**Daily Cover Sheet**

**Date:** 9-16-09  
**At the Mine:** 08:11  
**Departed from the Mine:** ___  
**List Records Books Checked:** Pre-Shift  
**Accompanied By:** Company Representative

---

**Inspectors Initials:** [Redacted]  
**Supervisor's Initials and Date:** [Redacted]  
**Date:** 9-16-09  
**Travelled Back to the Surface.**

**Accompanied By:** [Redacted]  
**Miners Representative:** [Redacted]  

**Areas of Inspection Activity:**

- Term citation on #1 Section
- Walk intake from mouth of glory hole.
- Walk track from Ellis switch.

---

**Supervisor's Initials and Date:** [Redacted]  
**Page No.:** 8  
**Supervisor's Initials and Date:** [Redacted]  
**Page No.:** 1  

---

**Accompanied By:** [Redacted]  
**Miners Representative:** [Redacted]  

---

**Supervisor's Initials and Date:** [Redacted]  
**Page No.:** 2  
**Supervisor's Initials and Date:** [Redacted]  
**Page No.:** 7  

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**Supervisor's Initials and Date:** [Redacted]  
**Page No.:** 3  
**Supervisor's Initials and Date:** [Redacted]  
**Page No.:** 4  

---

**Supervisor's Initials and Date:** [Redacted]  
**Page No.:** 5  
**Supervisor's Initials and Date:** [Redacted]  
**Page No.:** 6
Date: 9-16-09
- Got equipment ready to travel to mine.
- Bump tested Solaris.
- Traveled to mine.
- When arriving at mine I met with Everett Hager.
- Term. citation on books 805.

Inspector's Initials: [Redacted]
Supervisor's Initials and Date: 9/16/09
Page No.: 2

Date: 9-16-09
- Checked longwall but on surface.
- Traveling to the #1 section on #10 mantrip.
- Arrived on the section and terminated citation 10:00 a.m.
- Soft #1 section to glory hole.
- Checked cluster at glory hole.

Inspector's Initials: [Redacted]
Supervisor's Initials and Date: 9/16/09
Page No.: 3

Date: 9-16-09
- C.E. 177 along track & chargers.
- Checked P/C at glory hole.
- Checked P/C drop for glory hole feeder.
- Traveled back down the track to C.E. 83 and started making the new intake to Ellis switch.

Inspector's Initials: [Redacted]
Supervisor's Initials and Date: 9/16/09
Page No.: 4
Date 9-16-09

- Started making tracks from Elky switch to portal
- Held a daily close out with the operator and went over root cause of citations

Inspector's Initials

---

Area

Date 9-16-09

Cut # 80941598

1216

Only Spad # 21272 coded to the right.

The operator failed to install a ventilation control at this location that was 21ft in line.

The 65 min

---

This area had not been examined by the operator so they did not know of this condition.

This room has existed for several months.

---
Date: 9-16-09

It is unlikely an accident will occur with known hazards present.

Inspector's Initials: [Redacted]
Supervisor's Initials and Date: [Redacted] 9-16-09

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

Date: 9-16-09
CIT # 8094599
1216

Intake for #1 Longwall section C-B-7

The operator failed to pre-shift a room that was 22# in the corner.

The #50 miners work.

Inspector's Initials: [Redacted]
Supervisor's Initials and Date: [Redacted] 9-16-09

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

Date: 9-16-09

The operator knew of this room.

The room has existed for several months.

It is unlikely an accident will occur with known hazards present.

Inspector's Initials: [Redacted]
Supervisor's Initials and Date: [Redacted] 9-16-09

MSHA Form 7000-10K, June 93 (revised)
9-16-09       
CIT # 8094600
100 P.M.

Ellis punch out
track.

The high voltage cable is
not guard where the #2
D-Box power
cable is coming in contact
the this high
line.

-The fire boss

Date 9-16-09
would be ex-
posed to this
tolerance.

This condition
has existed si-
nce for sever-
al weeks.

-The miner who
bring the cable
knew of this
condition.

It is unlikely
an accident
will occur with
this condition.
Track entry from Ellis switch to North portal.

Various locations along the track entry are wide for a distance of exceeding 5 ft.

The (12) miners who ride man trips through this area are exposed to this condition.

It is unlikely an accident will occur with all the additional caliper bolts in place.
Date 9-16-09
Clt # 8094602
215
Pre shift books
The operation has failed to record the results of the examinations that were conducted.

This is a record citation which would

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

Date: 9-17-09

The operation is leaving an unattended gas grill in the employee parking lot. A wood cooking stove is inside the gas grill in the parking lot.

This condition has persisted since the 4th because the supervisor of employees himself has been using the wood stove. The stove should be removed from this area. The stove should be placed in a storage area.

This condition is likely to cause a fire hazard if it is left.

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

U.S. GPO: 2006-640-217

Date: 9-17-09

Two compressed gas cylinders and two bottles of charcoal lighter are being stored in the employee parking lot without any protective covers being posted.

This condition has existed since the 4th because of lack of knowledge of hazards by employees. The employee should be shown this area. The employee should be shown how to keep this area clean and organized.

This condition is likely to cause a fire hazard if it is left.

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

U.S. GPO: 2006-640-217

Date: 9-17-09

T-1350 The electric fan motored is being stored for repairs.

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

U.S. GPO: 2006-640-217
Date: 9-17-09

Two compressed air lines
begun to leak and a hazard of
chemical reaction fluid and
being exposed to employees
posing but without any
fire extinguisher present.

This condition has existed
since the 4th of July based
on interview with deputy
charging employee. The
surface exposure should also be
noted.

This condition is likely to
deter employees, and it
would come from faulty
holding - 2000 2 0 12.

Inspector’s Initials:

Supervisor’s Initials and Date: T - 1358 9-17-09
Page No. 5

U.S. GPO: 2006-640-217

---

Date: 9-17-09

Form C No 100. The coal
has been removed 5070535.

Form C No 6070936 at PO
The rock switch has been
repaired.

