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

Date: 4-22-09

Fell through 15"x15" hole in floor portal on east level 1
Old Ch 20.8 k
Prel Pi 48

Fell through outer wall of track

Pod dead N/A
Pod defect N/A

KV4 at motor hole N/A
5/4 2170-500-105


This condition has existed for several weeks silently by the crew and has
seen work in the cradle (by being
reached against moving belt
conveyor) and the crew is
would have relented to warn
The shafting \which should of been stopped-Mark

Inspector's Initials: [Redacted]
Supervisor's Initials and Date: [Redacted] Page No: 6
Date: 4-22-06

Arriald up to this point and observed have been

the operator is not

maintaining the

Material 10-ft belt head face of face materials. The

sheet has accumulated of

coal, floor coal and float

coal dust builds up along

the entire length of the

belt. as is up to the

pattern rollers in numerous

places and using the motor,

drum beside the field. The

float and dust is accumulates

over a 10-ft. The belt and

of the belt and in the adjacent

Conveyor.

This condition has

been mutual subject to

Inspection Initials

Supervisor's Initials and Date

Page No.

GPO U.S. GOVERNMENT PRINTING OFFICE: 2008-741-528

DAILY COVER SHEET

Date: 4-22-06

Arrived at the Mine: 0630

Departed from the Mine:

List Records Books Checked

Present: 1301

Accompanied By: Company Representative

Miners Representative: MFA

AREAS OF INSPECTION ACTIVITY:

Intake Fan to S1204H

1/2 Belts split at 75014 WH

25,000 tons

Inspector's Initials

Supervisor's Initials and Date

Page No.

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

Date 4/23/09

As we enter coal with [REDACTED]

Mark Seidt. [REDACTED] driving. [REDACTED] left through an
doors [REDACTED] [REDACTED] [REDACTED]

Transit rick and train works with [REDACTED], [REDACTED]

North 1m [REDACTED] 0755 [REDACTED]

[REDACTED] 30,000.00

[REDACTED] 2:50 a.m.

Watered [REDACTED] [REDACTED] [REDACTED]

Chuck E. [REDACTED] [REDACTED] [REDACTED]

[REDACTED] 241.30 [REDACTED]

Watered back at intake split

Inspector’s Initials [REDACTED] [REDACTED] [REDACTED] Page No. 3

Supervisor’s Initials and Date [REDACTED] [REDACTED] [REDACTED]

U.S. GPO: 2006-640-217
Date 4/23/09

This condition would allow anyone to enter through the open doors and enter 75 ft of an area above the conveyor, risk of being struck by equipment, conveyor, or man

Inspector's Initials ...

Page No. 7
DAILY COVER SHEET

Date 4-25-09  Event No. 4111936

Arrived at the Mine 6:45
Departed from the Mine

List Records Books Checked: Product 1 and 2

Accompanied By: Company Representative

Miners Representative

AREAS OF INSPECTION ACTIVITY:

Checked coal with Anthony Wallace, Capt. and Mike Freeman.


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


U.S. GPO: 2006-640-217

No. [Redacted]
Date: 4/25/09

Discussed citations by
officer of law cited with
additional citations on
same citation visit.

Discussed the cause of
citations and ways to
address the citations. Agreed
will use additional
training as well as positive
and negative incentives to
reduce complaints.

Discussed mine conditions
and problem areas.

Discussed my performance
and asked for any feedback.

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

Date: 4/25/09

Chief of the Mine
office

Arrived at the Mine 0830
Departed from the Mine
1500
List Records Books Checked
Production 1,3,4 sect
Samples 1,3,4 sect

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

Areas of Inspection Activity:

Return from 75Sr N.M.

#4 #4 section 1 from 4500 m.

[Redacted] 5/13

Tu’s North Portal

[Redacted]

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

Date: 4-28-93

Signed for MSHA and
issuing mining materials

Traveler to mine site in
van with CMZ miner.

At man site met with truck
driver, asked: Dennis
and not doing plan.

Made arrangement to show
Ellis back sample
Bookville #10 jeep.

Traveler resides on steam
with listed MSG mine foreman
and CARL DENI.

Inspector's Initials:

Supervisor's Initials and Date: 4-28-93

Page No. 2

U.S. GPO: 2006-640-217

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

Date: 4-26-93

Tested 26.6 ft H
good back shot in 2
sets. Not started mining
outly.

Inspector's Initials:

Supervisor's Initials and Date: 4-26-93

Page No. 3

U.S. GPO: 2006-640-217

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

Date: 4-28-93

Set 10 Ingress Match Bar

Seal 49: O2.06 20.60%
Seal 48: O2.00 20.60%

Set 9 Ingress M/8

Seal 47: O2.06 24.8
Seal 45: O2.06 24.8
Seal 44: O2.06 24.8

Set 8 Ingress M/8

Seal 43: O2.06 20.62
Seal 42: O2.06 20.62
Seal 41: O2.06 20.62

Set 7

Seal 40: O2.06 20.62

Inspector's Initials:

Supervisor's Initials and Date: 4-28-93

Page No. 4

U.S. GPO: 2006-640-217
Date 4-28-05

[Data and calculations not legible]

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

U.S. GPO: 2006-640-217
MSHA Form 7000-1K, June 93 (revised)

Date 4/28/09 1200

A compressed O₂ bottle and a compressed air regulator are being stored at the surface storage area next to the main office. The bottle pressure gauges show the bottles are empty. This condition has existed over 24 hours. The surface crew were queried about this condition by phone. The bottles are empty and this condition is unlikely to cause accident and would cause no cost delays.

Inspector's Initials

Supervisor's Initials and Date

Page No. 12

U.S. GPO: 2006-640-217
DAILY COVER SHEET

Date: 4/28/05  Event No.: 46-08436

Arrived at the Mine: 0720  Departed from the Mine: ________

List Records Books Checked: 4/29/05  19:11

Accompanied By: Company Representative _______________________________________
Miners Representative: N/A

AREAS OF INSPECTION ACTIVITY:

# 2, 6, 5, 11-6, 3, 10, 16

Ellis 5 Face

2 KVA's - 2 Buses for excite

Casing hole track

Casing hole & 3 KVA's

Inspector's Initials: [redacted]

Supervisor's Initials and Date: 4/29/05  Page No. 1

U.S. GPO: 2005-640-217
4/29/09

Inability to meet supply needs and protect the fire resulting in fire damage, smoke, and/or train damage from excessive high levels of CO.

5/5

3 people affected. 1 lost man.

Supply crew

This condition has existed for over 24 h. The work is hazardous because of the fire hazard and the smoke hazard of found coal.

This condition is probably worse than it was and would cause worker health problems.

Spencer - loader

Inspector's initials

Supervisor's initials and date

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

Date

7/10/08

This door is closed.
Date 4/29/09

Recole made hand in

and on gow my track. turned
Clay hooded and off track

LW Makeup Changer
EnergySys NVO

Clay made Makeup
Changer EnergySys NVO

Walled 6’ late from
stand 20 Clay hooded

Walled Clay Wall unchecked (47)
labeled to fail NVO

Clay made KVA

Supervisor’s Initials
Inspector’s Initials
Page No. 9

Date 4/29/09

Clay made KVA
& flow suppression NVO

7/2 PW - C. Noble

Supervisor’s Initials
Inspector’s Initials
Page No. 10

Date 4/29/09

The fans made at 645
103 or the #76 do not
show a mine were behind
and could not get a
down the track away for 150.

