Weekly Examinations
For Methane
And Hazardous Conditions

Company: Performance Coal

Mine: UBB

Location: Moose Post Office, Raleigh, MS
<table>
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<tr>
<th>Date</th>
<th>EP</th>
<th>CH₄</th>
<th>O₂</th>
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<th>Certification #</th>
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Hazardous Conditions

10-20-09 Rock in walkway in primary escape way 818K to 58K at different locations (5)
10-22-09 Timbers need set in primary escape way at 13/18K left hand side (5)
10-22-09 Rock in walkway at different locations (5) Primary escape way
10-22-09 Timbers need set from 13/18K to outside were bolts are hanging down (5)
10-22-09 Water in return inby wall at 748K, 858K, 117, 1258K SH

Corrections From Week of Got phones repaired in primary escape way from 58K north mains to outside (5)
<table>
<thead>
<tr>
<th>Date</th>
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<th>m3/hr (CFS)</th>
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<tr>
<td>10.20.09</td>
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<td>Intake Escapeway Air Reading At 66 Bk (127,610)</td>
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Air Way Travels

10-20-09 Traveled Intake from 58K to 85BK N Mines (CS)
10-20-09 Traveled Intake from 758K to Return Regulator 2 Sec (CS)
10-20-09 Traveled Return on 1 Section Regulation to Bandy Town Fan (CS)
10-20-09 Traveled Return from Bandy Town Fan to Old Belt Entry on 2 Section
End of Track Then Traveled #5 Entry to 75BK N Mines (CS)
10-20-09 Traveled Primary Escapeway from 58K N Mines to 81BK
10-21-09 Traveled from 85BK Intake to 16BK (CS)
10-21-09 Traveled Intake down Right Side to Out of 1 Section (CS)
10-21-09 Traveled Primary Escapeway from Another 1 Sect to Face (CS)
10-21-09 Traveled Return on 1 Section Face to #70BK Return (CS)
10-21-09 Traveled Return to #70BK went across Longwall Face and Out tail
And Down Intake (CS)
10-21-09 Traveled Intake down to 2 Sect Return and Across Face and
Out Intake from 2 Section.
10-21-09 Traveled Primary Escapeway from 2 Section to 81BK N Mines (CS)
10-22-09 Traveled Primary Escapeway from 12BK on Longwall Belt to 81BK N Mines (CS)
10-22-09 Traveled Off Intake from 75BK N Mines to 131BK N Mines (CS)
10-22-09 Traveled Primary Escapeway from 5BK to Airlock doors outside
10-22-09 Traveled Return into Longwall from 70BK to 125BK (SH)
10-23-09 Traveled 4Block Intake from Face Lob to #12BK Primary Escapeway
10-23-09 Traveled 4Wall from Lob to Mouth of Section Switch, Secondary,
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<tr>
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<th>EP</th>
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<th>O₂</th>
<th>CO</th>
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Hazardous Conditions

10-28-09 Water in return on 1500 (5)
10-30-09 Water out Ellis Primary has water at 15 BK almost over your boat (5)
10-28-09 Water at 246K 83-85 BK 116 BK 122-125 BK 12

Corrections From Week of 10-29-09 Sand Jacks had been set at 131 BK remains Intake (5) worked on Air pumps in 1306, Adj.
Air Readings

10-27-09 Intake Air Reading at 8405 (43,594 cfm) (0.8-0-0) (S)
10-27-09 Return Air Reading at 2,500 Reg (33,935 cfm) (0.8-0-0) (S)
10-27-09 Return Air Reading #1 Entry 9013K going to BT fan (33,935 cfm) (0.8-0-0) (S)
10-30-09 Intake at #1 Entry punch out (2,610 cfm) (0.8-0-0) (S)
10-30-09 Intake split Air Reading at mouth of #1 Entry (52,920 cfm) (0.8-0-0) (S)
Air Way Travels

10-27-09 Travelled from #8 BR #1 MAINS Intake to #8 BR #1 MAINS (5)
10-27-09 Travelled 2 sections Intake from #7 BR #1 MAINS (5)
10-27-09 Travelled from Regulator on 1/2 BR #1 BRIDGTOWN Fan #1 Entry (5)
10-27-09 Travelled from Bridgtown Fan down #2 Entry to #7 BR (5)
10-27-09 Travelled Primary Escapeway from #8 BR to #8 BR #1 MAINS (5)
10-28-09 Travelled Intake from #8 BR #1 MAINS to #6 BR #1 MAINS (5)
10-28-09 Travelled #1 Side Intake from #1 #7 BR to mouth of #5sect (5)
10-28-09 Travelled Primary Escapeway from #8 BR #1 MAINS to #1 sect FACE (5)
10-28-09 Travelled Intake from FACE to mouth (5)
10-28-09 Travelled Intake on long wall tail to #8 Intake (5)
10-28-09 Travelled Primary Escapeway from FACE on 2 sect to Ellis Tunn (5)
10-29-09 Travelled from #8 BR #1 MAINS down Primary Escapeway to #8 BR #1 MAINS (5)
10-29-09 Travelled Old Intake #2 Entry on #8 Side of TRACK from #7 BR #1 #18 #1 MAINS (5)
10-29-09 Travelled Primary Escapeway from #8 BR to #7 BR South Head (5)
10-29-09 Travelled Intake from #7 BR #1 MAINS to #7 BR outside (5)
10-30-09 Travelled Intake from #8 BR #1 MAINS to Primary Escapeway to Ellis's An (5)
10-30-09 Travelled Old Intake down from Ellis's An outside to 67 BR (5)
10-30-09 Travelled Old Trench Entry from 67 BR to Old 2 Head on LBB (5)
10-30-09 Travelled L-Wall Secondary from LBB to the Mouth of Section (5)
10-30-09 Travelled from LBB of L-Wall to outside Ellis's Primary Escapeway (5)
10-28-09 Travelled return from mouth of 1 section to Fan (5)

Signature:__________________________
Mine Foreman

Certificate No.:____________________
Superintendent of Company
<table>
<thead>
<tr>
<th>Date</th>
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<th>CH₄</th>
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Hazardous Conditions

11-3-09 Stopping needs Repaired at 2334’ South No. (es)

11-4-09 Water in 150 ft. return 240K, 255K, 260K, 1160K, 122-125 BK

11-6-09 Water in Primary Escape Way Between 15 + 16 BK and Sells Head and Mt. drift (es)

Corrections From Week of

Working on pumps 13cbf, return required stopping at spad 23549 (AC)
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<td>Return Air Reading at 1 Entry 90Bk (5846 cfm) (20.8-0.0) (cS)</td>
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<td>11-4-09</td>
<td>Intake Air Reading at 167BK (36,320 cfm) (20.8-0.0) (cS)</td>
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<td>11-4-09</td>
<td>Air Reading 10B 1 section (18,740 cfm) (20.8-0.0) (cS)</td>
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<td>Return Air Reading at 1 sect Regulator (19,075 cfm) (20.8-0.0) (cS)</td>
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<td>LO9 Air Reading on 2 section (19,460 cfm) (20.8-0.0) (cS)</td>
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<td>Intake Air Reading at 131BK No: Main (140,785 cfm) (20.8-0.0) (cS)</td>
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<td>Intake Air Reading at 66BK (17,310 cfm) (20.8-0.0) (cS)</td>
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<td>Intake Air Reading at Punchout Ell (29,690 cfm) (20.8-0.0) (cS)</td>
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Signature: Charles Semele 31242
Air Way Travels

11-3-09 Traveled Intake from SBK to N. main 2 section (S)
11-3-09 Traveled Intake from 78BK to 318K 2 section (S)
11-3-09 Traveled Return from 2 section return to main 11-4-09 Traveled to 318K main (S)
11-4-09 Traveled Intake from 65 BK to 167BK North main (S)
11-4-09 Traveled Intake down 78K side of section to 13BK/section Intake (S)
11-4-09 Traveled Primary Escapeway from 128K main to face (S)
11-4-09 Traveled Intake to face from 13BK face (S)
11-4-09 Traveled across long wall face to tail side and walked Intake to 2 section
11-4-09 Traveled Return on 2 section from mouth to face (S)
11-4-09 Traveled Primary Escapeway from 2 section to 50BK main (S)
11-4-09 Traveled 1 section return from 50BK to face
11-5-09 Traveled Primary Escapeway from 128K on Long wall to 81BK main (S)
11-5-09 Traveled Intake from 78BK to 131BK main (S)
11-5-09 Traveled Primary Escapeway from 50BK to 74BK main (S)
11-6-09 Traveled Intake from 74BK to 50BK at Airlock doors at SBK (S)
11-6-09 Traveled Intake from SBK to 90North Head (S)

Charles Senerste 31292

Signature: Charles Senerste 31292
Mine Foreman
Certificate No.
Superintendent of Company
<table>
<thead>
<tr>
<th>Date</th>
<th>EP</th>
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<th>O₂</th>
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**Weekly Examinations - Week Ending 11-14, 2009**

*Charles Selman 31292*
Hazardous Conditions

11-13-09 WATER AT 48 BR INAKE OUT OLD INTAKE AT 11:50 AM
11-13-09 WATER IN PRIMARY ESCAPEWAY AT 15 TO 16 BR 08 E/1's (CS)
11-11-09 Water in section return 55-60 BR 24-25 BR 83 BR 124-25 BR (ST)

Corrections From Week of

Signature

Mine Foreman

Certificate No.