Mine Manager is on
session with

Chief Electrician on
March 375 - 950 Service Scope 55

VNO

KVA 27262 - 2500 - 1 W

Joy 14-15 right side

Joy 14-15 left side

Fire Fighting Equip. VNO

Furibilt 55C T535-145

Furibilt 35C T535-181

Supplement. Karl’s Supplies - VNO

Inspector’s Initials:

Supervisor’s Initials and Date: 9-17-09
Page No. 6

U.S. GPO: 2006-640-217
The left side of the air sampler was not properly maintained. The O2 monitor on the sampler is not calibrated. When tested with a 2.5% O2/min mixture, it went up to 5%.

This condition has existed since after last calibration. The motor sensor, or calibrator would have found this. Most.

This mine is an O2-103; pressure spot. This condition is presently likely to result in O2 deficiency, causing permanently declining health.

Inspector's Initials: [Redacted]

Supervisor's Initials and Date: 9/18/07

Page No.: 8

U.S. GPO: 2006-640-217

---

The O2 monitor on the left side of the air sampler (T-2057) is not being properly maintained when tested with a 2.5% O2/min mixture, the monitor went up to 4.3%.

This condition has existed for multiple shifts. The motor sensor or calibrator would have found this. Most.

This mine is an O2-103; pressure spot. This condition is presently likely to result in O2 deficiency, causing permanently declining health.

Inspector's Initials: [Redacted]

Supervisor's Initials and Date: 9/18/07

Page No.: 9

U.S. GPO: 2006-640-217

---

Date: 9/17/06

2 people affected.

T-1057 The O2 monitor has been calibrated.

This condition has existed for multiple shifts. The motor sensor or calibrator would have found this. Most.

This mine is an O2-103; pressure spot. This condition is presently likely to result in O2 deficiency, causing permanently declining health.

Inspector's Initials: [Redacted]

Supervisor's Initials and Date: 9/18/07

Page No.: 10

U.S. GPO: 2006-640-217
Inspector's Initials

Supervisor's Initials and Date

Inspector's Initials

Supervisor's Initials and Date

Inspector's Initials

Supervisor's Initials and Date

Date

Date

Date

9-17-09

9-17-09

9-17-09

CAUSE PERMIT DRIVING

Return to surface.

Issued citations and

returned post cause

cut sign to operator.

Returned to Mt Hope.

PRODUCING

DAILY COVER SHEET

Arrived at the Mine 800

Departed from the Mine

List Records Books Checked Weekly

Accompanied By: Company Representative

Miners Representative

AREAS OF INSPECTION ACTIVITY:

L.L.B.
Date: 9-17-09

- Got equipment ready to travel to mine.
- Bump tested 
- Spoke with [redacted] about inspection that is going on at that time.
- Traveled to mine.
- When arriving

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

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

Date: 9-17-09

- I was for [redacted] at the mine.
- I met with Everett Hager and gave him a copy of the modifications for [redacted].

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

Date: 9-17-09

- I will be traveling into the #5 (north) entry through LLB.
- EP52 19981
- ER53 62400
- EP54 54810
- EP8 43951
- EP7 8300
- EP4 902
- EP1 2275
- DPP1 3262
- DPP 24,586

- Came out of LLB untangled and at Ellis

Inspector's Initials: [redacted]
Page No. 4
Date 9-17-09
Arrived at the Mine 0800
Departed from the Mine
List Records Books Checked 2-week exp.
Shift
Accompanied by: Company Representative
Miners Representative

AREAS OF INSPECTION ACTIVITY:

1) Records,
2) Out by Ejector,
3) #1 Blast Head Fire

Travel to mine site. Arrived
A meet with first
Hager. Meet with
Date: 9-17-09

Braced W/C

Anch Off Eqn.

R5114, Splitter 12-22-194, NY 0

#58R, N M #

Splitter 12-10-698

Walked from #5

Break out by to

#4 North # Foot

But Break

Inspector's Initials

Supervisor's Initials and Date

Page No. 4

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

Date: 9-17-09

Nose of Fire Supp

water valve it

appeared to be turned

off. Trayed

to turn it on. The

Nose was Busted that

supphs water to

The System. After

Fare the investigation

Inspector's Initials

Supervisor's Initials and Date

Page No. 7

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

Date: 9-17-09

It is determined

That the busted

Nose 4 valve that

was off is part

of an old Fire

Suppression System

That was left in

place after a new

System was installed

Inspector's Initials

Supervisor's Initials and Date

Page No. 8

MSHA Form 7000-10K, June 93 (revised)
Date: 9-17-09

I asked if I wanted to change shift.

The Best said to turn the Best off.

I asked if he was suppose to run without fire suppression.

He said NO, and the Best aft

 Had hard time.

Inspector's Initials: [redacted]

Supervisor's Initials and Date: [redacted]  Page No. 9
Date 9-19-09

The sprinkler over
The e.i.w. control
Box is over as
electrical box will
be correct tonight.
The e.i.w. is
inoperative. Returned
To the Surface.

Done & written

Inspector's Initials

Supervisor's Initials and Date

Page No. 12

MSHA Form 7000-10K, June 93 (revised)
Date: 9/21/09

MSHA Audit

MSHA and MSHA Audits

Supervisor's Initials

Inspector's Initials

Page No. 2

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

Date: 9/24/09

MSHA Audit

MSHA and MSHA Audits

Supervisor's Initials

Inspector's Initials

Page No. 3

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

Date: 9/24/09

MSHA Audit

MSHA and MSHA Audits

Supervisor's Initials

Inspector's Initials

Page No. 4

MSHA Form 7000-10K, June 93 (revised)
The operation is failing to maintain a complete record of pre-shift examinations conducted on the #2 section. There is not any record of measurement for CH4 or O2 deficiency on the pre-shift exam conducted 9/20/05 from 8:25 - 8:40 PM. This condition has existed since 9/20/05. The pre-shift examiner should have made this modification.

This is a record violation. No book or record kept. The last days - Non 9-5.

1 people affected.

Inspector's Initials: [Redacted]

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

Date: 9/21-05

0911

The operation is failing to maintain a complete record of pre-shift examinations conducted on the #2 section. The pre-shift examination conducted 9/20/05 from 8:25 - 8:40 PM does not have any record of tests for nitrogen or oxygen deficiency.

This condition has existed since 9/20/05. The pre-shift examiner should have made this modification.

This is a record violation. No book or record kept. The last days - Non 9-5.

0 people affected.