This line will not last
five more are quickly removed
and will leave the area of
dead people.

This condition was
expected for multiple shifts
and should have been fixed
as a preclude measure.

This condition can be
severely likely to affect
on the delay of mobility
on dead end a few feet.

Supervisor’s Initials
Inspector’s Initials
Page No. 11
Date 4-29-09
The #4-6 belt is
now being suspended
of combustible material.
Coal/Miner's dust was accumulated
on conveyor belts
in the #4-6 area.
Doctrine to control
for 27th to 64th.
The belt also has
accumulated from the
remote control to shadows
up to the tension rollers
in several places and
is being cleaned out to make
for a safe operation.

This创作 has
taken multiple shifts to
accumulate and should
be complete by
a

Inspector's Initials: [redacted]
Supervisor's Initials and Date: [redacted]
Page No. 12

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

Date: 4-29-09
Event No: 4115936

Arrived at the Mine: 7:30
Departed from the Mine:

List Records Books Checked: Pre-Shift

10-ON-SHIFT WEEKLY

File

Accompanied By: Company Representative

Miners Representative: N/A

AREAS OF INSPECTION ACTIVITY:

#1 Section

Farm, Cit.

Walk return

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

Supervisor's Initials and Date: [Redacted] 4-29-09
Supervisor's Initials and Date: [Redacted] 4-29-09
Supervisor's Initials and Date: [Redacted] 4-29-09

Page No: 12
Page No: 13
Page No: 1

U.S. GPO: 2006-640-217
U.S. GOVERNMENT PRINTING OFFICE: 2008-741-328

Date: 4-29-09

- Got equipment ready to go to mine.
- Setup tested.
- Travelled to the Ellis punch out side.
- Found out a hole in #2.

- Taking #2 mantrip from Ellis punch out to #1 section.
- Finished at #1.

- Started down return at 2335.

- Finished at #1.

G.O. U.S. GOVERNMENT PRINTING OFFICE: 2008-741-328
Date: 4-29-09
- Work Cut for return stoping line #1053
- Travelled down return up E.C. #70 and came out on track
- Took #6 jeep to the nearest #1 section
- Started in the return at S.P.A.D. #20026
- Checked pump #25

Inspector's Initials: [Redacted]

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

Date: 4-29-09
- Travelled with the pre-shift examiner to the Ellis punch from #72 E.C.
- When arriving outside changed clothes and went to USB side to talk with Homer Wallace about citation I wrote today and extension
- Wrote extension

Inspector's Initials: [Redacted]

G.O. U.S. GOVERNMENT PRINTING OFFICE: 2008-741-328
Date 4-29-09
In water in return 1:00

Travelled back to office

Flow of 45 NM DP 2
W 18 0.4% CH
H 17 20.8% OZ
126 Arey
19 vel 9954 cfm

Inspector's Initials
Supervisor's Initials and Date Page No. 8

Date 4-29-09
Ct # 6162429

1019

C.E. #75 on #2 belt for #1 section

The 10 miners riding tie and from #1 section are exposed to this condition.

This water has been in this location for a while, but it is unknown when the blocking was knocked out.

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

Date 4-29-09

This water on the track during his examination, but the blocking could have fell out after his examination.

Inspector's Initials
Supervisor's Initials and Date Page No. 2
Date 4-29-09

Miners could receive crushing injuries while stopping the Sanders up and not being able to stop and hit another maintop.

It is unlikely an accident will occur since the Sanders were working after I checked them.

Inspector's Initials  [Blank]
Supervisor's Initials and Date [Blank] Reg. No. 3

Date 4-29-09

Ct # 6612430

1021

#15 C.C. on # 2 for #1 section.

Water was present in the secondary for a distance of 20+ and about 18 to 24 inches deep. When I tried walk thru this area water was over my boots. Also this

Inspector's Initials [Blank]
Supervisor's Initials and Date 3/14/09 Page No. 4

Date 4-29-09

is the track entry and a citation has been issued for water being over the track rails.

One miner would be exposed to this condition if the lifeline was being used.

The pre-shift examiner should have seen this

Inspector's Initials [Blank]
Supervisor's Initials and Date 3/14/09 Page No. 5
Date: 4-29-09

Condition during this examination but if the examiner was on the rail side and the blocking was still in place he would not have known how deep the water was.

This water has been present for several shifts where it is

Inspector's Initials: [Blank]
Supervisor's Initials and Date: 9/14/09 Page No. 6

Date: 4-29-09

Starting out of the return a pump has been set in the return.

A miner could receive serious injuries by falling and striking his head on the track, rail or metal ties. Also there is several wooden blocks floating around.

It is reasonably likely a miner will trip and fall into this area while I was at this hole I observed a miner tripping over the track and falling into this water. Water line is also running along the lifeline.

Inspector's Initials: [Blank]
Supervisor's Initials and Date: 9/14/09 Page No. 6
Date 4-29-09

In this area creating more of a trip hazard.

Pump located in return of #1 section at 8. P. A. D. 23278
S. N. 0630005

- Weekly examiners is exposed to this condition.
- The weekly examiner that checks the pump should have

Inspector's Initials: 

Supervisor's Initials and Date: 5/19

Page No. 9
Date 4-29-09

It is highly likely a miner would receive a fatal electrocution from this condition. A 3/4 inch cut is in the cable at the top of the pump where bare leads are showing. This opening is on the hand of the pump.

Inspector's Initials [Redacted]
Supervisor's Initials and Date 5/17/09 Page No. 13
MSHA Form 7000-10K, June 93 (revised)

Date 4-30-09

Incident Review 2326 MSHAK 7000-10K, June 93 (revised)

Terminal 1 at 8832-7404 at 07:30. The stoppages have been built a job test on each end of break.

Terminal 1 is 612412.90 at 09:58. The track is blocked due to the broken.

Terminal 1 is 612247.05.

The broken has been spliced, but will be moved to the section.

This condition would be very likely to result in an electrical shock, which could be

Inspector's Initials [redacted]

Supervisor's Initials and Date 4/19

Page No. 3
MSHA Form 7000-10K, June 93 (revised)

Date: 4-30-09

An edge to the left of the #2 to #3 wire cut through the #2 wire caused a 125 amp arc which was found by the inspector to be located in the #1 wire.

This condition was noted during a communication by the operator to the #2 section work crew before changing the power of the operating areas to 0000.

The next operator would blow from the #3.

The interpreter was noted until the last operator in this area (2000 square feet) would be ready and #3 would result in a #2 section.
MSHA Form 7000-10K, June 93 (revised)

Date 4-30-09

When the #2 section cut was made, the operator failed to keep the #1 driving funnels operating properly. The #2 section was not cut through, causing the section to be composed of #2 section only. This caused the #1 section to be cut through.

2 people #2 section affected.

Inspector's Initials __________

Supervisor's Initials and Date 6/11

Page No. 8

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

Date 4-30-09

The operator is failing to comply with the approval of the mine ventilation plan on the #2 section. The plan approved on 4/30/09 has the cut through of the section thru the #2 section. The #1 section was not cut through, causing the section to be composed of #2 section only. The operator failed to keep the #1 driving funnels operating properly. (Supervisor citation issued)

Inspector's Initials __________

Supervisor's Initials and Date __________

Page No. 9

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

Date 4-30-09

This operation is causing the #1 section to collapse. The #2 section was cut through, causing the section to be composed of #2 section only. The operator failed to keep the #2 driving funnels operating properly.