Superintendent of Company

Charles Leopold 31292
Air Readings

11-10-09 Intake Air Reading at 84 Box V. Mains (47,570 cfm) 20.5-0.0 (c5)
11-10-09 Return Air Reading at 2 sect Return Leg 38,760 cfm 20.8-0.0 (c5)
11-10-09 Return Air Reading at 90 Box 75,612 cfm 20.8-0.0 (c5)
11-11-09 LOB Air Reading on 1 sect (3,337 cfm) 20.8-0.0 (c5)
11-11-09 Return Air Reading at 1 sect Leg (2,015 cfm) 20.8-0.0 (c5)
11-11-09 LOB Air Reading for 2 sect (18,470 cfm) 20.8-0.0 (c5)
11-12-09 Intake Air Reading at 131 Box V. Mains (105,960 cfm) 20.9-0.9 (c5)
11-13-09 Intake Air Reading at Ellis Portal  (18,375 cfm) 20.8-0.0 (c5)
Air Way Travels

11-10-09 Traveled Intake from 58K to 958K N. Mains (cs)
11-10-09 Traveled Intake from 758K to 318K mouth of 258K (cs)
11-10-09 Traveled Return to 2 Entry from 318K Fan to 758K (cs)
11-11-09 Traveled Intake from 858K to 167K (cs)
11-11-09 Traveled Intake down Alt 510' from 167K to 122K Long wall 1186' (cs)
11-11-09 Traveled Primary Escapeway from 122K Long wall Buf to Face (cs)
11-11-09 Traveled 1/sect Return from Face to 508K (cs)
11-11-09 Traveled across Long wall Face to Midtown Intake to 2 sect Return (cs)
11-11-09 Traveled return on 2 sect from Month to Face (cs)
11-11-09 Traveled Primary Escapeway from 2 sect Face to 58K N. Mains (cs)
11-12-09 Traveled Primary Escapeway from 108K Long wall Buf to 58K N. Mains (cs)
11-12-09 Traveled Old Intake from 758K to 1318K #2 Entry (cs)
11-12-09 Traveled Primary Escapeway from 58K N. Mains to 708K N. Mains (cs)
11-13-09 Traveled Primary Escapeway from 58K to 58K Portal 1 cs
11-13-09 Traveled OUTtake on Left Side 1739' on 708K cs
11-13-09 Traveled Intake from 678K to 708K Doors in Track Entry (cs)
11-13-09 Traveled OUTtake split from 58K Lab to 58K Outside (cs)
11-14-09 Traveled 1 section Return from 508K to Fan (JT)

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Mine Foreman: [Signature]
Certificate No.: [Signature]
Superintendent of Company: [Signature]
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Hazardous Conditions

11-17-09 Water at 101 BK Return, Out Bandytown (c) #1 2 Entry (c) Improvement
11-17-09 Holes in Stoppers at 8 BK 9 BK Bandytown (c)
11-18-09 Water in the Faces of Old North Mains (c)
11-18-09 Water at 137 BK (c)
11-20-09 Water at 16 BK going out Ellis Intake Escapeway (c)
11-20-09 No Phone at punchout Ellis Escapeway (c)
11-20-09 Need a few more reflectors for Lifeline going out Ellis (c)
11-20-09 Water in Old Escapeway at 12 BK 4 BK (c)
11-20-09 Rock and coal in walkway from 8 BK primary escapeway to 5 BK at different locations (c)

Corrections From Week of

Signature: [Signature]
Mine Foreman

Certification:
Superintendent of Company
Air Readings

11-17-09 Intake Air Reading at 848K N. Mains (43,026 cfm) (20.80.0) (S)
11-17-09 Return Air Reading at 2 sect Regulator (32,570 cfm) (20.80.0) (S)
11-17-09 Return Air Reading at #1 Entry at 908K (71,342 cfm) (20.80.0) (S)
11-18-09 Return Air Reading at 1 sect Regulator (43,380 cfm) (20.80.05.0) (S)
11-18-09 LOB Air Reading on 1 sect (21,260 cfm) (20.80.0) (S)
11-18-09 LOB Air Reading on 2 sect 18,740 cfm) (20.80.0) (S)
11-19-09 Intake Air Reading at 1318K (95,760 cfm) (20.80.0) (S)
11-19-09 Intake Air Reading at 1688K (118,800 cfm) (20.80.0) (S)
11-20-09 Intake Split Air Reading at #1 Entry 51,680 cfm (20.80.0) (S)

Signature: [Signature]
Mine Foreman: [Signature]
Certificate No.: [Signature]
Superintendent of Company: [Signature]
Air Way Travels

11-17-09 Traveled Intake From 5Bk N Mains to 85Bk N Mains (6)
11-17-09 Traveled Intake From 75Bk to 31Bk mouth of 2 section (6)
11-17-09 Traveled Return Of 2 section From Reg to 101Bk in #1 Entry (6)
11-17-09 Traveled Return Down #2 Entry From 101Bk North Mains to 78Bk (6)
11-17-09 Traveled Primary Escape Way From 81Bk N Mains to 58Bk N Mains (6)
11-18-09 Traveled Intake From 85Bk N Mains to 167Bk (6)
11-18-09 Came Down Other Side Of Intake To 1sect Primary Escape (6)
11-18-09 Traveled Primary Escape Way From 10Bk N Mains To Face Of 1sect (6)
11-18-09 Traveled Return From 1sect to 53Bk N Main Return (6)
11-18-09 Traveled Intake On Top Of Long Wall To #1 Return on 2sect (6)
11-18-09 Traveled Return On Long Wall From Mouth Of Sect To Face (6)
11-18-09 Traveled Primary Escape Way On 2sect From Face To 81Bk (6)
11-19-09 Traveled Primary Escape Way From 10Bk On Long Wall Seat To 32Bk (6)
11-19-09 Traveled Old Intake On Right Side Of The Track From 25Bk To 13Bk (6)
11-19-09 Traveled Primary Escape Way From 5Bk To 73Bk (6)
11-19-09 Traveled Old Intake Escape Way From 73Bk To 58Bk At Airlock Doors Outside (6)
11-20-09 Traveled Intake From 5Bk To 4 North Head Primary Escape Way (6)
11-20-09 Traveled Primary Escape Way From 4 North Head To Ellis Punchout (6)
11-20-09 Traveled Old Intake Escape Way From Ellis Punchout To 67Bk N Mains (6)
11-20-09 Traveled On Track Entry From 67Bk To Doors On LB (6)
11-20-09 Traveled Intake Split From Head On LB To 5Bk Air Lock Doors Outside (6)
11-20-09 Traveled From LB To Mouth Of #1 Wall Secondary Escape Way LB (6)
11-20-09 Traveled From LB To #12Bk Primary Escape Way LB (6)

Signature: [Signature]
Mina Foreman

Certificate No. 31292

Superintendent of Company
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McDille 28045
Hazardous Conditions

11-23-09 Rock & Soil in walkway at different locations from 818K to 988K Run
11-24-09 Holes in stoppings 818K & 988K Sandstone
11-24-09 Water in Section return from 558K to 1258K various locations
11-29-09 Water between 15 & 16.8K Intake enemy (14C)

Corrections From Week of
Pumping water in Section Return
Patch hole in stopping 818K

Signature 
Mine Foreman

Certificate No.

Superintendent of Company
Air Readings

11-23-09  Intake air reading at 84 BK N. Mains (42,881) 20,820.07 0.06
11-23-09  Intake air reading at 131 BK (94,111) 20,820.07 0.06
11-24-09  Intake air reading at 66 BK (119,101) 20,820.02 0.02
11-24-09  Intake split air reading at #1 Entry (51,210) 20,820.02 0.02
11-23-09  COB 2 Section (9,145)
11-23-09  COB 1 Section (2,102)
11-24-09  Return Air reading 84 BK N. Mains (42,881)
11-24-09  Return at 1 Section Regulator (94,120)
11-24-09  Return at 2 Section Reg. (58,124)
11-24-09  Return at 50 BK #1 Entry (22,323)

[Signature]
Charles Foreman 37292

Signature  John Johnson
Mine Foreman

Certificate No.  7800-24
Superintendent of Company
Air Way Travels

11-23-09 Traveled Intake from overcasts in North mains to 
816K (AC)
11-23-09 Traveled Intake from 816K to 1 section Face (AC)
11-23-09 Traveled Intake from 1 section 1848K around 10 mins to 
7 North Head (AC)
11-24-09 Traveled return from 781K to 101 BK Back down #2 Entry to 
LW Face (AC) with being pumped 100 BK
11-24-09 Traveled Return from LW Face to 2 section Return (AC)
11-24-09 Traveled 2 section Return to Face (AC)
11-24-09 Traveled 1 section Return to 50 BK (AC)
11-24-09 Traveled 1 section Return from 50 BK to Fan (JT)
11-27-09 Traveled Primary Escapeway from 7BH11 20A to 12 BK W70 Tilly
11-29-09 Traveled Secondary Escapeway from 7BH11 20A to mouth of 1 section (JT)
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Bendy Tens Fan Readings
(#1 Entry 205,160)
(#2 Entry 142,044)
(#3 Entry 128,220)
Total 529,424

Charles L. 31292
Hazardous Conditions

12-1-09 Stopping partially out At 89 Stopping(s)

12-2-09 Stopping rockin' opened out At 56 B #4 entry. Return Headgate 1 North

12-2-09 Stopping crushed out at 57-58-59 BK #4 entry. Return Headgate 1 North

12-2-09 Stopping crushed out 60-61 BK #4 entry. Return Headgate 1 North

12-2-09 Stopping missing 12 Block at 62 BK #4 entry. Return Headgate 1 North

12-2-09 Stopping crushed out at 63-64 BK #4 entry. Return 1 Section

12-2-09 Stopping crushed out at 65-66 BK and water #4 1 Section Return

12-2-09 Stopping missing 3 Block Top center with water at 69 BK #4 1 Section Return