Inspector's Initials: [Redacted]

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

Date: 9/21-05

0925

The operation is failing to maintain a complete record of the pre-shift examinations on the #1 section set up on 8/19/05. The is not any record of the life support being monitored on the day, evening or third shift.

This condition has existed since 8/19/05. The pre-shift examiner should have made this modification. This is a record violation. No book or record kept. The last days - Non 9-5.

0 people affected.

Inspector's Initials: [Redacted]

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

Date: 9/21-05

0925

The operation is failing to maintain a complete record of the pre-shift examinations on the #1 section set up on 8/19/05. The is not any record of the life support being monitored on the day, evening or third shift.

This condition has existed since 8/19/05. The pre-shift examiner should have made this modification. This is a record violation. No book or record kept. The last days - Non 9-5.

0 people affected.

Inspector's Initials: [Redacted]
inspector's initials: [Signature]

Date: 9/24/05

Operation cannot positively identify the number of employees exposed to the hazard of 75.5°F for the month of July/05. The best record available was 94°F.

This condition has existed since 6/1/05. The weekly exposure records should be filed and correct this. This is a record violation.

The board of inspector, 7/30/05 days, has corrected this.

0 people affected.

---

Inspector's Initials: [Signature]

Date: 9/21/05

The operation cannot provide a record of the weekly exposure of the employees at the #4 section for the month of July/05. The best record available was 94°F.

This condition has existed since 6/1/05. The weekly exposure records should be filed to correct this. This is a record violation.

The board of inspector, 7/30/05 days, has corrected this.

0 people affected.

---

Inspector's Initials: [Signature]

Date: 9/20/05

The operation is not maintaining an employee list of qualified and certified people for job training.

This condition has existed for over a week. The mine foreman should have corrected this.

This is a record violation.

The board of inspector, 7/30/05 days, has corrected this.

0 people affected.

---

Inspector's Initials: [Signature]

Date: 9/22/05

0 people affected.
Date: 7/21/03

The operator is failing to maintain an accurate map of the mine. The map does not show the actual occupancy in the 12 Panel. This error has been made on the 3/13/03. Modagy.

This condition has been brought to the attention of the Mine Safety Director. 2109 NSW.

The condition is noted to have been corrected by the Mine Safety Director. 2109 NSW.

No. of people affected: 0

Inspector’s Initials: [redacted]

Date: 9/21/03

X-Ray Plan - NVO
Roof Control Plan - NVO

AHS Map - NVO
MSDS Sheet

Reviewed by Am. Rep. - NVO

This condition has been corrected for over 1 week. The mine manager should have corrected this.

This condition is unlikely to cause an accident but will cause an extended outage and drifted tripping one last day. No F.A.

No. of people affected: 42

Inspector’s Initials: [redacted]

Date: 9/21/03
The operator cannot provide a written record of the training for any of the AMG operators on any of the shifts.
This condition has existed since 8/6/9, when the CO detection became an AMG by using half air in the face.

This is a record violation, and has the likelihood of subjecting the face change - Non L-2.

0 people affected.

Inspector's Initials: [Redacted]
Supervisor's Initials and Date: 12/11/93 Page No. 13
MSHA Form 7000-10K, June 93 (revised)
Date 9-21-08

This operator failed to maintain a record of the weekly examinations of the mining KVA's, and dual line switches on the 2200 main haul and switch of 9/14/08.

This condition has existed since 9/14/08. The weekly examination should have found this.

This is a record violation and has one likelihood of accident. Violating 70.4.

O D 0142 03 16

Inspector's Initials

Supervisor's Initials: DOLPHIN Page No. 16

AREAS OF INSPECTION ACTIVITY:

Term citations

Berman Carroll will be traveling with me today.
Date 9-21-09
- Got equipment ready to travel to mine.
- Dump tested solaris.
- Traveled to mine.

When arriving at the mine I met with Everett Stager.
- Got equipment on and traveled to #4 seat.

Inspector's Initials [Redacted] 7/7/09  Page No. 2

Supervisor's Initials and Date 7/7/09  Page No. 2

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

Date 9-21-09
- Went to observe 3rd shift working.
- Observed (7) miners working outly the sections. Moving equipment.
- Held a safety meeting with these (7) miners.
- Taking #6 jeep from #4 section to #16 seal.

Inspector's Initials [Redacted] 9/23/09  Page No. 3

Supervisor's Initials and Date 9/23/09  Page No. 3

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

Date 9-21-09
- Checked #1 North Main Light Box. 9:00 A.M.
- Formed citadel at #16 seal.
- Traveling back to the surface on the #6 jeep.
- Arrived on the surface and took the #4 mantis to the tail of the long wall.

Inspector's Initials [Redacted] 9/23/09  Page No. 4

Supervisor's Initials and Date 9/23/09  Page No. 4

MSHA Form 7000-10K, June 93 (revised)
Date 9-21-09
- Term. citation on fire sup. 0930A
- Traveled up to tail side C.C. # 69
- Checked P/C at C.C. # 69 S.N. 274 88-500-1009 ON 9-7-09.
- Traveled from C.C. # 69 to EP2 behind the longwall panel.

Date 9-21-09
- 855 V 42 A
- 359.0 CFM EP2
- Checked longwall set up group 97.0
- Checked mantrip changer for longwall 97.0
- Traveled back to tailgate side of longwall C.C. # 69 mantrip.

Date 9-21-09
- Taking # 4 mantrip from tail to the surface
- Arrived on the surface and term. citation on books.
- Held a daily closure with the operator.

Inspector’s Initials [Redacted]
Producing Daily Cover Sheet

Date: 9-22-09

Event No. 4119293

Arrived at the Mine: 7:00
Departed from the Mine: 12:00

List Records Books Checked: Pre-Shift Belts

Accompanied By: Company Representative: Everett Hager

Minors Representative: 9/19

Areas of Inspection Activity:

6 N, 5 N, 4 N Belts

Modified (2) Citations.

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


Date: 9-22-09

- Started making 6 N Belt at tailpiece. N.V.O.
- Checked Belt Box 5 N
  22938-2300-12057
  D Box 6 N Belt
- Walked #5 N Belt. N.V.O.
- Walked #4 N Belt. N.V.O.
- Checked line splitters 22938-206
  6/11 N.V.O.