2 people #2 section affected.

T9 1040 The section was cut through.

Inspector's Initials __________

Supervisor's Initials and Date __________

Page No. 10
Date: 4-30-09

1. Person affidavit - himself 2 working men.

3. Person affidavit - himself 2 working men.

This condition has existed for over 1 week and should have been found and reported in a quarterly report. Not.

This would, in my opinion, likely be caused by dust deposition in a wet face that would be expected to.

Date: 4-30-05

1. Person affidavit - himself 2 working men.

This condition is failing to keep the 1st section 4 feet plus 1/4 of construction material.

7. Person affidavit - himself 2 working men.

1. Person affidavit - himself 2 working men.

Date: 9/29/09

1. Person affidavit - himself 2 working men.

1. Person affidavit - himself 2 working men.
Date 4-30-05 1130

This condition was observed for over 2 weeks since the last inspection. The condition was a potential serious health hazard for the crew. The ore bin is on the west wall of the drift. It is 8' high and 2.5' wide. No cover is over the ore bin which is filled with approximately 700 tons. The ore bin is being used as a chute for ore to be loaded into the ore car. The ore bin is 8' off the ground. This condition is present at the time of this inspection. OSHA 3170

Inspector's Initials __________ Page No. 17

Supervisor's Initials and Date 5/19 Page No. 17

GPO: U.S. GOVERNMENT PRINTING OFFICE: 2005-441-326

U.S. GPO: 2005-640-217
Date 4-20-09

A mine fire causing severely disabling winds.

1 person left man after 1.

Inspector's Initials

Supervisor's Initials and Date

GPO U.S. GOVERNMENT PRINTING OFFICE: 2008-741-329

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

Date 4-20-09

As h-21 an the #2 section #3 belt a bottom roller has the bearing gone and in generating noise.

The roller has not been put back in yet. I will talk to the #2 belt

This condition has caused the #2 belt to stop.

The #2 belt could not carry full load in the current of moves to the puller at shift. He already informed that he would put this.

This condition is likely to result in a belt fire that would be expected.

Inspector's Initials

Supervisor's Initials and Date

GPO U.S. GOVERNMENT PRINTING OFFICE: 2008-741-329
Date 4-30-09

The work area was not provided with a respirator capable of protecting the workers against the dust exposure of more than 10 mg/m³. This condition was not corrected in the last quarter and has been noted for 1 quarter. The work group should have been corrected this third quarter.

Inspector's Initials [Redacted] Page No. 24

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

Date 4-30-08

Traveled back to surface, issued citation and discussed with operator, including coal cover & conf. rights.

Return to #1 MO.

Accompanied By: Company Representative

Miners Representative: N/A

AREAS OF INSPECTION ACTIVITY:

Termination o. options

LBR intake split from #188 to #189
MSHA Form 7000-10K, June 93 (revised)

Date 5-5-09

As mine ore cut with deep they mine pressure...the report at last No 2 section now small... a Chalk pad gets stuck... I am worried to stop.

Termination order at 5082745 at 0732. This trouble now has an underground.

Inspector's Initials [Redacted]

Supervisor's Initials and Date 30/01/09 Page No. 2

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

Date 5-5-09

Tendering at 6082753 975 No t has been chased.

Terminates at 8082756 0906. The head end pump has been cleared.

Terminates at 8082755 0730. The head has been removed from service.

Terminates at 8082789 A 932. The belt has been removed from service.

Walking over to finish then.

Inspector's Initials [Redacted]

Supervisor's Initials and Date 3/1/09 Page No. 4

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

Date 5-5-09

Travel of stock on track.

#2 Brokenville Meeting st. #1 Brokenville keep -NVS.

Travel to mine cut in hill.

Inspector's Initials [Redacted]
Date 1-5-07

Terminated a.d. 808782
at 0943. The accumulation of combustible material has been removed.

Attended on travel to LBB switch.

Prepared for work with
and

Worked on LBB intake
and

Switched from LBB intake
to LBB switch.

Arrived at the Mine 0735 Departed from the Mine

List Records Books Checked Present: 74 sections

Accompanied By: Company Representative

Miners Representative: N/A

AREAS OF INSPECTION ACTIVITY:

LBB intake split from Ellis switch to LBB

Terminated a.d.

Silo Belt, Silo Central Room

Inspector’s Initials: [redacted]

Supervisor’s Initials and Date: [redacted]

MSHA Form 7000-10K, June 93 (revised)
Date: 5-9-09

Water intake split from LKB from Ellis channel to LKB seems OBC #2 208702

Spill. Initial DT of

Inspection VC 2 East Mains,

C/O 07/08/2009 refurbished

Inspection VC 2 East Mains.

The 1 South 76 has been cleaned & refilled

East Mains in its entirety.

Supervisor's Initials: __________

Page No. 3

Date: 5-6-09

The report is failing

to mention the LKB intake split (water supply) in

a manner safe for weekly examination. On 4-5 mile

long 1 x 12 diameter water main 15 deep is highly

obstructed and cannot

be drained properly. The

spill was not mentioned.

This creation is

Unable to report in

accordant with report. No

actual repair, while

failing. Non-LKB

Spill - weekly removed

effectively.

Inspector's Initials: __________

Supervisor's Initials: __________

Page No. 4
DAILY COVER SHEET

Date: 5-7-09  Event No.: 949336

Arrived at the Mine: 6:38
Departed from the Mine: 6:51

List Records Books Checked: Preshift 3, 4, 8, 12, 16, 20, 24, 28

Accompanied By: Company Representative

Miners Representative: N/A

AREAS OF INSPECTION ACTIVITY:

Traveled in an 18K belt with [redacted] from 78 belt North Mains to Ellis Switch
Tracks & KVA from

Marked 34 inch flexible book, NVO

Traveled in an 18K belt with [redacted] from 78 belt North Mains (42 section switch)

Sealed in on switch at 78 belt

NVO and Throttle switch

Inspector's Initials: [redacted]

Supervisor's Initials and Date: [redacted]
This general area has existed for less than 30 minutes. The driver should have not allowed this to occur. Need

The mine health is not in

control and is allowing to control.

This measures the length

needed to stop and equipment

and personnel. A quick control

and quick checking instead

of slowing very little;

making this problem

seriously fish to record

in generating driving

another local power occupation.

Inspector's Initials

Supervisor's Initials and Date

Page No. 6
MSHA Form 7000-10K, June 93 (revised)

**Date:** 5-11-09

**DAILY COVER SHEET**

Date 5-11-09  Event No. 46-08486

Arrived at the Mine ___  Departed from the Mine ___

List Records Books Checked  Present: 1,3,4

**Section**

Accompanied By: Company Representative  [Redacted]

Miners Representative  N/A

**AREAS OF INSPECTION ACTIVITY:**

USB Right Rosen 6PS
USB Airways

**Inspector’s Initials:** [Redacted]

**Supervisor’s Initials and Date:** 5/11/09

At Mine met with Harry Wallace, agent.

