up crusher. Unit had to be up ended to reverse chain. Power locked out on crusher.
Power boxes panels were all loose, NVO.

Inspector's Initials [redacted]
Supervisor's Initials [redacted]

-----[Page No. 3]-----

Date: 12-29-09

Was able to check line and E-Stops while shearer down over belt. No down time was caused by myself. Unable to check city monitor as it was missing. They had a kid from 21 section but it did not have proper caps for sniffers. I did check backs and saw they had been calibrated a few days ago on coal shift.

Checked Hauler 636-1012 was stopped out of service due to a broken light tree and working on main feeder panel.

Inspector's Initials [redacted]
Supervisor's Initials [redacted]

-----[Page No. 4]-----
Date: 12-29-09

Checked air in by dist. Box No. 101 - had 3 pumps hooked to it and checked them. No. 100.

Checked long wall emergency ride on section No. 100.

Checked 2 battery chargers, No. 100

Checked Scoop 36R & 136R, No. 100

Suggested to operator that Scoop 36R was not bad enough to ride. Operator stated it would be done tonight.

Checked mid - by dist. Box 100. Santa dollies were on section but it was stopped at 0.

Traveled to office

Inspector's Initials: [redacted]

Supervisor's Initials: [redacted]
Date: 12-30-09

Arrived at mine, met with Terry Moore (Mine Foreman) advised Terry that I would be checking the KVA Box at the Portal to the Ellis Switch and Travel to The #5 Ellis Belt Tailpiece to check water on the track so a citation can be terminated.

Reviewed the weekly electrical book.

Inspector's Initials: [Redacted]

Supervisor's Initials and Date: [Redacted]
Date: 12-30-09

Checked L.B.B. Line Splitter box at # 66 Break S/N 8546-1195 N.V.O.

Checked Line Splitter box at # 77 Break S/N 22639-705 N.V.O.

Checked KVA at # 79 Break S/N 6357-500-095 N.V.O.

Checked KVA at # 89 Breaks S/N 11701-2300-798 N.V.O.

Traveled From Ellis Switch to The # 5 Ellis Belt Tail Piece

To check the Track to terminate Citation for water being over the top of the track.

Traveled back to the Portal.

Went in south side Portal #2 Breaks to check KVA S/N 21709-500-105 N.V.O.
DAILY COVER SHEET

Date 12-30-09  Event No. 5788652
Arrived at the Mine 8:30  Departed from the Mine
List Records Books Checked  Event 8:30 Check #5
Accompanied By: Company Representative  David
Miners Representative  None

AREAS OF INSPECTION ACTIVITY:

#13 Shaft, #1 Bullion 3rd Section
Fire Suppression CO, 51p, sequence,
Underground, #3 Section, Rake
#1 KW, #1 Motor, #1 Motor Change
#2 KW, #2 Motor, #2 Motor Change
#3 KW, #3 Motor, #3 Motor Change
North Fan, South Fan

Inspector's Initials  Tyle  Supervisor's Initials and Date  1/3/09  Page No. 1

MSHA Form 7000-10K, June 93 (revised)
Date: 12-30-04

Arrived at mine office spoke to Doug May about checking equipment on #3 beltset.

Checked the beltset ID. Check beltset look for #3 beltset NVO

Checked the weekly beltset exam for #3 beltset NVO

Run @ 1154 validation 8103350

#1 beltset NVO

Check the weekly

#1 beltset Teim NVO

Inspector's Initials

Supervisor's Initials and Date

Page No. 3

*U.S. GPO: 2009-541-759
Date 12-30-09
Checked to the Pitcock on the Track NVO
Checked North Switch For NVO
Checked the #1 Motor NVO

Motor Change #3
Serial # 109626

The fire extinguisher in Motor Change #3 is
discharged 11:55am

Checked the #2 Motor NVO
Checked the #5 Motor NVO

The load fire extinguishers were taken out of
service and a new one replaced in.