12-2-09 Stopping crushed out in water pool top #4 at 70 BK 1 Section Return

12-2-09 Stopping crushed out water app 2 feet deep #4 at 71 BK 1 Section Return

12-2-09 Water app. 2’4” feet #4 1 Section Return at 72 BK

12-2-09 Stopping crushed out water app 2’4” feet at 73 BK #4 1 Section Return

12-2-09 Stopping crushed out water build up at 75 and 77 BK #4 1 Section Return

12-2-09 Dambo down at 77-79 BK will intercept #4 1 Section Return

12-2-09 Stopping crushed out at 79 BK with water build up #4 1 Section Return

12-2-09 Stopping 1/2 under water at 82 BK #4 1 Section Return

12-2-09 Stopping at 83 84 85 86 are 1/2 built up in water #4 1 Section Return

12-2-09 from 87 BK to 95 BK build up at water #4 1 Section Return

12-2-09 from 100 BK to 102 BK water up to chest stopping at 102 #4 Block #4 1 Section Return

12-2-09 Lefted Return between 102 103 BK and drop stop or support #4 1 Section Return

12-2-09 Stoping has water Built up at 120 BK Bed made Bottom of stop needs support #4 1 Section Return

12-2-09 Water Built at Stoping at 123 BK #4 1 Section Return

12-2-09 Stopping at 105 BK Gate LW Return #3

12-2-09 Water runs from H2 entry down through stopping to #4 entry. 2’-1” LW Return

12-2-09 Water over Boots At 57 BK Return of #1 Section

12-2-09 Water over Boots At 15-16 BK Primary escape way out Ellis’s CS

12-2-09 Water At 48 BK old Primary

12-2-09 Need Phone at Lifeline Out Ellis at The End of #4 Mine 1514A

Corrections From Week of

Water is being pumped. Stoping has been tried to be fixed

Leak is being fixed with addition support

Signature

Mine Foreman

Certificate No.

Superintendent of Company

Charles Lane 31092
Air Readings

12-1-09 Intake Air Reading at 84 BK (46,292 CFM) (20.8-0-0) (CS)
12-1-09 Return Air Reading at 2 section Regulator (37,900 CFM) (20.8-0-0) (CS)
12-1-09 Return Air Reading at 90 BK Gandy Town (65,944 CFM) (CS)
12-2-09 Air Reading at 1 section Regulator (52,152 CFM) 20.4-0-0 % CH4 0% CO (SW)
12-2-09 Air Reading at 2 section Regulator (87,552 CFM) 20.8-0-0 % CH4 0% CO (SW)
12-2-09 Air Reading 2 section at fan (27,370 CFM) 20.8-0-0 % CH4 0% CO (SW)
12-2-09 Air Reading LW at fan Return (125,380 CFM) 20.8-0-0 % CH4 0% CO (SW)
12-2-09 Air Reading 1 section Return at Fan (27,478 CFM) 20.8-0-0 % CH4 0% CO (SW)
12-2-09 LAB Air Reading 1/section (30,850 CFM) (20.8-0-0) (CS)
12-2-09 Intake Air Reading at 167 BK North Mine (68,480 CFM) (0.20 CH4) (L)
12-2-09 Return Air Reading at 1 section (103,740 CFM) (20.8-0-0) (CS)
12-3-09 Intake Air Reading at 131 BK (16,880 CFM) (20.8-0-0) (CS)
12-4-09 Intake Air Reading at 241's Porta (35,165 CFM) (20.8-0-0) (CS)

Charles Bemante 3/292

Signature
Mine Foreman

Certificate No.
Superintendent of Company
Air Way Travels

12-1-09 Traveled Intake from 56K to 35BK N. Mains (cs)
12-1-09 Traveled Intake from 7DK to 32BK, Mouth of 2 Section (cs)
12-1-09 Traveled Return from 32BK to 36BK Rand, Town (cs)
12-1-09 Traveled Intake off of Longwall Take to 2 Section (cs)
12-1-09 Traveled Primary Escapeway off of 2 Section to 81BK N. Mains (cs)
12-2-09 Traveled 1 Section Return from 55BK to Ram 134 BK (sw)
12-2-09 Traveled LW Return from 190BK to 55BK, do (sw)
12-2-09 Traveled 2 Section Return from 190BK to 73BK (sw)
12-2-09 Traveled Intake from 190BK to 55BK N. Mains to 167BK (cs)
12-2-09 Traveled Primary Escapeway from 10BK to 1 Section Face (cs)
12-2-09 Traveled Return from 1 Section Face to 57DK (cs)
12-2-09 Traveled Primary Escapeway from 10BK to 5BK N. Mains (cs)
12-3-09 Traveled Old Intake on RT Side of Track going out of 2 Section from 75-BK (cs)
12-4-09 Traveled Intake Rooms across from 7 North Bend (cs)
12-4-09 Traveled Primary Escapeway from 5BK to Ellis Portal (cs)
12-4-09 Traveled Old Primary Escapeway from Ellis to 67BP (cs)

Charles Semenchik 3/1290
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Signature: Charles Sommer

Certification #: 31292
Weekly Examinations - Week Ending 12-12-09

Hazardous Conditions

12-09: Water at 127Bk at Boundary at 1350 (C5)
12-09: Water in Intake at 120-121Bk (C5)
12-09: Water in Intake 137 at main (C5) behind the water in 21
12-09: Rock in Walkway for Lifeline from 81Bk to 58Bk at different locations (C5)
12-09: Water in Primary Escalator at 15-16Bk almost over your boots (C5)
12-09: Need telephone for primary at Ellis (C5)
12-09: Water in Old Primary Escalator 10-11Bk 34-35Bk 48Bk (C5)

12-5-09

Corrections From Week of 12-10-09 Set 78 5 and Jacobs on Track Entry on LBB (C5)

Signature: [signature]
Mine Foreman: Charles Smith
Certificate No.: 31292
Superintendent of Company: 26047
Air Readings

12-8-09 Intake Air Reading at 840K N. Mains (19,416 cfm) (20.8-0.0) (C5)
12-8-09 Return Air Reading at 2 Section Regulator (15,480 cfm) (20.8-0.0) (C5)
12-8-09 Return Air Reading at 90 lb (15,480 cfm) (20.8-0.0) (C5)
12-9-09 Intake Air Reading / Section 10B (6,340 cfm) (20.8-0.0) (C5)
12-9-09 Return Air Reading / Section 10B (89,610 cfm) (20.8-0.0) (C5)
12-10-09 Intake Air Reading at 131 lb N. Mains (144,740 cfm) (20.8-0.0) (C5)
12-11-09 Intake Air Reading at Ellis Punchout (53,655 cfm) (20.8-0.0) (C5)
12-11-09 Intake Split Air Reading at Mouth of #1 Entry (55,670 cfm) (20.8-0.0) (C5)

Signature: [Signature]
Certificate No.: 26001
Superintendent of Company: Charles Samuels 31292
Air Way Travels

12-8-09 Traveled Intake from 5 BK N Main to 95 BK N Mains (5)
12-8-09 Traveled Intake from 75 BK to Mouth of 2 Section (5)
12-8-09 Traveled Return from Regulator on 2 Section to 127 BK Bore Hole Fan (5)
12-8-09 Traveled #2 Entry Intake from 127 BK to Longwall Tail Intake to Mouth of 2 Section (5)
12-8-09 Traveled Primary Escapeway from 2 Section to 81 BK (5)
12-9-09 Traveled Intake from 2 BK to 167 BK to 1st Section Primary Escapeway (5)
12-9-09 Traveled Primary Escapeway from 108 BK to Longwall Exit to Face (5)
12-9-09 Traveled 1st Section Return from Face to 108 BK Mains (5)
12-9-09 Traveled Primary Escapeway for Longwall to 108 BK (5)
12-9-09 Traveled Primary Escapeway from 108 BK Longwall Exit to 5 BK (5)
12-10-09 Traveled Intake from 75 BK N Mains to 131 N Mains (5)
12-10-09 Traveled 1st Section Return from 88 BK to Bore Hole Fan (5)
12-11-09 Traveled Primary Escapeway from 7 BK to Ellis Punchout (5)
12-11-09 Traveled Old Primary Escapeway from Ellis to 67 BK (5)
12-11-09 Traveled Track Entry from 67 BK to Doors on LBB (5)
12-11-09 Traveled Intake Split in #1 Entry from LBB Old Head to Airlock

12-11-9 Traveled #1 Section left out from Section to 100 BK deep
Drainage several diffrent pledge pumps are running water
is going down. Several diffrent areas need added suppo

signature: Ellegar
Certificate No: 26041

Charles 31292
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Charles Smith 3/1292
Hazardous Conditions

Had 3 flooded lines on 7 to 1 break. Shut pump off and repaired them; then turned pump back on at 7 to 1 break. Also walked on pump at 8 1/2 break. Water is deep and being pumped 12-14-09.

From 42 BK to 71 BK on 1 section. Return behind longwall in #3 Entry. Has cribs pushing out. Replacing cribs from 59 BK - 5 1/2 BK. Set sand bags at 49 BK. Bad top over walkway. Cleaned walkway where rock fell making tripping hazards. Have water at 50 BK, 51 BK, 52 BK, 63 BK, 64-71 BK. Water is from 0.5 to 1.6m deep in places, + tripping hazards in water can't see. Bad ribs from 60 to 71 BK. Stopping crush out from 49 BK to 71 BK, putting panels up, making one long wall. Conditions changing from one hour to next hour. R.H. 12-14-09.

12-15-09 Water in return at 71 BK at Banditown #1 Entry over Your Boots.

12-16-09 Water in return in 4, 5, 6, 7, 8, 9, 10 section over Boots at 65 BK.