Inspector's Initials: [Blank]
Supervisor's Initials and Date: [Blank]
Traveled back to the surface and held a daily close out with the operators.

AREAS OF INSPECTION ACTIVITY:
1. Records
2. C/O - AMS Sensors
   Long Wall Area
3. Safe End AMS Alarm
   Readout

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

Inspector's Initials
Supervisor's Initials and Date
Page No.
Date 09-23-09
Discussed Ams operator Training. The Ams. operator training has been cited By [redacted]. I discussed the citation and Training with [redacted].

Inspector's Initials [redacted]
Supervisor's Initials and Date ____________ Page No. 3

Date 09-23-09
I provided a copy of Ams Operator's Training Guide to [redacted].

Inspector's Initials [redacted]
Supervisor's Initials and Date ____________ Page No. 4

Date 09-23-09
Aming operator to the Ams operator Guide lines.

Inspector's Initials [redacted]
Supervisor's Initials and Date ____________ Page No. 5
1. The operator could not provide a record for the 7-day test for the alarm.

2. Maintenance Office should have known.

3. This condition existed for approximately 23 days.

4. 01.

5. No lost work days.

---

The #7 CO sensor located at the new wall belt showed a malfunction at 03:24 AM. It is now 1000 lbs. The malfunction is not repaired. The LW alarm shows off-line at this time 1000 lbs.

The #7 CO sensor has been repaired at 10:35.

---

* Cite: 1080
The #2 O2 sensor located on the #1 Belt was recorded as having a malfunction at 05:44:05. No one was dispatched to this malfunction until 10:08. This is short of immediate action to return the system to proper operation.

3) At #71 sensor.
4) Ams operator should have known.
5) Approximately 41.5 Hours
6) Sensors were working in by this sensor.
7) Unlikely = other sensors

Inspector's Initials

Supervisor's Initials and Date

Page No. 8

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

Date 9-23-93

Inspector's Initials

Supervisor's Initials and Date

Page No. 9

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

Date 9-23-93

Inspector's Initials

Supervisor's Initials and Date

Page No. 10

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

Date 9-23-93

Inspector's Initials

Supervisor's Initials and Date

Page No. 10
Date 09-23-09
The operator had
Two different people
push a test button
on 20 sensors.
The Surface Alarm
Audio/visual did not
go off. 1100 hrs.
Traveled W/G to
test system

Inspector's Initials ________________
Supervisor's Initials and Date ________________
Page No. 11

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

Date 09-23-09
with Gas.
Stopped at
Mother Discharge
Put gas 25 ppm w
Sensor Address #37
It went into alarm
at the sensor. The
Gas caused the
Surface alarm

Inspector's Initials ________________
Supervisor's Initials and Date ________________
Page No. 12

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

Date 09-23-09
Gas sensor #29
 Alarm went off
on surface as per
1233 = Sensor #39
1345
Sensor #22 located
at Main Roads 29
ppm with a known
gas of 250 ppm Applied
Last calibration 8 days ago
Calibrated Sensor #29
1355 - with a known
250 ppm Gas

Inspector's Initials ________________
Supervisor's Initials and Date ________________
Page No. 13

MSHA Form 7000-10K, June 93 (revised)
Date 9-23-09

1) 1345
2) The NO2 is not being maintained in proper operation conditions. The NO2 sensor located at the 140 mule train was found to be out of calibration. When a known gas of 25 ppm CO was applied to the sensor, the sensor read 29 ppm. The sensor was last calibrated 8 days ago.
3) Person doing calibration should have known.
4) Less than 8 days.
5) Person affected already in by this sensor.
6) Unlikely - other sensor jobs working with this sensor.

Inspector's Initials __________
Supervisor's Initials and Date __________
Page No. 14
Date 9-23-09

In the mean time the Headgate operator has been assigned to Monitor CO in The B&W intake entry, and will continue to do so until the AMS System is repaired.

Inspector's Initials ________________________________

Supervisor's Initials and Date 19

Page No. 1
MSHA Form 7000-10K, June 93 (revised)

Date 9/23/09

Areas of Inspection Activity:

#1 section equip.
Area at seal #57

Miner's Initials ________________

Inspector's Initials ________________

Supervisor's Initials and Date ________________

Page No. 1

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

Inspector's Initials _______ Page No. 4

Supervisor's Initials and Date 9/23/03

 Inspector's Initials _______ Page No. 5

Supervisor's Initials and Date 9/23/03

Inspector's Initials _______ Page No. 6

Supervisor's Initials and Date 9/23/03

Date 9/23/03

The operation is failing to properly protect miners from falling roof and in the entry, mining, and entries the roof is 5'-7 tall. At the mouth of the fallen coal and between the #1 and #2 entries roof falls and coal completely block and hanging 2'-3' from the main roof. The roof is over the #2 entry roof fallen and between all the entries. This condition has been reported in the preceding entries below for over 6 months. This was noticed on 9/14/03.

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

The mine roof in this area is layered shale and so fallen out around all the entries. This coal shales.

[Redacted]

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

Date 9/23/03

Number of roof falls at this mine. The coal examiner makes daily trips through this area to examine the coal. The area was being properly supported without roof falling. Likely that the coal examined could be hit by falling coal. Roofed would cause permanently disabling miner injuries.

[Redacted]

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

Date 9/23/03

Page No. 6

Inspector's Initials _______ Page No. 6

Supervisor's Initials and Date 9/23/03
Date 9/23/09

The weekly exam had is in progress and does not show any
of #2 section equipment as out of service.

Waste imminent clunky
run across setup area

T-1630 The area has
been improved.

Page No. 2

Inspector's Initials

Supervisor's Initials and Date

U.S. GOVERNMENT PRINTING OFFICE: 2009—540-493
MSHA Form 7000-10K, June 93 (revised)

Date: 9-23-09

The acetylene cylinder on the 14x14 is not being maintained in a fully protected condition. The cylinder valve base is open exposing the cylinder valve.

Flammable liquids are stored in an unventilated area in a small room with no ventilation. This would be expected to cause fatal injury.

Generator exhaust air exits into the area exposed in the area.