Charles S. Wallace

Left USB and drove to Ellis Porrois

Channel Product Inc.

**Inspector’s Initials:** [Redacted]

**Supervisor’s Initials and Date:** 5/11/09

**Page No. 2**

Date 5-11-09

The area must be cleaned up.

This condition has been corrective since 5/4/09. A weekly exam must be performed to guarantee a weekly examination. This must be an improvement.

This condition is unlikely to cause accidents and would not cause breathing problems for each person. Weekly exams are effective.

Inspector's Initiais

Supervisor's Initials and Date Page No.

MSHA Form 7000-10K, June 93 (revised)
The operator is failing to conduct weekly sound and temperature conditions or conduct an intake survey in its entirety. The operator is also failing to conduct any survey. The intake has been changed and the intake survey is not being performed in its entirety.

The auditor is unlikely to cause any accidents - the area is dry and would cause no harm. However, the area is being affected.

Inspector's Initials: [Redacted]
Supervisor's Initials: [Redacted]
Date: 5-11-09

A condition was noted in the main equipment for a job. The operator has ensured that weekly inspections are performed of the equipment.

John Hig.

This condition is unlikely to result in accidents, but would cause poor driving. Better floor would help if noted.

Mom 8-18

Inspector's Initials 3/12/09

Supervisor's Initials and Date 3-12-09  Page No. 13

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

Date 5/14/03

Walnut coal of area 5
8 1/2 to 11/2 1/2

Term cfl 6 007-770 1155 has 7. no

Turf back to night

Turf 5. 10. 1 2. 15

Inspector's Initials

Supervisor's Initials and Date 5/14/03

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

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

Date 5-14-03

75, 147. 2. E

This was a gas, 200 ppm
in mine air.

This resulted in
by the end of the week.

This could have been a
and detected the

This resulted in a
and an accident.

This resulted in a
and the

This could have been
an accident.

This could have been
an accident.

Inspector's Initials

Supervisor's Initials and Date 5/14/03

Page No. 15

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

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

Date 5-14-03

40 ft high levels of CO

8 people were

Inspector's Initials

Supervisor's Initials and Date 5/14/03

Page No. 16

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

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

Date 5-14-03

1751

Acne levels of CO

8 people were

Inspector's Initials

Supervisor's Initials and Date 5/14/03

Page No. 17

GPO U.S. GOVERNMENT PRINTING OFFICE: 2008-741-328
Date 5-11-09

Inspectors Initials

Supervisor’s Initials and Date

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

Page No. 18

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

V= 564
A= 88

10/04/09 20:51.02

E5 59 1340

V= 710
A= 130

10/04/09 20:51.02

Reported to operator, again.

E5 50 1250

V= 310
A= 10

07/04/09 20:51.02

E5 55 245

V= 127
A= 143

07/04/09 20:51.02

E5 54

V= 114
A= 15

07/04/09 20:51.02

E5 52

V= 127
A= 143

07/04/09 20:51.02

E5 53

V= 310
A= 10

07/04/09 20:51.02

E5 51

V= 127
A= 143

07/04/09 20:51.02

E5 56

V= 127
A= 143

07/04/09 20:51.02

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

V= 564
A= 88

10/04/09 20:51.02

E5 59 1340

V= 710
A= 130

10/04/09 20:51.02

Reported to operator, again.

Inspection started and reviewed

with operator, including

next causes and root।

Inspection again, with

Operator, and that

finding again. Again.

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

V= 564
A= 88

10/04/09 20:51.02

E5 59 1340

V= 710
A= 130

10/04/09 20:51.02

Reported to operator, again.

Inspection started and reviewed

with operator, including

next causes and root।

Inspection again, with

Operator, and that

finding again. Again.
Date 5/12/03

Violation was observed 5/11/03. D-2 order was issued on 5/12/03 after closing annual rent map at office.

Issue is obsolete.

Inspector's Initials __________

Supervisor's Initials and Date 5/12/03 Page No. __________

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

Date 5/12/03

Occurred on 5/11/03

The operator is failing to comply with the approved mine ventilation plan. The operator is failing to maintain EP's 54-55 in the location approved on the mine. The operator has been issued EP's 54-55 at this point where air flow goes into the portal instead of at where are is existing and could cause injury to the mine ventilation plan.

In the past 2 years this mine plan was established by __________

Inspector's Initials __________

Supervisor's Initials and Date 5/12/03 Page No. __________

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

Date 5/12/03

Occurred on 5/11/03

This condition is referring to necessity to avoid fire could allow fire to accumulate in the gas which could result in an explosion causing property damage.

Person made removal efforts.

Inspector's Initials __________

Supervisor's Initials and Date 5/12/03 Page No. __________

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

Date 5/12/03

Occurred on 5/11/03

This condition is referring to necessity to avoid fire could allow fire to accumulate in the gas which could result in an explosion causing property damage.

Person made removal efforts.
Date: 5-13-05

Arrived at MSHA on a track. Materials are stacked to swivel side in GOU.

Discussed EP points, DPP locations.

The dispatcher has been removed and a plant 5000-23 out of service.

Discussed order # 8082-761.

CO at 8082-763 at 0830.

The area has been cleaned and closed.

Travelled on track to #16 hills - excavator #8054 at 0515.

CO has been cleaned and closed.

Travelled on CSK on track.

Inspector's Initials: [Redacted]

Supervisor's Initials and Date: [Redacted]
DAILY COVER SHEET

Date: 5-15-09
Event No. 4114936
Arrived at the Mine: 0700
Departed from the Mine: 2400
List Records Books Checked: Prohibit shift 3-4
Sections: [Blank]

Accompanied By: Company Representative
Miners Representative: [Blank]

AREAS OF INSPECTION ACTIVITY:
- Squad - Mine widest (safety)
- Shelters
- Track to 34 section: [Blank]

Inspector's Initials: [Blank]
Supervisor's Initials and Date: 5/1/09 Page No. 5

MSHA Form 7000-101, June 93 (revised)

Date: 5/13/09
Arrived at the Mine: 0700
Departed from the Mine: [Blank]
List Records Books Checked: [Blank]
Sections: [Blank]

Accompanied By: Company Representative
Miners Representative: [Blank]

AREAS OF INSPECTION ACTIVITY:
- Squad - Mine widest (safety)
- Shelters
- Track to 34 section: [Blank]

Inspector's Initials: [Blank]
Supervisor's Initials and Date: 5/1/09 Page No. 5

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

Date: 5/13/09
Arrived at the Mine: 0700
Departed from the Mine: [Blank]
List Records Books Checked: [Blank]
Sections: [Blank]

Accompanied By: Company Representative
Miners Representative: [Blank]

AREAS OF INSPECTION ACTIVITY:
- Squad - Mine widest (safety)
- Shelters
- Track to 34 section: [Blank]

Inspector's Initials: [Blank]
Supervisor's Initials and Date: 5/1/09 Page No. 5
Date: 5/18/09

Chapel #2 Brookville 2 - NV -
1 CSE 5CSR 1/25 NV -

Chapel #1 Brookville 1/2 -
MW -
2 CSE 5CSR 1/25 NV -

Territory: 1 section (outer)
E 12767 vs 0242. The
passages have been opened
as in the previous location of 5/10.