12-16-09 Water in return in #3 1 section. Water over boots 65 BK and 72 BK to 74 BK. Stoppings crushed from 49 BK to 71 BK. Cribs rolling, crummy 50 BK to 71 BK. Rib rolls found in various places. Walkways in fair condition.

12-17-09 From 74 BK. Borehole water in various places stoppings need repaired.

Corrections From Week of

Signature

Mike Foreman

Certificate No. 395769

Superintendent of Company

Charles Smith 31292

Rick Hutchinson 395769

33268
Air Readings

12-15-09 Intake Air Reading at 84 BK N. Majes (70.432 cfm) 20.8 - 0.0 (c5)
12-15-09 Return Air Reading at 2 Section Regulator (90.380 cfm) 20.8 - 0.0 (c5)
12-15-09 Intake Air Reading at 90BK Brandtown (38.179 cfm) 20.8 - 0.0 (c5)
12-16-09 Intake Air Reading at 767BK (62.215 cfm) 20.8 - 0.0 (c5)
12-16-09 LOB Air Reading on 1 Section (8.240 cfm) 20.8 - 0.0 (c5)
12-16-09 / Section Return Airway Reading (70.902 cfm) 20.8 - 0.0 (c5)
12-17-09 Intake Air Reading at 131BK (136.604 cfm) 20.8 - 0.0 (c5)
12-17-09 Return Air Reading at Dovetole 127.413 20.8 - 0.0 (c5)
12-17-09 Return Air Reading at Borehole 98.496 CFM

Signature: ____________
Mine Foreman

Certificate No.: ____________
Superintendent of Company

Charles Ferdinand 31-2-92

11-14-78 A
Air Way Travels

12-15-09 Traveled from 30BK. Mains to 35BK. Mains (CS)
12-15-09 Traveled from 35BK. Mains to 32BK. Mouth of 2 Section VP Intake (CS)
12-15-09 Traveled Return from 2 Section Return Regulator to 35BK (CS)
12-15-09 Traveled Return from 22BK #2 Entry down to 35BK Mains (CS)
12-15-09 Traveled Intake on Long Wall Tail from Face to 31BK. Mains (CS)
12-15-09 Traveled Primary Escapeway from Mouth of 2 Section to 81BK (CS)
12-16-09 Traveled Intake from 35 to 167BK. Mains (CS)
12-16-09 Traveled down Side of North Main to Intake to Mouth of 1 Section Primary Escapeway (CS)
12-16-09 Traveled Primary Escapeway from 10BK Long Wall but to 5BK. Mains (CS)
12-16-09 Traveled Return on 1 Section from Face to 65BK (CS)
12-16-09 Traveled Track Entry for Longwall Primary Escapeway to 10BK from end of track to 10BK (CS)
12-17-09 Traveled Primary Escapeway from 5BK to 74BK (CS)
12-17-09 Traveled 2 Section Return from Mouth to Face (CS)
12-17-09 Traveled 2 Section Primary Escapeway from Face to Mouth (CS)
12-17-09 Traveled Old Intake in #2 Entry from 75BK to 131BK. Mains (CS)
12-18-09 Traveled Return from doors at 33BK to 74BK (CS)
12-17-09 Traveled Return from 74BK - Dove Hole (CS) 1 Sec. Return
12-18-09 Traveled 2 Section Return from 116BK to Dove Hole (CS)
12-18-09 Traveled Secondary Escapeway off Longwall from 10B to Mouth of 1W Section (SH)

Signature: [Signature]
Foreman: [Foreman Signature]
Certificate No. 26041
Superintendent of Company: [Superintendent Signature]
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Hazardous Conditions

Travel from the pay shaft down #1 entry portal at 100 bph, but it can be traveled. Twin.

Corrections From Week of

Signature: [Signature]

Mine Foreman: [Name]

Certificate No: [Number]

Superintendent of Company: [Name]
Air Readings

12-23-09 Intake Air Reading at BY 15K (3335'cfn) (20.8-0-0) (CS)
12-23-09 Intake Air Reading 2 Section (39210 cfm) 20.8-0-0 (CS)
12-23-09 Traveled Return on 2 Section from Mouth 10' Rock (69.38') (CS)
12-23-09 Intake Air Reading at 13113' (106510 cfm) 20.9-0-0 (CS)
12-23-09 Intake AIR Reading at 1671K (39220 cfm) (20.8-0-0) (CS)
12-23-09 LOB Air Reading on 1 Section (20.400 cfm) 20.9-0-0 (SH) 64' A
12-23-09 Return Air Reading at Mouth of 1 Section (99360 cfm) SH 42' A

Signature

Mine Foreman

Certificate No.

Superintendent of Company
Air Way Travels

Travel from the borehole to the return overcast at the mouth of #2 section 1. T.W.M.

12-23-09 Traveled Intake from 5BK to 167BK (CS)
12-23-09 Traveled Intake from 7BK to 132BK mouth of #2 section (CS)
12-23-09 Traveled Intake of Longwall (Tail) to #2 section (CS)
12-23-09 Traveled return of #2 section and Intake to 81BK (CS)
12-23-09 Traveled Primary Escapeway off of #2 section to 81BK (CS)
12-23-09 Traveled 81BK Intake from 75 to 132BK (CS)
12-23-09 Traveled 85BK to 167BK (SP/166-A)
12-23-09 Traveled Intake down right side to #1 section Primary Escapeway (CS)
12-23-09 Traveled primary escapeway to #1 section mouth (CS)
12-23-09 Traveled return of #1 section to 85BK from 132BK (SP/166-A)
12-23-09 Traveled primary escapeway from 10BK on longwall belt to 5BK (SP/166-A)
12-23-09 Traveled Primary Escapeway from 1/Wall face to 125BK.
12-23-09 Traveled Secondary Escapeway from 1/Wall face to mouth of 1/Wall.
12-23-09 Traveled return from 70BK to main fan (S, H) 39658-08

Mild lilly 28045

L.(pk) 33759

Signature:        Mine Foreman

Certificate No.   Superintendent of Company
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Charles Lemonske 31292
Nick Gilly 28049
Hazardous Conditions

12-29-09-17/Entry Return has 2 stoppers that need repaired 81BK 83BK
12-30-09-Water in Intake at 1:28:12.9 BK wins (CS)
12-30-09-Water in Return 43-44 BK wins (CS)
12-30-09-Rock in walkway of lifeline from 81 BK to 5 BK at different locations (CS)

Corrections From Week of

__________________________
Signature

__________________________
Mine Foreman

__________________________
Certificate No.

__________________________
Superintendent of Company
Air Readings

12.29.09 Intake Air Reading at B4BK N/Mains 63.616 cfm (20.8'-0.0') (CS)

12.29.09 Return Air Reading at Mouth of 2 Section Return 100,800 cfm (20.8'-0.0') (CS)

12.29.09 Return Air Reading at Bandytown Fan #1 Entry 137,924 cfm (20.8'-0.0') (CS)

12.29.09 Return Air Reading at Bandytown Fan #2 Entry 127,104 cfm (20.8'-0.0') (CS)

12.29.09 Return Air Reading at Bandytown Fan #3 Entry 132,980 cfm (20.8'-0.0') (CS)

12.29.09 Return Air Reading at Entry at 904K 129,780 cfm (20.8'-0.0') (CS)

12.29.09 Intake Air Reading at 1318K 103,610 cfm (20.8'-0.0') (CS)

12.30.09 Intake Air Reading at 1678K 64,620 cfm (20.8'-0.0') (CS)

12.31.09 Intake Air Reading at Ellis Portal 66,900 cfm (20.8'-0.0') (CS)

Signature: [Signature]

Mine Foreman: [Name]

Certificate No.: [Number]

Superintendent of Company: [Name]
Air Way Travels

12-29-09 TRAVELED INTAKE FROM 5BK to 85 BK N MAINE (CS)
12-29-09 TRAVELED INTAKE FROM 78 BK N MAINE to MOUTH OF 2 SECTION (CS)
12-29-09 TRAVELED RETURN FROM MOUTH OF 2 SECTION RETURN TO SAND TOWN (CS)
12-29-09 TRAVELED INTAKE FROM LONG WALL tail to MOUTH OF 2 SECTION (CS)
12-29-09 TRAVELED INTAKE FROM 78 BK to ENTRAY to 131BK (CS)
12-30-09 TRAVELED INTAKE FROM 85 BK N MAINE to 167 BK N MAINE (CS)
12-30-09 TRAVELED RIGHT SIDE OF INTAKE FROM 167 BK to MOUTH OF 1 SECTION (CS)
12-30-09 WALKED RETURN OFF OF 1 SECTION FROM FACE to 43-44 BK (CS)
12-30-09 TRAVELED PRIMARY ESCAPE WAY FROM 1 SECTION to 5 BK N MAINE (CS)
12-30-09 TRAVELED PRIMARY ESCAPE WAY FROM 2 SECTION FACE to 5 BK (CS)
12-31-09 TRAVELED PRIMARY ESCAPE WAY FROM 5BK to Ellis Pumpout (CS)
12-31-09 TRAVELED INTAKE FROM 67 BK to 18 BK #2 HOLE (CS)
12-31-09 TRAVELED INTAKE FROM 18 BK to #5 BK at a Jacked Door (CS)
12-30-09 TRAVELED SECONDARY ESCAPE WAY of Long Wall from 18 BK to the MOUTH of the Wall, SH 394-17
12-30-07 TRAVELED PRIMARY ESCAPE WAY FROM 10 BK to Wall to #12 BK (CS)

*Signature*

"Terry Black"

Mine Foreman

[Signature]

"Charles Thomas"

Certificate No.