Form 17-19

Inspector's Initials
Supervisor's Initials and Date
Page No. 6

U.S. GPO: 2009-541-759
AIR READINGS

Date: 12-30-93

Location: #5 Entry Belt

Before Start Up

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

CITATION/ORDER #: 8080119

Time: 10:00 '7

Location: #1 Belt #2 #3 Entry #5 Area

Violation: The mining safety act violation for the #1 Belt #2 #3 Entry #5 Area is entering an area with an intimate 10 hollow covering the entire length of the belt.

No. of Persons Exposed: One

Inspector's Initials

Supervisor's Initials

Page No. 9

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

Date: 12-30-93

Who knew the violation existed?

How long has the violation existed?

If an accident should occur because of this type violation, how serious would it be?

What is the likelihood that this type accident will occur at this mine?

Why?

Inspector's Initials

Supervisor's Initials

Page No. 10

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

Date: 12-30-93

Who knew the violation existed?

How long has the violation existed?

If an accident should occur because of this type violation, how serious would it be?

What is the likelihood that this type accident will occur at this mine?

Why?

Inspector's Initials

Supervisor's Initials

Page No. 11
### CITATION/ORDER #:

**Date:** 12-30-02

**Citation/Order #:** 8080100

**Time:** 11:55

**Location:** Motor barn #3 portal

75,160-3

**Violation:** The fire extinguisher located at the bucket change for barrel locomotive in the #3 portal is found not in service condition in that the strap on the extinguisher indicator was not held down. 

**No. of Persons Exposed:** One person

---

### Who knew the violation existed?

**Inspected weekly staff:**

**Knows:**

The electrical weekly

---

### How long has the violation existed?

**Several days**

---

### If an accident should occur because of this type violation, how serious would it be?

Just knocking a bucket off the discharge of a fire extinguisher, it should not be a problem. 

---

### What is the likelihood that this type accident will occur at this mine?

**Unlikely**

---

### There were a good fire extinguisher about 50 feet away and another one about 50 feet away.

---

### Work Location (circle applicable codes)

- **00 - Whole mine**
- **01 - Underground**
- **02 - Surface of underground**
- **03 - Strip, quarry, open pit**
- **04 - Auger**
- **05 - Culm bank/refuse pile**
- **06 - Dredge operation**
- **12 - 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:

---

---
DAILY COVER SHEET

Date: 12/30/09
Event No.: 6258652

Arrived at the Mine: 11:00
Departed from the Mine: __:__

List Records Books Checked: __ __ Sh. __ __ __ __

Accompanied By: Company Representative:

Miners Representative: N/A

AREAS OF INSPECTION ACTIVITY:

E01 Cont. __ __ __ __

Surfaces __ __ __ __

Bandy Town Ford __ __ __ __

Supervisor's Initials: __ __ __ __

Inspector's Initials: __ __ __ __

Checked Out:

- Electrical Installation
- Air Compressor (3 Company)
- 1 Contractor
- 1 Form WVO
- 1000 gallon Fuel Storage Tank
- Petroleum Products Brand
- Centrifugal Pump
- Surface
- Surface

Gary Myself __ __ __ __

Trouble at Powder Mag __ __ __ __

Gary, Met with Gary May, Supr & Explained we were then to inspect the Powder Mag & Equip (Fans, Air Comps) at Bandy Town.

Cited: __ __ __ __

Signs not being __ __ __ __

Supervisor's Initials: __ __ __ __

Inspector's Initials: __ __ __ __

Page No.: 1
Date: 12/30/09

readable. No other Violators observed.

Travel to Bandy Town. This is about a 30 min drive.

Arrived at the job area. Checked all structures.

Also checked the Contractor's equipment and canary. All in good order.

May. Deport to Mission.

Inspector's Initials: [Redacted]

Supervisor's Initials: [Redacted]

Page No: 4

---

Date: 12/30/09

SullAir 1600 H
1482233
100 PSI PSI

20080328017
SullAir 1600 H
No fire ext.

1000 Gal.
Petroleum Products
Diesel Truck
No fire ext.

Surface Pump
No fire ext.

Check this Contract.
While drilling at the fan area.

Check Air Comp.
Drill is fire protected.