JF

Inspector's Initials: T-1205

Supervisor's Initials and Date: G@ U.S. GOVERNMENT PRINTING OFFICE: 2009--540-493

Page No: 11

U.S. GPO: 2009-640-217
Date: 9/23/09

Producing Event Daily Cover Sheet

Date: 9/23-09 Event No. 4119293
Arrived at the Mine: 5:30
Departed from the Mine: __
List Records Books Checked: Pre-Shift

Accompanied by Company Representative: [Blank]
Miners Representative: [Blank]

Areas of Inspection Activity:
#3 Section

When arriving at the mine I met with [Blank]

Took #10 jeep from the surface to the face. [Blank]

Inspector's Initials:

Supervisor's Initials and Date:

U.S. GPO: 2006-640-217

Made all 7 faces on #10 R

Issuing citation on dust parameters.

Taking #10 jeep from #3 Section to surface.

Held a daily close out with

Date 9-23-09

and went over all the citations that were issued today.

Date 9-23-09

CIT # 8091607

730

Date 9-23-09

He operator failed to do a complete job of the C/M before he began running coal. This C/M has mined a top cut in the #2 face.

Inspector's Initials

Supervisor's Initials and Date

Page No. 3

Inspector's Initials

Supervisor's Initials and Date

Page No. 4

Inspector's Initials

Supervisor's Initials and Date

Page No. 1
Date 9-29-09

The (4) miners that are working on this side of the section should be affected by this condition.

This condition has existed for at least 24 hours.

The operator should have known to do a parameter check of this.

Inspector's Initials [Redacted]

Page No. 2

Date 9-29-09

C/M when asking the bross what he checked on the C/M he stated he checked the pressure on the pressure
pump. I also ask him what did he check on his parameter check and he said stopping at 1,013 and face

Inspector's Initials [Redacted]

Page No. 3

Date 9-23-09

Ventilation. This crew did not have a water gauge on the section that worked. The evening shift chief had to
go outside budget one to check the C/M.

Inspector's Initials [Redacted]

Page No. 4
Date 9-23-09

The operators failed to do a complete exam of the CSM before he began running coal. This CSM has mined 5 ft in the #5 face and went down.

The #5 section MMV 065

The 6 miners that are working on this side of the section would be affected by this condition.

This condition has existed for at least 15 hours.

The operator should have known to do a param...
Date 9-23-09

After check of this c/m since the mmu is on a 0.4 dust standard. When asking the boss what he checked on the c/m he stated he checked the pressure on the pump. I also asked him what did he check on his dust parameter check and he

Inspector's Initials

Supervisor's Initials and Date

Page No. 6

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

Date 9-23-09

said stoppings L.O.B. and face ventilation. The crew did not have a workman quage on the section that worked. The evening shift chief had to go outside and yet one to check the c/m.

It is reasonably likely that miners

Inspector's Initials

Supervisor's Initials and Date

Page No. 7

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

Date 9-23-09

will receive permanent injuries from this condition. Black lung

Inspector's Initials

Supervisor's Initials and Date

Page No. 8

MSHA Form 7000-10K, June 93 (revised)
The operator should have known of this condition since it is to be checked once a day.

The condition has existed for several shifts.

The operator has worked on the RIB and can't get the pressure. They think it is the blower motor. The operator said...
9-23-09

they would not run the rib til the pressure is right.

Cut # 8094606
2050
H3 section mm 0-065

The suction on the rib (S.N. 2008-322) when tested with a Fletcher gauge showed 10-10 pull and the rib should be pulling at least -12.

The operator should have known of this condition since it is to be checked once a day.

Other condition has existed for several shifts.
Date 9-23-09

since the operator
found a hole in the
metal nipple
located on the arm of
the operator's side.

It is reason-
ably likely that miners
would receive
hindrances from
this condition

Black & Lung

Inspector's Initials: _______________________  Date: ________________________

Page No. 15

Date 9-23-09

Cat # 8094607

1855

+3 section.

The operator
failed to put
P.T. on the
section for
his paramet-
é-check for
even shift
9-23-09.

No miners
would be
exposed to

This condition
has ex-
stisted for at
least 10 hrs.

It is unli-
bly an accident
will occur
with this
condition pre-

Inspector's Initials: _______________________  Date: ________________________

Page No. 16

Date 9-23-09

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

Date: 9-23-09  Event No: 4119793

Arrived at the Mine: ___________  Departed from the Mine: ___________

List Records Books Checked: ___________

Accompanied By Company Representative: ___________

Miners Representative: ___________

AREAS OF INSPECTION ACTIVITY:

1) Continued From Day Shift Checking Surface 1/0-2Mz Alarm Receipt,
Date 9-23-09

Had person put gas on sensors to test. It did not operate the Surface Alarm.

After this a person was sent up to the Surface Alarm.

Returned to MC.

Inspector's Initials __________
Supervisor's Initials and Date __________ Page No. 2

GPO: U.S. GOVERNMENT PRINTING OFFICE: 2008-741-328
Date 9-24-09
Arrived at HQ
Prepared for inspection
Travelled to mine site.
Met with [redacted]

Located the AMS
0915
Map - Abated cit 8066149.
Abated citation 8066163
1030
From AMS by information

Inspector’s Initials [redacted]
Supervisor’s Initials and Date [redacted] Page No. 1

Date 9-24-09
Located AMS

Malfunctioning Record
0925
Abated Citation 8066147

Located Record for
7-Day Alarm Test AMS
0920
Abated Citation 8066147

The LW was pulled
For training - extended
cit 8066166-R002 Rev.
until 9-28-09 at 0900

Inspector’s Initials [redacted]
Supervisor’s Initials and Date [redacted] Page No. 3

Date 9-24-09
Clock lighting

Annoyed for CO.
System down
C/O writing - closed with

[redacted] Return
To HQ Done paper
Work.

Inspector’s Initials [redacted]
Supervisor’s Initials and Date [redacted] Page No. 4
MSHA Form 7000-10K, June 93 (revised)

DAILY COVER SHEET

Date 9-24-09
Arrived at the Mine 0530
Departed from the Mine
List Records Books Checked H2 section
Preshift
Accompanied by Company Representative
Miners Representative
Production Shift

AREAS OF INSPECTION ACTIVITY:

Respirable dust survey
Mantrip observation
PILOT Reading
First aid supplies, supp.
lementary roof support,
SCSR cache, alternative
refuge, safety talk
& man

Inspector's Initials

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

Date 9-24-09

Arrested at Hope
and prepared for a
respirable dust survey
on #2 section MMU
040-0 at upper big
branch mine.