33359

Superintendent of Company

"Charles Thomas"

31292

[Signature]
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**Signature:** Charles Semenza 312.92
Hazardous Conditions

Water from 85 brd to 131 brd in various places in bleeder area

1-5-10 Return #1 Entry off of 2nd section Bad Top cut down both ribs and breaking around bolts 54 to 55 BK (CS)
1-6-10 Water in 1st section return and breaks from face (CS)
1-8-10 Water in primary escapeway at 129 94 BK (CS)
1-8-10 Intake Phone in Primary not working at fanhouse (CS)
1-12-10 Return water in various places from 85 brd to 131 brd in all entries (Problem)
1-13-10 Water in intake at 129 to 130 BK North Main (CS)
1-13-10 Water in return on 1st section 2 to 3 BK from face (CS)

Corrections From Week of


Signature  
Mine Foreman 33759

Certificate No.  
Superintendent of Company

Charles Seminole 31292
Air Readings

1/4/10 Return Air in #1 Benbow fan CH4:0.0% CO2:0.0% O2:20.8% (146,480)
1/4/10 Return Air in #2 Benbow fan CH4:0.0% CO2:0.0% O2:20.8% (223,835)
1/4/10 Return Air in #3 Benbow fan CH4:0.0% CO2:0.0% O2:20.8% (175,475)

1/5/10 Intake Air Reading at 84 BK Mains (41,860 cfm) 20.8-0-0 (CS)
1/5/10 Lab Air Reading on 2 Section (21,630 cfm) 20.8-0-0 (CS)
1/6/10 Intake Air Reading at 131 BK Mains (21,600 cfm) 20.8-0-0 (CS)
1/6/10 Return Air Reading at 1 Section Regulator (53,159 cfm) 20.8-0-0 (CS)
1/6/10 EP T61: #2 entry Return air CH4:0.0% CO2:0.0% O2:20.8% (113,050)
1/6/10 EP T61: #3 entry Return air CH4:0.0% CO2:0.0% O2:20.8% (28,600)
1/6/10 EP T61: #4 entry Return air CH4:0.0% CO2:0.0% O2:20.8% (60,200)
1/6/10 EP T61: #5 entry Return air CH4:0.0% CO2:0.0% O2:20.8% (198,475)

1/7/10 Intake Air Reading at 131 BK Mains (17,910 cfm) 20.8-0-0 (CS)
1/8/10 Intake Air Reading at Ellis Pchout (13,359 cfm)
1/12/10 Intake Air Reading at 84 BK (50,836 cfm) 20.8-0-0 (CS)
1/12/10 Return Air Reading at Regulator (22,545 cfm) 20.8-0-0 (CS)
1/12/10 Intake Air Reading at Regulator (56,550 cfm) 20.8-0-0 (CS)
1/12/10 Return Air at Benbow fan #1 CH4:0.0% CO2:0.0% O2:20.8% (145,275)
1/12/10 Return Air at Benbow fan #2 CH4:0.0% CO2:0.0% O2:20.8% (125,053)
1/12/10 Return Air at Benbow fan #3 CH4:0.0% CO2:0.0% O2:20.8% (196,850)
1/12/10 EP T61: #3 Return Air CH4:0.0% CO2:0.0% O2:20.8% (103,790)
1/12/10 EP T61: #4 Return Air CH4:0.0% CO2:0.0% O2:20.8% (63,175)
1/12/10 EP T61: #5 Return Air CH4:0.0% CO2:0.0% O2:20.8% (81,250)
1/12/10 EP T61: #6 Return Air CH4:0.0% CO2:0.0% O2:20.8% (32,480)
1/12/10 EP T61: #7 Return Air CH4:0.0% CO2:0.0% O2:20.8% (120,250)
1/13/10 Return Air Reading for 1 Section Regulator (46,525 cfm) 20.8-0-0 (CS)
1/13/10 Intake Air Reading at 131 BK North Mains (117,493 cfm) 20.8-0-0

Signature: [Signature]
Mine Foreman: Charles Saremoto 3/2/92
Certificate No.: 33353
Superintendent of Company: [Signature] 3/2/92
Air Way Travels

1-5-10 Traveled Intake from 5BK North Mains to 85BK N Mains (CS)
1-5-10 Traveled Intake from 73BK to Mouth of 2 Section (CS)
1-5-10 Traveled Return from 32BK to 75BK North Mains (CS)
1-5-10 Traveled Intake off of Longwall tail to 2 Section (OS)
1-5-10 Traveled Return on 2 Section from mouth to face (CS)
1-5-10 Traveled Primary Escapeway from 2 Section Face to 81BK (CS)
1-5-10 Traveled Primary Escapeway from 81BK Mains to 58BK Mains (CS)
1-6-10 Traveled Intake from 85BK N Mains to 167BK N Mains (CS)
1-6-10 Traveled Return #2 Entry from 167 to 1 Section (CS)
1-6-10 Traveled Return from 1 Section to 11BK N Mains (CS)
1-6-10 Traveled Primary Escapeway from 1 Section to 81BK (CS)
1-6-10 Traveled Secondary Escapeway from Face of Wall to Mouth of Wall (SH)
1-6-10 Traveled Return from #786K to Readyfours Fan JB
1-7-10 Traveled Intake from 75BK N Mains to 131BK 2 Entry (CS)
1-7-10 Traveled Primary Escapeway from 5BK to 71BK N Mains (CS)
1-8-10 Traveled Primary Escapeway from 5BK to Ellis Punchout (CS)
1-8-10 Traveled Old Intake from Ellis Punchout to 67 BK N Mains (OS)
1-12-10 Traveled Intake from 5BK to 35BK (CS)
1-12-10 Traveled Intake from 78BK to 32BK (CS)
1-12-10 Traveled Return off of 2 Section from mouth to section (OS)
1-12-10 Traveled Intake from Longwall tail to mouth of 2 Section (CS)
1-12-10 Traveled Primary Escapeway from 2 Section to 5BK N Mains (CS)
1-12-10 Traveled Return from 8586 to Bandytown Fan JB
1-13-10 Traveled Intake from From 85BK to 167BK (CS)
1-13-10 Traveled Return off of 1 Section from Face to 108BK at 2 Section (CS)
1-13-10 Traveled Primary Escapeway from 1 Section to 81BK North Mains (CS)
1-13-10 Traveled Old Intake from 75BK to 131BK (CS)
1-14-10 Traveled Old Intake from 67BK to Ellis Punchout (CS)
1-15-10 Traveled Primary Escapeway from Ellis to 5BK (CS)

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Mine Foreman: [Name]
Certificate No.: [Number]
Superintendent of Company: [Signature]
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Hazardous Conditions

1-18-10 WATER IN INTAKE AT 129 TO 130BK (CS)
1-19-10 WATER IN RETURN ON SECTION 379 BK'S FROM FACE (CS)
1-25-10 WATER IN PRIMARY AT 16BK + 99BK (CS)

Corrections From Week of

Signature
Mine Foreman

Certificate No.

Superintendent of Company
Air Readings

1-12-10 Intake Air Reading at 84 BK (60,836 CFM) (20.8-0.0) (CS)
1-12-10 Return Air Reading at Regulator (13,545 CFM) (20.8-0.0) (CS)
1-12-10 Intake Air Reading at Regulator (56,550 CFM) (20.8-0.0) (CS)
1-13-10 Return Air Reading for 1 section, Reg (16,755 CFM) (20.8-0.0) (CS)
1-13-10 Intake Air Reading at 131BK (117,493 CFM) (20.8-0.0) (CS)
Air Way Travels

1-13-10 Traveled Secondary Escapeway of L Wall from L Wall Face to Mouth of Wall (SA)
1-13-10 Traveled Intake from 5BK to 85BK N Mains (CS)
1-12-10 Traveled Intake from 75BK to 32BK (CS)
1-12-10 Traveled Return from 1 section to 11BK (CS)
1-12-10 Traveled Return off of 2 section from mouth to Face (CS)
1-12-10 Traveled Primary Escapeway from 2 section to 51BK N Mains (CS)
1-12-10 Traveled Return from 75BK to Badly torn Fan (JB)
1-13-10 Traveled Intake from 85BK to 167BK (CS)
1-13-10 Traveled Primary Escapeway from 1 section from 81BK (CS)
1-13-10 Traveled Old Intake from 75 to 131BK (CS)
1-14-10 Traveled Old Intake from 67BK to Ellis' Pumphouse (CS)
1-15-10 Traveled Primary Escapeway from Ellis' to 5BK (CS)

Signature: [Signature]
Mine Foreman: [Name]
Certificate No.: [Number]
Superintendent of Company: [Name]
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T. Moore 93358
Charles Sammeele 312.92
Hazardous Conditions

85-131 Water in various places in Bleeder Breach (CS)
1-19-10 Need reflectors for life line on Z section (CS)
1-19-10 Rocks & coal in walk way of primary from 5 BK to 8 BK (CS)
1-20-10 Water in return on Z section 7 BK from face (CS)
1-20-10 Water in return at 137 BK pump is off (CS)
1-22-10 Water in intake primary escape #6 BK (CS)
1-22-10 Water in OH intake at 16 BK to 48 BK (CS)

Corrections From Week of

Pumping water every day
1-20-10 Reflectors were put on life line on Z section (CS)