Inspector's Initials: [Redacted]

Supervisor's Initials: [Redacted]

Page No: 5

---

Date: 12/30/09

Dinkerson Drilling
ID#: TIP

6519 Durbin Rd
Cottlevsberg KY 41129

Check this Contract.

Inspector's Initials: [Redacted]

Supervisor's Initials: [Redacted]

Page No: 6

---
The signs for the powder 3 cap magazines located above the UBB shop are faded so the point they are not readable.

If an accident should occur because of this type violation, how serious would it be?

*Likely Permanently disabling from broken bones due to blast.*

What is the likelihood that this type accident will occur at this mine?

*Unlikely. The area is remote to population.*

No. of Persons Exposed: 1 Person

Inspector's Initials [Redacted] Date: 12/30/09

Supervisor's Initials [Redacted] Date: [Redacted] Page No. 7

*U.S. GPO: 2009-541-759*
Who knew the violation existed?
Weekly exam
Should have

How long has the violation existed?
Over 1 week

If an accident should occur because of this type violation, how serious would it be?
Permanent Disability from burns or smoke inhalation

What is the likelihood that this type accident will occur at this mine?
Unlikely - due to location of tank, no power to tank, no tank in good condition

No. of Persons Exposed: 0

*U.S. GPO: 2009-541-759
Date 12/30/09
CITATION/ORDER #: 8096966
Time: 1325
Location: Fan curve (Bower)
Violation: 77.1109(e)(1)
The Turbine pump
near the Bower
Towm Fan has no
safety net.

Who knew the violation existed?
Weekly Examinations
Should Have

How long has the violation existed?
Over 1 week

If an accident should occur because of this
type violation, how serious would it be?
Permanently disabling from
Suspended Whirler or
burns

What is the likelihood that this type
accident will occur at this mine?

Why? Unlikely - remote
areas on surface

No. of Persons Exposed: 1

Inspector's Initials
Supervisor's Initials

*U.S. GPO: 2009-541-759
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<th>Width</th>
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<th>Height</th>
<th>CH4 Detected</th>
<th>Area (m^2)</th>
<th>Mean Entry</th>
<th>Velocity (m/s)</th>
<th>Time</th>
<th>Quantity (m^3/min)</th>
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AIR READINGS

Date: 12/30/09

Location: 

Width: 14 3/8

Height: 8

Area: 

Velocity: 87

Time: 12:30

Quantity: 0.96 cfm

Location: wrong direction

---

Arrived @ MSHA office
@ 6:00 AM. Bumped tested
Solaco, Carrier equipment

Talked with [redacted] about what he needed done

Spoke with [redacted] about inspection for the day

Travel way. Discussed with [redacted] about
the return area needed to be walked.

Loaded 60V

Left for mine site received at Mine site @ 8:30

Spoke with Gary May about where I need to

---

Inspector's Initials: [redacted]

Supervisor's Initials and Date: [redacted] Page No. 5

---

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

Date: 12/30/09

8:23 R. Need/ cleaned dust
4 scrub
7 door needs a clean duct
4. LDB 16 B7
7. LDB 17.157

Made in with Gary May

to # North Tail. #1 head to
6th floor met up with
Rick Foster.

Walked to 10 MP can not
get to check ol time on stop
doors. I was put in and
the other was missed.

Checked RT Min. 5924

NVO

Inspector's Initials: [redacted]

Supervisor's Initials and Date: [redacted] Page No. 7

---

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

Date 12/30/69

#8100144

1) 12:30 2# 75-333(b)  
2) Air flow at MP #11 is flowing in the wrong direction. The air flow is suppose to flow from the return side to the neutral side. Not following the ventilation plan.

3) The weekly examiner should have caught it.

Due being 8 shift

Inspector's Initials

Supervisor's Initials and Date 12/30/69 Page No. 8

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

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

Date 12/30/69

Check Face NO mechanical  0% 20.8% NVO DTH

Travel out side with Rich Foster

Discussed with Gary May about the Extension & Citation.

Inspector's Initials

Supervisor's Initials and Date 12/30 Page No. 9

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