Departed at Hope
by G & V for Performance
Coal Company 4608436.

Examined pre-shift
book for #2 section.

Observed postings,
vent plans,
respirable survey results.

Inspector's Initials

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

Date 9-24-09

Arrived at upper big branch mine
at 0530. Met with
mine foreman
I explained
that I was here to
conduct an EGI
respirable dust survey
on the 040 MMU,
#2 section.

Examiner's Initials

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

Date 9-24-09

Departed at Hope
by G & V for Performance
Coal Company 4608436.

Examined pre-shift
book for #2 section.

Observed postings,
vent plans,
respirable survey results.

Inspector's Initials

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

Date 9-24-09

Arrived at Hope
and prepared for a
respirable dust survey
on #2 section MMU
040-0 at upper big
branch mine.

Departed at Hope
by G & V for Performance
Coal Company 4608436.

Examined pre-shift
book for #2 section.

Observed postings,
vent plans,
respirable survey results.

Inspector's Initials

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

Date 9-24-09

Arrested at Hope
and prepared for a
respirable dust survey
on #2 section MMU
040-0 at upper big
branch mine.

Departed at Hope
by G & V for Performance
Coal Company 4608436.

Examined pre-shift
book for #2 section.

Observed postings,
vent plans,
respirable survey results.

Inspector's Initials
Date 9-24-09

Met with #2 section crew. Held a safety meeting and passed out stickers to everyone.

Turned on pumps and assigned them to survey participants at 0600.

Rode in with crew on #12 mantype section. Supervised observation.

Arrived on #2 section and traveled face with crew.

Inspector’s Initials: [redacted]

Supervisor’s Initials and Date: [redacted] 9/24/09

Date 9-24-09

Section foreman.

Checked and observed the following items:

- O & CO: 20.8% O2
- Roof and rib: Being controlled
- Ventilation controls and air flow director: Walked and travelled ways
- Entry: Clean
- Dust: Within limits
- No minimal dangers observed: NTDO

Inspector’s Initials: [redacted]

Supervisor’s Initials and Date: [redacted] 9/24/09

Date 9/24/09

Center line: O.K.
- Reflections: Not Unterstützung Top
- Illumination: Good
- Dust: Checked dust sampler, pumps

I took last open work reading: 20,910 cfm
- 20%, 0% CO
- 700, 10m.
- Collected air sample.
**AIR READINGS**

<table>
<thead>
<tr>
<th>Date</th>
<th>Width</th>
<th>Height</th>
<th>Area</th>
<th>Velocity</th>
<th>Location</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>9/24/09</td>
<td>19</td>
<td>7</td>
<td>123</td>
<td>170</td>
<td>20,910</td>
<td>0730</td>
</tr>
</tbody>
</table>

**Bottle Sample No.**

| D8575 | 0%2 | 0.2 | 20.8% |

---

**Observed mine operator position and work practices**

- Observed work cycle
- Bolter vacuum pressures
- Left bolter operator side 15 mHg
- Helpers side 18 mHg
Right boiler vacuum
pressure -
opeartor 15 Hg
helper 13 Hg

2nd cut face 8
8.5 x 3.5 x 207
6,158 cfm
68 mean: 25

3rd cut face of
#1 7,400 cfm
69 mean 10

Date 9-24-09
Pitot reading
3" dia. 15 Hg
3" dia. 13 Hg

Inspector's Initials ____________________________
Supervisor's Initials and Date 9/24/09 Page No. 10
Date: 9-24-09

Supplemental roof supports

First aid supplies

Strata alternative refuge

Porta-potty

Section Communication

Escape way map

Inspector's Initials: [Redacted]

Date: 9-24-09

#1 mine on
#2 section, 5M
5186, is down
due to the jamb
due to the jam
Also the control
panel is open

Gathered up pumps
to go outside.
Arrived outside
and discussed today's
survey with [Redacted].

Drove back to
MT. Hope and
disassembled pumps
for submitted.

Inspector's Initials: [Redacted]

Date: 9/24/09

MSHA Form 7000-10K, June 93 (revised)
**PRODUCING DAILY COVER SHEET**

<table>
<thead>
<tr>
<th>Date</th>
<th>9-24-09</th>
</tr>
</thead>
<tbody>
<tr>
<td>Event No.</td>
<td>411,9793</td>
</tr>
<tr>
<td>Arrived at the Mine</td>
<td>5:30</td>
</tr>
<tr>
<td>Departed from the Mine</td>
<td></td>
</tr>
<tr>
<td>List Records Books Checked</td>
<td>Weekly</td>
</tr>
<tr>
<td>Accompanied By: Company Representative</td>
<td>Everett Hager</td>
</tr>
<tr>
<td>Miners Representative</td>
<td>N/A</td>
</tr>
</tbody>
</table>

**AREAS OF INSPECTION ACTIVITY:**

- Checking powder mag. (N/A)

---

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

**Supervisor's Initials and Date:** [Redacted] 9-24-09

---

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

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

---

**MSHA Form 7000-10K, June 93 (revised)**
Date: 9-24-09

- I was gone by the time I finished typing my paperwork. They were gone and I talked to Mr. Hager. I gave the papers back to [redacted] when I left.

- Finished making LBB and came out at LBB track switch.

- Taking the #2 Jeep from [redacted].

- Held a daily close out with the operator.
Date: 9-24-09
19 0.0% CH4
5 20.8% O2
95
111 DPP 4
105<10

Inspector's Initials

Supervisor's Initials and Date

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

Date: 9/24/02
Event No: 4119293

Arrived at the Mine: 0800
Departed from the Mine: 1234

List Records Books Checked: [Blank]

Accompanied By: Company Representative
Chief elec.

Miners Representative: No

AREAS OF INSPECTION ACTIVITY:

Training Plan

Inspector's Initials

Supervisor's Initials and Date: 9/24/02

Page No. 1


Date 9/24/02

The operator has an approved plan of training/continuing education program adequate for the current mining practices at the mine.

On 9/1/02 the operator activated the longwall section, which were left out to complete the face.

The operator has an installed and active AMS system. The plan of operation does not address the required AMS training in any manner.