Signature

Superintendent of Company

Certificate No.
Air Readings

1-19-10 Return Air in #1 at Baudyown fan CH4 0.06 CO2 0.25% (146,400)
1-19-10 Return Air in #2 at Baudyown fan CH4 0.06 CO2 0.25% (123,620)
1-19-10 Return Air in #3 at Baudyown fan CH4 0.06 CO2 0.25% (136,245)
1-19-10 Return Air in #4 at Baudyown fan CH4 0.06 CO2 0.25% (107,739)
1-19-10 Return Air in #5 at Baudyown fan CH4 0.06 CO2 0.25% (62,539)
1-19-10 Return Air in #6 at Baudyown fan CH4 0.06 CO2 0.25% (135,700)
1-19-10 Intake Air Reading at 848K W. Mains 59,875 CFM (30.8-0.0) (CS)
1-19-10 Return Air Reading #1 Section (25,095 CFM) (20.8-0.0) (CS)
1-19-10 ROB Air Reading #1 Section (23,410 CFM) (20.9-0.0) (CS)
1-19-10 2 Section Intake Air Reading at Regulator 39,150 CFM (18.8-0.0)
1-19-10 Return Air in #3 at EPW1.3 CH4 0.06 CO2 0.25% (133,100)
1-19-10 Return Air in #2 at EPW1.3 CH4 0.06 CO2 0.25% (20.754)
1-19-10 Intake Air Reading #2 Section 82,120 CFM (20.8-0.0) (CS)
1-20-10 Return Air Reading #2 Section Regulator 42,924 CFM (20.8-0.05) (CS)
1-21-10 Intake Air Reading at 1318K W. Mains 135,350 CFM (20.8-0.0) (CS)
1-22-10 Intake Air Reading at Ellis Pump 15,310 CFM (20.8-0.0) (CS)

Signature: [Signature]
Mine Foreman: [Name]
Certificate No.: 3373
Superintendent of Company: [Name]
Certificate No.: 31292
Air Way Travels

1-18-10 Travel Return Air Ways From #7560 to Bandytown for
1-19-10 Traveled Intake From #86 to #85 BK North Mains (CS)
1-19-10 Traveled Intake From 78 BK to Mouth of 9 Section (CS)
1-19-10 Traveled Return From 32 BK to 75 BK (CS)
1-19-10 Traveled Intake Off of Longwall Tail to Return on 2 Section (CS)
1-19-10 Traveled Return On 2 Section to Overcast at Longwall Belt (CS)
1-19-10 Traveled primary escapeway from 2 Section to 5 BK North Mains (CS)
1-20-10 Traveled Intake From 85 BK North Mains to 167 BK (CS)
1-20-10 Traveled Return From 167 to 10 BK, Longwall Belt (CS)
1-20-10 Traveled Primary Escapeway From 10 BK to 1 Section (CS)
1-20-10 Traveled return On 1 Section From Face to 10 BK (CS)
1-20-10 Traveled Primary Escapeway From 10 BK to 81 BK (CS)
1-20-10 Traveled Intake On Right Side of Track From 75 to 30 BK
1-20-10 Traveled Secondary Escapeway From Longwall Face To Mouth of Wall (SH)
1-21-10 Traveled Intake On Right Side of Track from 30 BK to 131 BK (CS)
1-22-10 Traveled Primary Escapeway From 5 BK to Ellis Punchout (CS)
1-22-10 Traveled Intake From Ellis Punchout to 67 BK at Overcast (CS)
1-22-10 Phone in drift for primary escapeway not working (CS)

Signature: [Signature]
Mine Foreman: [Name]
Certificate No: [Number]
Superintendent of Company: [Name]
<table>
<thead>
<tr>
<th>Date</th>
<th>EP</th>
<th>CH₄</th>
<th>O₂</th>
<th>CO</th>
<th>Cfm</th>
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<td>33,550</td>
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<td>Jimmy Smith</td>
<td>1759-A</td>
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</table>

Charles Semenke 31292
Hazardous Conditions

1-26-10 Rock Fall in Return going out Bandytown at 67 Break in #1 Entry Across from Spad No 22798 #2 Entry (C3)
85 ft to 131 ft water in various places (T1B)
1-29-10 Water at 16 BR towards Ellis Punchout (C3)
1-29-10 Escapeway Phone not working at Ellis Punchout (C3)
1-29-10 Water in Intake at 100 feet 24-25, 39-58, 45-60 (C5)
1-29-10 Rock in Walkway at different locations from 5 BR to 8/1 BR

Corrections From Week of

Signature:
Mine Foreman

Certificate No.
Superintendent of Company
Air Readings

1-26-10 Took Intake Air Reading at #848C (52.590cmH2O 20.8-0-0) (CS)
1-26-10 Took Return Air Reading for 2.8 section at Reg. (19.985cmH2O 20.8-0-0)
1-26-10 Took Intake Air Reading at Reg. at mouth of Scum. (2.55cmH2O 20.8-0-0)
1-26-10 Took air Readings for Return Air at Benda Point (149.976) cm H2O 60% 0% 0% 208B
1-26-10 Took air Readings for Return Air at Benda Point (124.22) cm H2O 60% 0% 0% 208B
1-26-10 Took air Readings for Return Air at Benda Point (127.915) cm H2O 0% 0% 0% 208B
1-27-10 Took Air Reading at #2 Intake Escarpment (54.420cmH2O 20.8-0-0) (CS)
1-27-10 Took Return Air Readings at EP1W3 #2 entry (19.985) cm H2O 60% 0% 0% 208B (JLR)
1-27-10 Took Return Air Readings at EP1W3 #2 entry (29.012) cm H2O 60% 0% 0% 208B (JLR)
1-27-10 Took Return Air Readings at EP1W3 #2 entry (19.985) cm H2O 60% 0% 0% 208B (JLR)
1-27-10 Took Return Air Readings at EP1W3 #1 entry (19.985) cm H2O 60% 0% 0% 208B (JLR)
1-28-10 Took Intake Air Reading at #131 BK North Mans (15.460cmH2O 20.8-0-0) (CS)
1-28-10 Took Return Air Readings at EP10 #1 #3 entry (110.206) cm H2O 60% 0% 0% 208B (JLR)
1-28-10 Took Return Air Readings at EP10 #1 #3 entry (69.360) cm H2O 60% 0% 0% 208B (JLR)
1-28-10 Took Return Air Readings at EP10 #1 #2 entry (33.550) cm H2O 60% 0% 0% 208B (JLR)

---

Signature: [Signature]
Mine Foreman: [Signature]
Certificate No.: [Signature]
Superintendent of Company: [Signature]
Air Way Travels

1-26-10 Traveled Intake from 5 BK to 85 BK N. Mains (CS)
1-26-10 Traveled Intake from 75 BK to 32 BK mouth of 2 Section (CS)
1-26-10 Traveled Return from 32 BK to 76 BK N. Mains (CS)
1-26-10 Traveled Intake of 2 Section from Face to mouth (CS)
1-26-10 Traveled Primary Escapeway from 2 Section to 76 BK (CS)
1-26-10 Traveled Return Air from 76 BK to 131 BK to Breakdown (LB)
1-27-10 Traveled Intake from 85 BK to 167 BK (CS)
1-27-10 Traveled Return from 167 BK to 12 BK at Intake (CS)
1-27-10 Traveled Primary Escapeway from 1 Section to 81 BK North Mains (CS)
1-27-10 Traveled Secondary Escapeway or Longwall from Face to the Mouth of the Section (SK)
1-27-10 Traveled Primary Escapeway from 12 BK to 12 BK Longwall (HL)
1-28-10 Traveled the Return from 1 Section over east to Break 10 (TM)
1-28-10 Traveled Intake from 75 BK to 131 BK (CS)
1-29-10 Traveled Primary Escapeway from 5 BK to 11.5 Punchout (CS)

Vurl Lilly 28045

Certificate No. 31292

Superintendent of Company

Signature

Mine Foreman
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T. More 3/3/13
Hazardous Conditions

2-2-10 Need man door signs for intake & return on 2 section (CS)
2-2-10 Rock and coal in walkway of lifeline at different locations from 5 BK to 81 BK N Mains (CS)
2-2-10 Need 8 more timbers to timber off fall in Return HW/4/6 (CS)
2-2-10 Shrink to 131 but water in various pieces (pumping) (TLB)
2-4-10 Intake phone out Ellis is not working (CS)

Corrections From Week of

2-3-10 Water hole at 129.30 BK has been taken care of pulled Rib down also (CS)

Signature

Charles Somenske 31292

Certificate No.

Superintendent of Company
### Air Readings

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<th>Description</th>
<th>Value</th>
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<td>Return Air Reading at Reg For 2 sec</td>
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<td>Return Air Reading for 1 sec section</td>
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<td>Return Air Reading at EP T61 towards Bandytown</td>
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**Signature:** Tony Moore  
**Certificate No.:** 33597  
**Superintendent of Company:** Charles Lermanke 31292
Air Way Travels

2-2-10 Traveled Intake from 5 BK to 85 BK North Maine (CS)
2-2-10 Checked Intake Room, Area 85 from 5 BK on mains (CS)
2-2-10 Traveled Intake from 73 BK to 32 BK mouth of 2 section (CS)
2-2-10 Traveled Return from 32 to 75 BK (CS) going out Bandy Town (CS)
2-2-10 Traveled Intake on Longwall tail from 65 BK to return on 2 section (CS)
2-2-10 Traveled Return on 2 section from mouth to 10 BK on mains (CS)
2-2-10 Traveled Primary Escapeway for 2 section to 5 BK (CS)
2-2-10 Traveled Return from 75 BK to 131 at Bandy Town (CS)
2-3-10 Wall Primary escapeway: From 108 to 112 BK, track entry (NE)
2-3-10 Traveled from 85 BK Intake to 167 BK North Main (CS)
2-3-10 Traveled Primary Escapeway from 108 BK on mains to 1 section (CS)
2-3-10 Traveled Return from 167 BK on mains 108 BK on mains (CS)
2-3-10 Traveled Return from 1 section face to mouth of 2 section Return (CS)
2-3-10 Traveled Primary Escapeway from 12 BK on mains to 81 BK on mains (CS)
2-3-10 Traveled Secondary Escapeway on 1 wall from mouth of 1 wall to the 1 wall face (SH)
2-4-10 Traveled Intake from 75 BK to 131 BK (CS)
2-4-10 Traveled Primary Escapeway from 5 BK to Ellis punchout (CS)