Inspector's Initials [redacted]
Supervisor's Initials and Date: 5/18/09

MSHA Form 7000-10K, June 93 (revised)
Date: 5/18/09

Chapel #10 Brookville
Manager: J. NVO
13 CSE 5CSR's NVO
CAT 5CSR end North-NVO

Traveled to pump switch

Travelled by truck

Inspection: 12/20/08

Chapel: 2 - North-MW

Traveled back to surface.

Issued citation #001/09

US GOVERNMENT PRINTING OFFICE: 2008-741-328

GOU U.S. GOVERNMENT PRINTING OFFICE: 2008-741-328
Date 5-16-93

The life line in the

supporting strata in

coming over edge of 10'3

bulk. This condition

prevents miners from

using it to effectively

work.

This problem has

resulted for over 20 weeks

and should have been

grounded, a weekly scan

of the excavations by the

supervisor would have

in the event of a fire

equipped a fire extinguisher.

The use of life line to escape

the cables would have

caused the loss of the

Inspector's Initials [Redacted]

Supervisor's Initials and Date [Redacted]

Page No. 5

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

**DAILY COVER SHEET E01**

- **Date:** 05/18/09
- **Event No.:** 4119936
- **Arrived at the Mine:** 0600
- **Departed from the Mine:** __
- **List Records Books Checked:** Pre-Shift on Shift
- **Best Mine Map**
- **Accompanied by Company Representative:** __
- **Miners Representative:** __

**AREAS OF INSPECTION ACTIVITY:**

- **Respirable Dust Pumps:**
  - MMU 0620
  - MMU 0630
- **Safety Talk:** 12 Persons
- **Secondary Escapeway**
- **All Faces #07 & #7**
- **CSSR Storage/Escapeway Map/Communications Section Power Center/Rescue Pump**

**Date:** 05/18/09

**Supervisor's Initials:** __
**Page No.:** __
<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>STS SR</th>
<th>STS A</th>
<th>STS B</th>
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<td>1400</td>
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**Notes:**
- Checked respirable dust pumps are adequate.
- Checked ventilation controls and gas readings.
- Checked for any misses.
- Checked all stope entries.
- Checked stope entries.

**Date:** 05/18/09
**Time:** 10:10
**Supervisor D&I:** [Redacted]
**Inspected by:** [Redacted]
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**Observed Mining Cycles**

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<th>Left Miner</th>
<th>5 3/4&quot;</th>
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<tbody>
<tr>
<td>X 1/2&quot;</td>
<td>103.95</td>
</tr>
<tr>
<td>X 20&quot;</td>
<td>206.7</td>
</tr>
<tr>
<td>X 80&quot;</td>
<td>145.36</td>
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<td>X 300&quot;</td>
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53 Tons This Cut

13" Rock

Parameters:

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<tr>
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24 Sprays at 90 PSI

**Observed Left Knobler**

<table>
<thead>
<tr>
<th>Observed Methane Checks</th>
<th>Observed Tongue Checks</th>
<th>Observed Full Air Airway</th>
<th>Checked Air Flowmeters</th>
<th>Checked Air Pressure Checkered Air Flowmeters</th>
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<tr>
<td>13&quot; Rock</td>
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<td></td>
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<td>Left Miner</td>
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<tr>
<td>4 5 4</td>
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24 Sprays at 90 PSI

**Checked Vacuum Feedways**

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<th>Operator Side</th>
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<tbody>
<tr>
<td>Left Side</td>
<td>18(4)</td>
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**Checked Section Power Center**

9/20/09 2500-1005

**Checked Mid Voltage Signs**

**Checked Fire Extinguishers**

**Checked Section Pressure pump Test**

**Checked Resinable Dust pumps ok**

<table>
<thead>
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<td>8</td>
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<td>2</td>
<td>Face</td>
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<tr>
<td>3</td>
<td>Face</td>
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<td></td>
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<td>L: 0</td>
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<td>L: 0</td>
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**CITATION/ORDER #:** 7264872

**Time:** 10:30

**Location:** #4 Section, MUMU-063

**Violation:**

Static vacuum pressure was not being maintained as approved - only reading of 8 inches (Hg) at the required 12 inches (Hg).

**No. of Persons Exposed:** 1
Who knew the violation existed?

Operator of Coal Face and Electrician should have known

How long has the violation existed?

At least one shift

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

Permanently disabling due to causing black lung

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

Reasonably likely because of the pressure and the abrasive nature of the dust on the collection system

Areas of Inspection Activity:

Respirable Dust Pumps

Safety Talk - 12 persons

Secondary Escalator

All faces #1 to #4

SACS/Escalator Map

Section Power Center/Rescue Pump

Emergency Supplies (North Pit)

Emergency Communication

Arrived at the Mine __0530__ Departed from the Mine __

List Records Books Checked: Shift on Shift Book, Belt, Mine Map

Accompanied By: Company Representative: [redacted]

Miners Representative: [redacted]

Inspector’s Initials: [redacted]

Supervisor’s Initials and Date __5/19/09__ Page No. __1__

Supervisor’s Initials and Date __[redacted]__ Page No. __2__
United Resharable Dust pipe on products and passed out to #1 Section MSHA.

Serv safety talk to person discussion from wearing of respirable dust forms and track safety.

Traveled from Obbice panel to #1 Section MMW 0.209-0

Ryan with Arnold at behind section crew.

Arrived on #1 Section with entry checked all bars

#1 64-4  with the shift on

Shift examined

Checked 244.00%

Checked 322.00%

Some of the conditions

checked respirable dust pumps

Controlled

Checked ventilation channel

Stacking in face doors

Check for flow and ejection

Check for many contains

Back up

Checked 11 bars

Checked power line

Checked walkway and

transverses rolling bottoms

and damp

Check cleaning and not

dust in augers returns

Check for information

Check dates times and

initials

Check communications

Check for any imminent

dangers never observed

Checked respirable dust

pumps ok

Checked SCSR Storage
| Checked Section Power Center | 10870-2300-704 |
| Checked High Voltage Lines | Checked Fire Fighting Equipment |
| Checked First Aid Boxes | Checked Parameters Left |
| Checked Pressure | 8 8 6 |
| Checked Emergency Communications | 4 4 5 |
| Checked Escalator Map | 3 3 |

Date: 05/19/09
Supervisor's D&I: 06/10/09
Page No: 6


| Observed Mining Cycle | Observed Bolting Cycle |
| Observed Methane Checks | Observed Full Bright Actual |
| Checked Belt Pattern And Spacing | Checked ATRs |
| Checked Area Illumination | Observed Torque Checks |
| Checked Respirable Dust Pumps OK | |

Date: 05/19/09
Supervisor's D&I: 06/10/09
Page No: 7

Discussed inspection with Andrew

Departed job with C.O.V.

Arrived main office doing paper work.