Inspector's Initials 92491
Supervisor's Initials and Date 92491

Date 9/24/02

The operator, Ernesto Hogan, and the general contractor, [redacted], discussed the need for a new training plan.

High Risk

The training plan was not adequately addressing the AMS system and the contractor indicated he had not been trained on why the training plan did not address this.

Inspector's Initials [redacted]
Supervisor's Initials and Date 92491

Date 9/24/02

Ernesto Hogan, Dept.

Issued 10/9-1 training rules on longwall crews and AMS operations.

Discussed copying a D-2 order of training rules.

Copy written a route cause.

Inspector's Initials 92491
Supervisor's Initials and Date 92491
Date 9/24/09

Marched in on trail
with [redacted]

Chief Extensions to hole 49
and hole 37.

Trencored to 6 KB's up.

Spur in initials split.

[Redacted] split 4 KB's to

surface. N/A

Desired termination.

Marched back to the house.
Date: 9-25-09

- Got equipment ready to travel to the mine.
- Bump tested soundly.
- Fat noise 10 dosimeters ready to run surveys.
- Traveled to the mine.
- When arriving at the mine I met

AREAS OF INSPECTION ACTIVITY:

#3 section (noise) Equipment

D-East main K+W A N.O.
D-Box East mains double door N.O.

Inspector’s Initials [Redacted]
Supervisor’s Initials and Date  9/25/09  Page No. 1

The operator stated that they were running 1 c/m at a time due to lack of miners.
C/M 144407
R/B oper 218/54
R/B side 144409
S/C center 144410
S/C side 144408

Inspector’s Initials [Redacted]
Supervisor’s Initials and Date  9/25/09  Page No. 2

Date 9-25-09
- Traveling underground on the #12 jeep.
- Observed 3rd shift working on getting belt move ready for the #3 section. Held a safety meeting with the 3rd shift. Made all #1 faces in 7-DR.
- Checked center S/C #2 on N.V.O.
- Checked pre-duster & charges.

Inspector's Initials [Redacted]
Page No. 4

Date 9-25-09
- Checked all dosimeters when arriving on the section and held a safety meeting.

Inspector's Initials [Redacted]
Page No. 5

Date 9-23-09
- Completed checking LT S/C #3 on N.V.O.
- Completed checking S/N #7 on N.V.O.
- Perm. citation on LT-RIB 11:00
- Finished checking LT C/M 064 on N.V.O.
- Finish checking 74 C/M 065 on N.V.O.
- Checked center #2

Inspector's Initials [Redacted]
Page No. 6
Date 9-25-09
S/C: 09/0.

- Traveled to EP 60 6x4x251 6024 CFM

- Traveled back to section and observe the RT C/M loading in #7. 0.0% CH4
3.5 0.0% CH4
14

- Checking F/F equp. 0.0% CH4
3.5 0.0% O2
14

Inspector's Initials

Date 9-25-08

- Observed the RB bolting on the #6 R C/C 0.0% O2
2.6
3.5

- Halted #12 jeep back to the surface

- Held a daily close out with the operator and went

Inspector's Initials

Date 9-25-09

- Over the root causes of the citation issued today

The operator ran 0 C/M at a time. This crew only had 8 miners.
Date 9-25-09

锡 #8094608

1120

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

Date 9-25-09

accumulate over top of
these B nozz-

les.

~The s/c oper-
ator would be affected
by this condi-
tion.

~The s/c oper-
ator should
have seen th-
is condition.

~This condition
has existed

Inspector's initials

Supervisor's initials and Date 11-29-09 Page No. 1

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

Date 9-25-09

for at least
16 shift.

~It is unlikely
a serious acci-
dent will
occur with
this condition
present.

~These nozzles
are located in
the hy. pump
compartment.

Inspector's initials

Supervisor's initials and Date 11-29-09 Page No. 2

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

Date 9-25-09

~The #3 section
Rt. side S/C #3

~The fire sup-
pression nozzles
on the s/c
were not be-
ing maintai-
ned in a rea-
gible condition.
Please fine co-
cal had been
allowed to

Inspector's initials

Supervisor's initials and Date 11-29-09 Page No. 3

MSHA Form 7000-10K, June 93 (revised)
Date 9-25-09
Cut # 8094 609
1125

The #3 S/C on the #3 section
 loose fine coal has been allowed to accumulate over top of the fire suppression nozzles in the pump compartment of this S/C.

This condition has existed at least 1 shift.

S/C operator would be affected by this condition.

S/C runs every other cut and does not get real hot.

This coal is about 17 inches deep, 30 inches long, and 20 inches wide.

It is unlikely a serious accident will occur since this.
Inspector's Initials

Supervisor's Initials

Date 9-25-09

---

The c/m operator should have seen this condition.

This condition was not reported on the last weekly exam conducted on 9-23.

It is reasonably likely a miner could receive fatal shock from this condition.

---

The c/m on the MMU-065 section #3 section.

The splice on this c/m was not sealed to keep moisture out.

The c/m operator is exposed to this condition.

---

Also, you can see here wires where the splice has peeled back. This is a 995 well c/m and the splice is about 40 ft from the stand where this is a very wet muddy section.

---

Inspector's Initials

Supervisor's Initials

Page No. 9
Non Producing

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

DAILY COVER SHEET

Date 9-27-09 Event No. 4119293

Arrived at the Mine 9:30 Departed from the Mine

List Records Books Checked Weekly

elec.

Miners Representative

AREAS OF INSPECTION ACTIVITY:

Inspection

Equipment

Observed the operator do a S.C.S.R. shake test and took 4 S.C.S.Rs out of service.

Inspector's Initials 10/17

Supervisor's Initials and Date 10/17 Page No. 1

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

Date 9-27-09

Not equipment ready to travel to mine.

Bump tested Solaris

Traveled to the mine.

When arriving at mine I met with [redacted] and he said that he did not know who the responsible per-

Inspector's Initials 10/17

Supervisor's Initials and Date 10/17 Page No. 2

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

Date 9-27-09

Sen us to today assurning citation

Reviewing elec. map.

will be traveling with me today.