______________________________  ________________________________
Mina Foreman  Certificate No.  Superintendent of Company
Charles Semanski  31282  Scott Holtsclaw  37567
<table>
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<tr>
<th>Date</th>
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<th>Cfm</th>
<th>Direction of Air</th>
<th>Signature</th>
<th>Certification #</th>
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Hazardous Conditions

From 85 to #18 has water in various places (TJB)
2-9-10 Rock & Coal Lumps in Walkway of Lifeline in Escapeway from 5-8 BK
2-10-10 Water in Intake going to North Mains 107:108 BK (CS)
2-10-10 Water in 445 Entries in Old North Mains Faces (CS)
2-10-10 Water in Return at 137 BK North Mains (CS)
2-12-10 Water in Old Primary Escapeway from #6 BK to Cusquanta
2-12-10 Phone not working in old primary escapeway at Ellips Pumps

Corrections From Week of


Signature: [Signature]
Foreman: [Foreman Name]
Certificate No.: 33354
Superintendent of Company: [Signature]
Air Readings

#1 2/13/10 Return Air Reading at Berdymenkow (145,015) Ch4 0.0% CO2 0% C20,0% (JLB)
#2 2/16/10 Return Air Reading at Berdymenkow (122,136) Ch4 0.0% CO2 0% C20,0% (JLB)
#3 2/16/10 Return Air Reading at Berdymenkow (126,393) Ch4 0.0% CO2 0% C20,0% (JLB)
2.9.10 Intake Air Reading at 84/8K N Main (62,480 cfm) 20.8-0.0 (CS)
2.9.10 Return Air Reading from 142 Sect (163,670 cfm) 20.8-0.0 (CS)
2.9.10 Return Air Reading for 2 section at Regulator (16,170 cfm) 20.8-0.0 (CS)
2.9.10 2 section Intake Air Reading at Regulator (55,800 cfm) 20.8-0.0 (CS)
2.10.10 Intake Air Reading at 167/8K North Main (39,280 cfm) 20.8-0.0 (CS)
2.10.10 1 section last Open BREAK Air Reading (19,720 cfm) 20.8-0.0 (CS)
2.10.10 #4 entry Return Air Reading at T61 (32,000 cfm) Ch4 0.0% CO2 0% C20,0% (TTC)
2.10.10 #4 entry Return Air Reading at T61 (6,216 cfm) Ch4 0.0% CO2 0% C20,0% (TTC)
2.10.10 #5 entry Return Air Reading at T61 (22,470 cfm) Ch4 0.0% CO2 0% C20,0% (TTC)
2.10.10 #2 entry Return Air Reading at LU3 (18,730 cfm) Ch4 0.0% CO2 0% C20,0% (TTC)
2.10.10 #3 entry Return Air Reading at LU3 (32,963 cfm) Ch4 0.0% CO2 0% C20,0% (TTC)
2.10.10 #4 entry Return Air Reading at LU3 (37,970 cfm) Ch4 0.0% CO2 0% C20,0% (TTC)
2.11.10 Intake Air Reading at (131/8K 1/05, 645 cfm) 20.8-0.0 (CS)

Signature: [Signature]
Mine Foreman: [Name]
Certificate No.: [Number]
Superintendent of Company: [Name]
Air Way Travels

2.9.10 Traveled Intake from 58K to 85B KN main (CS)
2.9.10 Traveled Intake from 780K to 32B K mouth of 2 section (CS)
2.9.10 Traveled Return from 32B K to 76B KN main (CS)
2.9.10 Traveled Intake on Longwall tail from 65B K to 32B K mouth of 2 sec (CS)
2.9.10 Traveled part of 1 section return to over cast over Beltline 12B K (CS)
2.9.10 Traveled 2 section return from Main Return to face on 2 sect (CS)
2.9.10 Traveled Primary Escapeway from 2 section face to 58B KN main (CS)
2.9.10 Checked Intake Room across from 58B K (CS)
2.10.10 Traveled Intake from 85B K to 167B K norther main (CS)
2.10.10 Traveled return from 167B K to mouth of Intake at 12B KN main (CS)
2.10.10 Traveled Primary Escapeway to 1 sect face (CS)
2.10.10 Traveled returns from 1 section to 12B K Longwall Belt (CS)
2.10.10 Traveled Primary Escapeway from 12B K Longwall Belt to 81B K (CS)
2.10.10 Traveled Secondary Escapeway on Longwall from mouth of Longwall to face (SH)
2.10-10 Traveled Return Air from 75B K to 13B K (SCB)
2.10-10 Traveled Primary #3 wall escapeway from 75B K to #2 B K track entry (SH)
2.11-10 Traveled from 75B K to 132B K main old Intake Escapeway at side of track going out toward (CS)
2.12-10 Traveled Primary Escapeway from 58B K to Ellis punch out (CS)
2.12-10 Traveled Old Primary Escapeway on Rt side of track going out Ellis (CS)

Signature: [Signature]
Mine Foreman

Certificate No.: 33359

Superintendent of Company:

Scott Halstead 37567

Charles Lemmert 31272
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Hazardous Conditions

85 lb to 13 lb dirt. Piled up well. Hat water in various places in each entry.

2-17-10 Water in primary at 11 BK & 15-18 BK on 5 Ellis belt (CS)
2-17-10 Water across from 5 Ellis head in primary escapeway (CS)
2-17-10 From 81 BK to 58 BK primary escapeway has rock in walkway at different locations (CS)
2-18-10 Water at 107 to 108 BK in intake going to north mains (CS)
2-18-10 Water in face 384 N. mains section (CS)
2-18-10 Water in return at 137 BK N. mains (CS)
2-18-10 Water in 1 section intake at 9 BK (CS)
2-18-10 Water in 1 section return at 9 BK (CS)
2-18-10 1 section stopping needed repaired where emergency shelter is (CS)
2-19-10 Intake off Ellis has a water hole at 25 r 48 (CS)

Corrections From Week of Pumping Water

Signature: [Handwritten]
Mine Foreman: [Handwritten]
Certificate No: 31272
Superintendent of Company: [Handwritten]
Air Readings

2/16/10 Return air Reading at Boardtown fan in #1 entry (149,500) 64% 6% 0% 0% 24% (T/C)
2/16/10 Return air Reading at Boardtown fan in #2 entry (123,500) 67% 5% 0% 0% 28% (T/C)
2/16/10 Return air Reading at Boardtown fan in #3 entry (107,600) 64% 6% 0% 0% 20% (T/C)
2/17/10 INTAKE AIR READING AT 3/4 BK N Mains (60,776 cfm) 20.3% 0% (C)
2/17/10 RETURN AIR READING AT overcast 1 X 2 section (115,940 cfm) 20.3% 0%
2/17/10 Return Air Reading at EP T61 in #3 entry (62,670) 48% 6% 0% 0% 23% (T/C)
2/17/10 Return Air Reading at EP T61 in #4 entry (57,200) 48% 6% 0% 0% 23% (T/C)
2/17/10 Return Air Reading at EP T61 in #5 entry (18,128) 89% 1% 0% 0% 0% (T/C)
2/17/10 Return Air Reading at EP T63 in #2 entry (18,563) 64% 6% 0% 0% 22% (T/C)
2/17/10 Return Air Reading at EP T63 in #3 entry (83,100) 46% 6% 0% 0% 22% (T/C)
2/17/10 Return Air Reading at EP T63 in #4 entry (47,932) 46% 6% 0% 0% 22% (T/C)
2/18/10 Air Reading on 167 BK 27,360 cfm (30.8% 0% (C)
2/18/10 Section 20 B Air Reading (19,742 cfm) 20.8% 0% (C)
2/18/10 INTAKE AIR READING AT 5 BK N Mains (126,730 cfm) 20.8% 0% (C)

Signature: [Signed]
Mine Foreman: [Signature]
Certificate No.: [Number]
Superintendent of Company: [Signature]

Charles L. Smith 31292
Air Way Travels

2-17-10 Traveled Intake from 5 BK to 85 BK (CS)
2-17-10 Traveled Intake from 78 BK to 32 BK on 2 sect (CS)
2-17-10 Traveled Return out Band/turn to 75 BK (CS)
2-17-10 Traveled Intake from 67 BK Longwall Trail to Mouth 2 sect (CS)
2-17-10 Traveled Return on 2 section from mouth to Face (CS)
2-17-10 Traveled Primary Escape Way from 2 sect to Ellis Punchout (CS)
2-17-10 Traveled Secondary Escape Way of Longwall from Mouth of Section to LOB (SH)
2-17-10 Traveled Return from 75 BK to old 2 Section to Band/turn for (CLB)
2-17-10 Traveled Longwall Primary escape Way from LOB to 142 BK, Track entry, (HL)
2-18-10 Traveled Intake from 85 BK to 167 (CS)
2-18-10 Traveled Return from 167 BK to 1 sect Return (CS)
2-18-10 Traveled Intake to 1 sect Primary Escape Way (CS)
2-18-10 Traveled Return of 1 sect to 10 BK North Mains (CS)
2-18-10 Traveled Primary Escape Way from 10 BK to 81 BK (CS)
2-18-10 Traveled Intake on Right Side of Track from 75 BK to 131 BK (CS)
2-19-10 Traveled Intake from 67 BK to Outside Ellis (CS)

[Signatures]

Mine Foreman: Charles Stenzel
Certificate No.: 31292
Superintendent of Company: Scott Holtard