T. J. #4 123.5 0.0% CH4
V. 78
9635 CFM 10.05 H2S

T. J. #2 106
A. 130
V. 110
14300 CFM 10.15 H2S

T. J. #4 Face Flush
A. 123.5 0.0% CH4
V. 70
8645 CFM 10.10 H2S

T. J. #2 Face Flush
A. 124
V. 82
10168 CFM 11.00 H2S

T. J. #1 Face Flush
A. 124
V. 82
10168 CFM 12.30 H2S

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

Date 05/19/09

Supervisor's Name

Page No. 10

**DAILY COVER SHEET**

Date: 5-19-09  Event No. 4119936

- Arrived at the Mine: 5:25
- Departed from the Mine: 

List Records Books Checked: Weekly

Accompanied By: Company Representative

Miners Representative:

9/1/09

AREAS OF INSPECTION ACTIVITY:

North Main 627  Ret

When arriving at the mine I met with (MSHA) and the present cat

Inspector's Initials:

Supervisor's Initials and Date: 5/19/09  Page No. 2

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Date: 5-19-09
MSHA Form 7000-10C June 03 (revised)
Date 5-19-09
1999 41 3-08
1999 47 3-08
1999 00 3-08
1999 37 3-08
1999 47 3-08
1999 50 3-08
1999 24 3-08
1999 08 3-08
1999 99 3-08
1999 10 3-08
1999 59 3-08
1999 77 3-08
1999 66 3-08
1999 12 3-08
1998 41 3-08
1997 51 3-08
1997 3 3-08
1999 08 3-08

Inspectors Initials __________ ________ ________ Page No. 6

Requested Initials __________ ________ ________ Page No. 7

Requested Initials __________ ________ ________ Page No. 8
Data 5-19-09
Ellis Punch Out
return @ C.C.
only SPAD # 22536

Traveled to
the portal
front SPAD # 22536

When arriving
on the surface
Home - Wallace
(Super)
ask me to
come to URB
and discuss
the citation

5-19-09
I was issuing
on the change
room.

Went to the
U.B. side
and met with
Home - and went over
the two citer
ations and held
a daily close
out.

Ellis Punch out

Operator
is not providing
on the miners
at the Ellis
Punch out with
an ample change
room.
The change room
that is here
now is about
30 ft. long and
10 ft. wide.
Date: 5-19-09

This trailer has 2 desks in it. 1 trash can 3 light rocks miners work clothes piled up on top of each other.

---

Date: 5-19-09

The operator has been pertaining at this location for 2 months.

It is unlikely an accident will occur with this condition present.

---

The ventilation controls that were installed had been tore down by rock that it had fell. The aet #1 face
Date 5-19-09
was 20 to 25 ft in the corner #2 entry was 25 to 30 ft in the corner.

The weekly examiner should have known of this condition, but this could have occurred since his last exam. This condition

Inspector's Initials
Supervisor's Initials and Date

GPO U.S. GOVERNMENT PRINTING OFFICE: 2006-741-328
DAILY COVER SHEET

Date: 5/19/93  
Event No.: 4119936

Arrived at the Mine: 1700  
Departed from the Mine: 3000

List Records Books Checked: N/A  
3:04

Accompanied By: Company Representative: N/A

Miners Representative: N/A

AREAS OF INSPECTION ACTIVITY:

Drop off a portion written on previous day

AREAS OF INSPECTION ACTIVITY:

Respirable Dust Pumps 46-08:436

Safety Talk: 11 Persons

Secondary Escape Way

All Faces #1 to #5

SCSH Storage Escape Way Map

Section Power Center, Mesu, Map

Inspector’s Initials: [redacted]

Date: 05/20/93  
Event No.: 4119936

Arrived at the Mine: 0530  
Departed from the Mine: 2115

List Records Books Checked: Pre-Shift on Shift

Belt, Mine Map

Accompanied By: Company Representative: [redacted]

Miners Representative: [redacted]

AREAS OF INSPECTION ACTIVITY:

Arrived MSHA office met with [redacted]

Trainee, prepared respirable dust pums

Volt 5.0

Flow 2.0

Bump tested detectors

Departed MSHA office with [redacted] by C.O.V.

Arrived Performance Coal Company

Upper Big Branch Mine South 46-08:436 at 0530 hrs

Met with Homer Wallace and [redacted] Mine Foreman

Informed we were on E01  
General Inspection running Respirable Dust

Date: 05/20/93

Supervisor’s Initials: [redacted]

Page No. 2


Page No. 1

<table>
<thead>
<tr>
<th>Date</th>
<th>Supervisor's D&amp;I</th>
<th>Inspector</th>
<th>Page No.</th>
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<td>4</td>
<td>Checked for shift on shift book, lost book, mine plans, and mine dust control plan.</td>
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<td>10/10/09</td>
<td>4</td>
<td>Checked 0% 0.0% checked 0% 20.8% checked 0% 20.8% checked air flow and directions checked reflected checked ventilation control vents in Rock doors moved and Checked for any imminent dangers, none observed. Checked SASO Storage.</td>
</tr>
<tr>
<td>05/20/09</td>
<td>10/10/09</td>
<td>10/10/09</td>
<td>4</td>
<td>Checked for shift on shift book, lost book, mine plans, and mine dust control plan.</td>
</tr>
<tr>
<td>05/20/09</td>
<td>10/10/09</td>
<td>10/10/09</td>
<td>4</td>
<td>Checked for shift on shift book, lost book, mine plans, and mine dust control plan.</td>
</tr>
<tr>
<td>05/20/09</td>
<td>10/10/09</td>
<td>10/10/09</td>
<td>4</td>
<td>Checked for shift on shift book, lost book, mine plans, and mine dust control plan.</td>
</tr>
<tr>
<td>Box</td>
<td>50</td>
<td>244</td>
<td>264</td>
<td>224</td>
</tr>
<tr>
<td>-----</td>
<td>----</td>
<td>-----</td>
<td>-----</td>
<td>-----</td>
</tr>
<tr>
<td>Box</td>
<td>51</td>
<td>224</td>
<td>232</td>
<td>224</td>
</tr>
</tbody>
</table>

**Checked Life Line and Pulleys:**
- Checked Escapeway Map
- Checked Emergency Communications

**Checked Respirable Dust Pumps ok**

**Observed Mining Cycles**

<table>
<thead>
<tr>
<th>3.6&quot;</th>
<th>2.19</th>
<th>6.4</th>
<th>8.4</th>
</tr>
</thead>
<tbody>
<tr>
<td>5.20</td>
<td>1.148</td>
<td>7.80</td>
<td>1.0</td>
</tr>
<tr>
<td>4.4</td>
<td>0.00</td>
<td>54.7 Times This Cut</td>
<td></td>
</tr>
</tbody>
</table>

**4" Rock**

**Checked Parameters**
- 33 Sprays at 85 PSI

**Checked Vacuum Readings**
- Left Side: 13 (Hg)
- Right Side: 14 (Hg)

**Checked Section Pressure Pump**
- Checked Section Pressure
- Checked Section Pressure Switch: 32701.52802.249

**Date: 05.20.09**

**Supervisor's D&I: 6/10/09**

**Page No. 6**

| Date: 05/20/09 | Inspector: [redacted] | Page No. 9 |
| Date: 05/20/09 | Inspector: [redacted] | Page No. 10 |
| Date: 05/20/09 | Inspector: [redacted] | Page No. 11 |

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

**Date: 05/20/09**

**Supervisor’s D&I:** [redacted]  Page No. 9


---

**Checked Respendible Dust Pumps ok**

**Observed Right Mining Cycle:**
- 3.5” x 18’
- 63’ x 20’
- 80’ x 80’
- 100’ x 80’
- 504’ Times This Cut

**Observed Roof Bolting Cycles:**
- Observed Machine Jacks
- Observed Torque Cycles
- Observed Full Anchor Return
- Checked Top Hat & Sunny
- Checked Lamp Illumination
- Checked HITS