We will be taking # 12 leaf to the longwall sec-

Stopping at

Inspector's Initials

Supervisor's Initials and Date 10/17 Page No. 3
Date 9-27-09
The mouth of the section and start walking the longwall belt 9PCA. Changed date to 9-28-09
Made 7 D.R. down the jack line N. of F.
Checked tail drive & act box N. of F.
Checked light boxes at
173, 143, 123, 103, 83, 63, 43

Inspector's Initials

Page No. 4

Supervisor's Initials and Date

GPO U.S. GOVERNMENT PRINTING OFFICE: 2009—540-493
Date 9-27-09
- Checked power loop for long wall belt
  S/N 30600-709
  #102 C.E.
- Checked belt starter box
  S/N 13460-1800-100 N.V.O. C.E.
- Checked S.C.S.R. at C.E. #102 secondary escape way
- Checked D-Box at #09 cross

Inspector's Initials [Redacted] 8
Supervisor's Initials and Date 10/14/99 Page No. 8

Date 9-27-09
- Checked S.C.S.R. at C.E. #50
- Checked Ellis #5 head box 8748-1000-296
- Checked K.V.A #36 N.M. S.W. 22037-23 CO-1105 N.V.O.
- Held a daily close out with the operator and went over citations issued
Date: 9-27-09

The operator had a responsible person for the evening shift on 9-27.

The (11) miners that are underground are exposed to this condition.

Inspector's Initials: 10/4

Surface

The operator should have known of this condition, but could have overlooked this by the way they rotate shifts.

This condition has existed for 5 hours.

It is unlikely a serious accident will occur with this condition.

Inspector's Initials: 10/4

U.S. GOVERNMENT PRINTING OFFICE: 2009—540-493
Non Producing
DAILY COVER SHEET

Date 9-27-09 Event No 4119243
Arrived at the Mine 500A Departed from the Mine
List Records Books Checked Farm Books

Accompanied By Company Representative
Miners Representative

AREAS OF INSPECTION ACTIVITY:
Fan alarms

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

Date 9-27-09
- Hat equipment ready to travel to the mine
- Bump tested solaris
- Traveled to the mine
- When arriving at the mine
  I met [REDACTED]
said he had everything com.

Inspector's Initials 49977
Supervisor's Initials and Date 49977

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

Date 9-25-09
- ing outside
- When the miners arrived on the surface tested the alarms.
- North fan of South fan of Bandithurn fan called to the mine ok.
  - Checked AJRS cert. M.V.S

Inspector's Initials 49984
Supervisor's Initials and Date 49984

GO U.S. GOVERNMENT PRINTING OFFICE: 2009 - 540-493
Date: 9-27-09
- Checked CH4 calibration record, N.W.O.
- Checked V.G high voltage circuit breaker record, N.W.O.
- Checked V.G low voltage circuit breaker record, N.W.O.
- Checked weekly exam records for fire sensor, N.W.O.

Inspector's Initials: [redacted]

Supervisor's Initials and Date: J.L. 9-27-09
Page No. 4
MSHA Form 7000-10K, June 93 (revised)

Date: 9-25-09
- Checked annual test records for fire hose and hydrants.
- Checked weekly inspection of fire suppression.
- Checked smoking program, N.W.O.
- Checked cert. of conveyers, N.W.O.

Inspector's Initials: [redacted]

Supervisor's Initials and Date: J.L. 9-25-09
Page No. 5
MSHA Form 7000-10K, June 93 (revised)

Date: 9-27-09
- Checked cert. of ROPS/N.W.O.
- Checked monthly exam record for self-face below N.W.O.
- Checked monthly record of low melt 1000 volt record.
- Held a daily close out with the operator.

Inspector's Initials: [redacted]

Supervisor's Initials and Date: J.L. 9-27-09
Page No. 6
DAILY COVER SHEET

Date 9-28-9
Arrived at the Mine 1200
Departed from the Mine 1100
List Records Books Checked
Accompanied by Company Representative
Miners Representative

AREAS OF INSPECTION ACTIVITY:

Mine Rescue Station
Massey #2 Team at Upper Big Branch Site
Office

Inspector's Initials
Supervisor's Initials and Date

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

Date 9-28-9

I was informed that I was going to check the mine

The equipment is in good condition

All records are up to date.

The new rescue site has two truck and compressor

It (the station building) is in good condition.

I am in possession of all the maps.

Inspector's Initials
Supervisor's Initials and Date
MSHA Form 7000-10K, June 93 (revised)

Date 9-28-09

Low Vent Noel Dust

1. Low Vent Noel Dust

2. Reviewed L/W

3. Pre-shift Exam

4. 9-28-09 0415-0500

5. Checked Vent Map

6. Traveled L/W

7. With

8. Low Vent Noel Dust

9. To the h/w

10. Section Belt

Supervisor's initials

Inspector's initials

Page No. 1

Tock Air Reading

at Station #8 100

Had 135 F.M.

Traveled Belt

toward out by,

From head gate.

Page No. 2

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

Date 9-28-09

Tail To Clock

Section 110 Alarm

Applied Gas to Sensor

#63 - Section Alarm

OK - Activated 1220 PM


GPO U.S. GOVERNMENT PRINTING OFFICE: 2008-741-328
Date 19-28-89

Take Air Reading

6-W. But. Station #1 12:00 150 LFM

Take Air Reading

at Station # 2975

255 LFM

Air: Pressure

at Station #

25700: Is Higher

Inspector's Initials

Supervisor's Initials and Date

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

Date 19-28-89

In the Best Entry

than the intake

Air: Head I My theory

Sub of air lock doors

Putty Best air into

the intake entry

13:35 cited

Take Air Reading

at Station # 40,75

Inspector's Initials

Supervisor's Initials and Date

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

Date 19-28-89

Had 2.50 LFM

6-W. But.

Take Air Ready

at Station # 56475

Had 145 LFM

Check Air Pressure

differential at man

door out by 3 stop

Racer's Current
Date 09-28-09

Hauled to that

Brush to build a
geminent stepping
in place of the air

lock down to stop

the leakage of belt

air into the intake

entry.

Traveled Rest

The tripper is

cause it the air

flow to be disturbed

Rejoined in by the

tripper causing the

positive pressure.

Operator started

to get blocks

in by the tripper

lock down at 3500

are one Break

Thaw Belt Chute

a air lock downs

at 64/200 Stafa.

dome is positive in

intake. The air

Inspector's Initials

Supervisor's Initials and Date

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