**Observed Blasting Systems Shuttle Carts**
- Observed Spraying Cycle Cleaning Rock Dusting and Suppliy
  - Checked Emergency Spray
  - Checked Foam Puff
  - Checked Drinking Water

**Gathered Respendible Dust Pumps checked ok**

**Traveled from Section to portal by track (Sentry and [redacted]) with [redacted]**

**Turned Respendible Dust Pumps Off 1400MTS**

**Discussed inspection with [redacted] House and [redacted]**

**Departed UBB with [redacted]**

**Arrived MSHA office**
### AREAS OF INSPECTION ACTIVITY:

- **Respirable Dust Pumps**
  - MM# 062.0
  - MM# 063.0
  - Part 90 Miner 850.0

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

**Date:** 05-30-09

<table>
<thead>
<tr>
<th>Face</th>
<th>Area</th>
<th>MEAN</th>
<th>CH4</th>
<th>O2</th>
</tr>
</thead>
<tbody>
<tr>
<td>#2</td>
<td>1</td>
<td>0.08%</td>
<td>0.0%</td>
<td>20.8%</td>
</tr>
<tr>
<td></td>
<td></td>
<td>68 CFM</td>
<td>6180 CFM</td>
<td>0730 HRS</td>
</tr>
<tr>
<td>#2 (Face)</td>
<td>20.8%</td>
<td>0.08%</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>150 CFM</td>
<td>14725 CFM</td>
<td>0733 HRS</td>
<td></td>
</tr>
<tr>
<td>#3 (Face Flush)</td>
<td>0.08%</td>
<td>20.8%</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>63 CFM</td>
<td>14380 CFM</td>
<td>10.95 HRS</td>
<td></td>
</tr>
<tr>
<td></td>
<td>240 CFM</td>
<td>14080 CFM</td>
<td>0800 HRS</td>
<td></td>
</tr>
<tr>
<td></td>
<td>No. 128</td>
<td>20.8%</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>224 CFM</td>
<td>14684 CFM</td>
<td>0740 HRS</td>
<td></td>
</tr>
<tr>
<td>#4 Face</td>
<td>0.08%</td>
<td>20.8%</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>12.58 CFM</td>
<td>940 CFM</td>
<td>0740 HRS</td>
<td></td>
</tr>
<tr>
<td></td>
<td>36 CFM</td>
<td>14795 CFM</td>
<td>0730 HRS</td>
<td></td>
</tr>
</tbody>
</table>

**Supervisor's D&I:**

Arrived MSHA office met with shift foreman and prepared responsibility.

Dust pumps: 5.0
Flow: 2.0

Bump tested detectors.

Depoited MSHA office with QH by G.O.I.

Arrived production coal company Upper Big Branch Mine South 4l: 084536 at 0530 AM.

Met with shift foreman and shift block shift, informed us were on EO! General inspection running respirable dust pumps.

Checked pre-shift on shift.

Date: 05/26/09
Supervisor's D&I: [redacted]
Page No: 2

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

Books, Belt Book Mine Map and Methane Dust Control Plan.

Turned respirable dust pumps on 0830 AM and passed out to #4 Section 0900 AM. Also part 90 Mine 820.

Had safety talk 12 persons discussed proper wearing of dust pumps and personal check.

Traveled from portal by track (Stake line extension) with shift foreman and part 90 until we got to #4 Section behind Section crew.

Arrived on #4 Section with crew.

Date: 05/26/09
Inspector's Initial: [redacted]
Page No: 3

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

Checked CO2 faces & date
#7 with pre-shift on shift

Examined.

Checked #4 00%.
Checked 02-20-84.

They appears complete.

Check ventilation flow controls.

Check air flow and direct ions.

Check lid container and back-ups.

Check for any jettisoningALIGNING

QH's 09:00.

Date: 05/26/09
Supervisor's D&I: [redacted]
Page No: 4

<table>
<thead>
<tr>
<th>Checked Respirable Dust Pumps</th>
</tr>
</thead>
<tbody>
<tr>
<td>Observed Mining Cycle</td>
</tr>
<tr>
<td>Last Cycles:</td>
</tr>
<tr>
<td>5 1/8”</td>
</tr>
<tr>
<td>118.2</td>
</tr>
<tr>
<td>220.4</td>
</tr>
<tr>
<td>820</td>
</tr>
<tr>
<td>=2000</td>
</tr>
<tr>
<td>85 Tons This Cut</td>
</tr>
<tr>
<td>13” Rock</td>
</tr>
<tr>
<td>Parameters</td>
</tr>
<tr>
<td>4  4  5</td>
</tr>
<tr>
<td>3  3  2</td>
</tr>
<tr>
<td>24 Sprays at 90 PSI</td>
</tr>
<tr>
<td>Vacuum Readings Left Boulder</td>
</tr>
</tbody>
</table>

| Operator Side = 16 (4g) |
| Off Side = 18 (4g) |
| Observed Left Bolting Cycle|
| Observed Machine Checks    |
| Observed Tongue Checks     |
| Checked Bolt Pattern and Spacing |
| Checked Joints             |
| Checked Fan Grant Return   |
| Checked Area Illumination  |
| Observed Haulage System    |
| Shuttle Car                |

<table>
<thead>
<tr>
<th>Parameters</th>
</tr>
</thead>
<tbody>
<tr>
<td>4  3  4</td>
</tr>
<tr>
<td>4  3  4</td>
</tr>
<tr>
<td>24 Sprays at 80 PSI</td>
</tr>
<tr>
<td>Vacuum Readings Right Bolting Cycle</td>
</tr>
<tr>
<td>Operator Side = 15 (4g)</td>
</tr>
<tr>
<td>Off Side = 15 (4g)</td>
</tr>
<tr>
<td>Checked Respirable Dust Pumps</td>
</tr>
<tr>
<td>Observed Right Bolting Cycle</td>
</tr>
<tr>
<td>Observed Machine Checks</td>
</tr>
<tr>
<td>Observed Tongue Checks</td>
</tr>
<tr>
<td>Observed Fan Grant Return</td>
</tr>
<tr>
<td>Checked Bolt Pattern and Spacing</td>
</tr>
<tr>
<td>Checked Joints</td>
</tr>
<tr>
<td>Checked Area Illumination</td>
</tr>
<tr>
<td>Observed Scoop Cycle Cleaning, Rock Dusting and Supping</td>
</tr>
</tbody>
</table>
MSHA Form 7000-10J, June 93 (revised)

<table>
<thead>
<tr>
<th>#1 To #0 LDB</th>
<th>0.0% CV</th>
<th>20.8% O²</th>
<th>0.0% CVH</th>
</tr>
</thead>
<tbody>
<tr>
<td>A = 110</td>
<td>1/124</td>
<td>13640 CFM</td>
<td>0.720 LMS</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>#5 Face Right Miner 83 MVA</th>
<th>0.0% CV</th>
<th>20.8% O²</th>
<th>0.0% CVH</th>
</tr>
</thead>
<tbody>
<tr>
<td>A = 22</td>
<td>3/326</td>
<td>7110 CFM</td>
<td>1030 LMS</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>#3 Face</th>
<th>70 MVA</th>
<th>0.0% CV</th>
<th>20.8% O²</th>
</tr>
</thead>
<tbody>
<tr>
<td>A = 22</td>
<td>2/275</td>
<td>1960</td>
<td>12.50</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>#4 Face Right Miner 93 MVA</th>
<th>0.0% CV</th>
<th>20.8% O²</th>
<th>0.0% CVH</th>
</tr>
</thead>
<tbody>
<tr>
<td>A = 22</td>
<td>3/12</td>
<td>6840 CFM</td>
<td>12.00</td>
</tr>
</tbody>
</table>

Gathered Respirable Dust pumps checked ok.

Traveled from #4 section by track (Secondary Excavation) to portal with General Foreman and met with #5 just cut by section.

Turned Respirable Dust Pumps off 1450 LMS.

Discussed inspection with mine foreman.

Tapped USG with by G.F.U.

Arrived MSHA office.

Date: 05/26/09
Supervisor's Date: 11/10/09
Page No. 8

Date: 05/26/09
Supervisor's Date: 11/10/09
Page No. 9

Date: 05/26/09
Supervisor's Date: 11/10/09
Page No. 10
Date 6/3/09

AREAS OF INSPECTION ACTIVITY:

#1 section 6413

#2 section 6426

Leuko Freez - Ice

Longwell set up for buying lose.

Miners Representative

Min. Foreman

ACCOMPANIED BY: Company Representative

Miners Representative

Inspector’s Initials 11-4-09

Supervisor’s Initials and Date 11-4-09 Page No. 1

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

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

These conditions are directly related to the ventilation of the area, as indicated by the high levels of CO2 and CO. This condition has existed for over 24 hours and should have been reported in a previous inspection.

Inspector's Initials: [redacted]
Date: 6-3-05
Page No.: 4

This condition would be severely likely to result in a mine fire.

Inspector's Initials: [redacted]
Date: 6-3-05
Page No.: 5
DAILY COVER SHEET

Date 6-3-09

Event No. 4119236

Arrived at the Mine 7:10

Departed from the Mine

List Records Books Checked Pre Shift

Accompanied By Company Representative

Miners Representative N/A

AREAS OF INSPECTION ACTIVITY:

#2 Section

#1 Section in take escape way

Inspector's Initials 1409

Supervisor's Initials and Date 6-3-09

Page No. 1

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

Date 6-3-09

Got equipment ready to travel to mine

Bump tested sealers

Went over ore

Visitors for #1 and #2 cut through

Traveled to the mine with

When arriving at the mine

I called main gate at UBB to get a hold of the man I knew I was here.

I came to Ellis punch out side and went back to UBB to get books

Traveled to the #1 section on the #5 mantrip

Inspector's Initials

Supervisor's Initials and Date 6-4-09

Page No. 3

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

MSHA Form 7000-10K, June 93 (revised)
The foot down the primary from the bottom and the drum has been cut off. The area is full of debris and the crew is in danger of being trapped.

The crew needs immediate attention.

Traveled back to the #100 pump.

Next to the #100 pump.

The #100 pump is the only source of air.

The crew needs to be撤离ed.

The #100 pump was not able to be stopped.

Worn that day.

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Worn that day.
Date: 6-3-09

R+ L.O.B

W 20
H 7
14 D Area
V 1
10080 C.F.M

Inspector's Initials: [Blank]
Supervisor's Initials and Date: 6-3-09
Page No: [Blank]

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

Date: 6-3-09
CIT # 142447

1030

# 2 Belt line
for # 1 section

Acc. of combustible material, loose coal & fine float coal dust was present along this belt.

The #3 cutty miners working on belt:

This condition must have existed for at least one shift.

It is reasonably an accident will occur with this condition present.

Inspector's Initials: [Blank]
Supervisor's Initials and Date: 6-3-09
Page No: [Blank]

MSHA Form 7000-10K, June 93 (revised)
June 93 (revised)
June 93 (revised)
Date 6-3-09

with the belt rubbing the metal stands creating a heat friction (citation issued) also bottom rollers are turning in loose coal in various locations. The angle of the belt has rule rolls of coal that do under the belt that can be seen from

Inspector's Initials 6409

Supervisor's Initials and Date 6409 Page No. 3

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

Date 6-3-09

riding beside the belt on the back ride

CF

Secondary escapeway for the 040 #029 section was not being maintained in a safe travel able condition. A water hole is at C.C. #110 that has the lift line unsafe to use.

Inspector's Initials 6409

Supervisor's Initials and Date 6409 Page No. 4

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

Date 6-3-09

Ct #6612448

10:55

G:Ot U.S. GOVERNMENT PRINTING OFFICE:2008-741-328
Date: 6-3-09

1. Miners are exposed to this condition when working on the section.

- This condition has existed for at least 4 hours from where they moved the belt last night.

The boss should have seen this condition when going to the section.

Inspector's Initials ___________  Page No. 6
Supervisor's Initials and Date ___________ 6/4/09

Date: 6-3-09

- It is reasonably likely a miner could receive serious injuries when coming down the escapeway. This water is black in color and at least 10 inches of water and 3 to 4 inches of mud for a distance of 25 feet. Also, the lunch fresh water line is in the area creating another slip hazard. If a miner was to trip in this area they could strike their head on the belt structure and fall into the water.

Inspector's Initials ___________  Page No. 7
Supervisor's Initials and Date ___________ 6/4/09

Date: 6-3-09

- Slip hazard. If a miner was to trip in this area they could strike their head on the belt structure and fall into the water.

Inspector's Initials ___________  Page No. 8
Supervisor's Initials and Date ___________ 6/4/09
Date 6-3-09  

The roof bolt crew just pulled the bolt up there and had the air.  

This condition has existed for less than 20 minutes.

Inspector's Initials: [Redacted]  
Supervisor's Initials and Date: 4-09  
Page No.: 9
The operator knocked the power on this bolt.

The operator [redacted] using a clear travelable escapeway for the intakes.

[redacted] at SPAO #2328.

[redacted] were exposed to this condition.

The weekly examiners should have seen this condition when making the inspection on 6-2-09.

This was met in the books from the test mine on 6-2.

There has been a set up crew in this area getting supplies and caulk thru this cable deck.
Date 6-3-09

A splice was located around this area.

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

Materials that were in this E.C. were crills.

Precipitous bags at dust and blocks. These items were under the lifeline.

Inspector's Initials: [Redacted]

Supervisor's Initials and Date: [Redacted] Page No. 14

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

Date 6-3-09

Cut # 26 124.51

1160

One E.C. outby SPCO # 232 65 in the primary es capeway.

The operator failed to control the rule at this location.

The weekly examiner would be exposed to this condition.

Inspector's Initials: [Redacted]

Supervisor's Initials and Date: [Redacted] Page No. 15

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

Date 6-3-09

The weekly examiner should have seen this rule on 6-2-09 when making the intake.

This condition was not listed in the books.

It is unlikely this rule would fall on the weekly examiner in this area once a week.

Inspector's Initials: [Redacted]

Supervisor's Initials and Date: [Redacted] Page No. 16

MSHA Form 7000-10K, June 93 (revised)
Date 6-3-09

This rock was 3 ft long, 1 ft thick and 16 inch wide. Also the rock separated from the block of coal and pulled down easily.