Date: [Handwritten: 2/20, 2010]
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Certification #: [Handwritten Certification Number]
Hazardous Conditions

2-23-10 Bad Top in Return going out Grandy Town at 53-58BK
Top is cut down both ribs and busted up in the middle and falling out

2-23-10 Bad Top in Return next to Oevercast span no 23960 going out out old 2.5 sections of 1 section Return

2-23-10 Rock and Coal in the walkway of Primary escape way
From 85BK to 58BK

2-23-10 Water in Primary at 16BK going out Ellis and across from Ellis #5 head

2-23-10 Water in Primary at Canopy out Ellis

2-23-10 Ellis Intake phone not working out at Canopy outside

2-24-10 Water in Return at 137BK North Mains

2-24-10 Water in Faces of Old North Mains Faces

2-25-10 Water to 31 but in Return going towards Readydown for various places

2-26-10 Water at 10BK 34BK 48BK Intake on right side going out Ellis

Corrections From Week of 2-19-10 worked on getting Intake phone fixed

2-26-10 Worked on Intake phone 2-26-10 Intake phone at Ellis punch out is working now

Signature
Mine Foreman
Certificate No.
Superintendent of Company

Charles Lavernade 51292
Air Readings

2-23-10 Intake Air Reading at 84 BK (59,640 cfm) (20.8-0.0) (C)
2-23-10 Return Air Reading at 66-67 BK going by oda2 section
(146-520 cfm) (20.8-0.0 cfm) (C)
2-24-10 Intake Air Reading at 167 BK (59,640 cfm) (20.8-0.0) (C)
2-24-10 LOB Air Reading on Section 10, 720 cfm) (20.8-0.0) (C)
2-24-10 Return Air at Randtown fan (#1) 146.8 (70) CH% 0% CO% 0% 20% (728)
2-24-10 Return Air at Randtown fan (#2) 196.8 (715) CH% 0% CO% 0% 20% (728)
2-24-10 Return Air at Randtown fan (#3) 3127.7 (728) CH% 0% CO% 0% 20% (728)
2-24-10 Return Air at EP 761 #3 entry (82,300) CH% 0% CO% 0% 20% (728)
2-24-10 Return Air at EP 761 #4 entry (59,844) CH% 0% CO% 0% 20% (728)
2-24-10 Return Air at EP 761 #5 entry (16,970) CH% 0% CO% 0% 20% (728)
2-25-10 Return Air at EP 763 #4 entry (35,790) CH% 0% CO% 0% 20% (728)
2-25-10 Return Air at EP 763 #3 entry (32,864) CH% 0% CO% 0% 20% (728)
2-25-10 Return Air at EP 763 #2 entry (17,430) CH% 0% CO% 0% 20% (728)

Signature: 
Mine Foreman: 
Certificate No: 31242
Superintendent of Company: 
33362
Air Way Travels

2-23-10 Traveled Intake from 58K N. Mains to 85BK N. Mains (CS)
2-23-10 Traveled Intake from 78BK N. Mains to 32BK N. Mains (CS)
2-23-10 Traveled Return going out Bandytown to 75BK N. Mains (CS)
2-23-10 Traveled Intake Ontail of Longwall to Mouth of Old 126
2-23-10 Traveled Return from Mouth of 2 Section to 12BK Longwall Belt (CS)
2-24-10 Traveled Intake from 85 BK to 167BK North Mains (CS)
2-24-10 Traveled Return from 167BK to Mouth of 1 Section Intake (CS)
2-24-10 Traveled Primary Escapeway for 1 Section from Mouth of 1 Sec (CS)
2-24-10 Traveled Return from 1 Section to 12BK on Longwall Belt (CS)
2-24-10 Traveled Primary Escapeway from 12 Longwall Belt to 81BK (CS)
2-24-10 Traveled Secondary Escapeway of Longwall from Mouth to 50B (SH)
2-24-10 Traveled Return from 83Brk to 131Brk on Old 2 Section Wall (SH)
2-24-10 Traveled (1) Wall Primary Escapeway from 50B to #72BK Track entry (SH)
2-25-10 Traveled Intake on the Right side of Track going out Ellis (CS)

Signature: [Signature]
Mine Foreman: [Name]
Certificate No.: [Number]
Superintendent of Company: [Name]

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Signature: [Signature]

Certification #: 1250-A

Charles Spruce 31292
Hazardous Conditions

3-3-10 Water in intake at 36-40'K going to 35'K (CS)
3-3-10 Put up new life line at 10'K at new steps at overcard, wall intake
3-4-10 Water in face of 167'K and water at 137'K (CS)
3-5-10 Water in intake at different location from 67'K to 51'K (CS)
3-6-10 Bolt head broke off between 40'K-4.5'K old intake right side of track going outside (CS)

Corrections From Week of

Signature

Mine Foreman

Certificate No.

Superintendent of Company
Air Readings

#1 3-1-10 Return Air at Bandytown for 0% CO2 2080 (148.016) (72B)
#2 3-1-10 Return Air at Bandytown for 0% CO2 2080 (128.178) (72B)
#3 3-1-10 Return Air at Bandytown for 4% CO2 2080 (120.393) (72B)
#3-3-10 Intake Air Reading at 84 BK North Incline (60.3) 9 Cfm (20.8-0-0) (CS)
#3-3-10 Return Air Reading off of Incline at 72 BK (12.880 Cfm (20.8-0-0)
#4-1-10 Return Air at Bandytown for 0% CO2 2080 (18.994) (71B) 3160
#4-1-10 Return Air at Bandytown for 4% CO2 2080 (32.648) (71B) 3160
#4-1-10 Return Air at Bandytown for 0% CO2 2080 (35.260) (71B) 3160
#3-4-10 Intake Air Reading at 167 BK (39.520 Cfm (20.8-0-0) (CS)
#3-4-10 Lob Air Reading on HG 22.9 70 Cfm (20.8-0-0) (CS)
#3-4-10 Intake Air Reading at 131 BK (92.170 Cfm (20.8-0-0) (CS)
#3-4-10 #3 entry Return Air towards Bandytown for 0% CO2 2080 (71B)
#3-4-10 #4 entry Return Air towards Bandytown for 0% CO2 2080 (71B)
#3-4-10 #5 entry Return Air towards Bandytown for 0% CO2 2080 (71B)

Signature: [Signature] 33559
Mine Foreman Certificate No. Superintendent of Company
Charles Semler 31292
Air Way Travels

3-3-10 Traveled Intake from 5BK to 85BK N Main (CS)
3-3-10 Traveled Intake from 78BK to 32BK Mouth of 2 Section (CS)
3-3-10 Traveled Return going out to Brangtown from 32BK to 75 (CS)
3-3-10 Traveled Intake on 6th 2 Section from Face to 81BK (CS)
3-3-10 Traveled Primary Escapeway from 81BK to Ellis Punchout (CS)
3-3-10 Traveled Secondary Escapeway on Longwall from Mouth to LOB on Section (SH)
3-3-10 Traveled Primary Intake Escapeway from Lwall 10B to #10BK, Track Entry (HI)
3-4-10 Traveled Intake from 85BK North Main to 162BK North Main (CS)
3-4-10 Traveled Return from 167BK to Yoonon Longwall Belt (CS)
3-4-10 Traveled Primary Escapeway from 162BK to Longwall Belt to HG 22
3-4-10 Traveled Return off of HG 22 from Section to 12BK Longwall Belt (CS)
3-4-10 Traveled Primary Escapeway from 12BK to 81BK North Main (CS)
3-4-10 Traveled Intake on Right Side of Track going out from 75-13 (CS)
3-4-10 Traveled Return Air course from 73rd old 2 Section to 83rd behind wall (228)
3-5-10 Traveled Intake on Right Side of Track going out 61/3 (CS)

Signature: [Signature]
Mine Foreman: Charles Salamale 31292
Certificate No.: 33339
Superintendent of Company: Scott Yost 37567
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Hazardous Conditions

3-9-10 Rock & coal in walkway of the life line from 50K to 810K (CS)
3-11-10 Water in 47.36 going out of 5 intake on a side of track (CS)
3-11-10 Water in various places from 715ft to 131ft behind back wall (CS)

Corrections From Week of

Signature
Mina Foreman

Certificate No.

Superintendent of Company
Air Readings

3-9-10 Intake Air Reading AT [65,988 cfm] [60.8% O2] (CS)

3-9-10 Return Air Reading AT Overcast Crossing [16,700 cfm] [20.8% O2] (CS)

3-10-10 Intake Air Reading AT 167 BK North mains [61,760 cfm] [20.8% O2] (CS)

3-10-10 Return Air Reading on H822 [17,110 cfm] [20.8% O2] (CS)

3-10-10 Return Air at Boardtown #1 [149,291] [10% NOx] [0.0% O2] (JCR)

3-10-10 Return Air at Boardtown #2 [129,950] [10% NOx] [0.0% O2] (JCR)

3-10-10 Return Air at Boardtown #3 [126,199] [10% NOx] [0.0% O2] (JCR)

3-10-10 Return Air in #3 #6 #7 at EPT61 (182,680 cfm) [20.8% O2] (JCR)

3-10-10 Return Air in #4 #5 at EPT61 (61,119 cfm) [20.8% O2] (JCR)

3-10-10 Return Air in #5 #6 at EPT61 (12,200 cfm) [20.8% O2] (JCR)

3-12-10 Intake Air Reading AT 131 BK [94,720 cfm] [20.8% O2] (CS)

3-12-10 Return Air in #2 at EPTW3 [14,280] [20.8% O2] (JCR)

3-12-10 Return Air in #3 at EPTW3 [35,260] [20.8% O2] (JCR)

3-12-10 Return Air in #4 at EPTW3 [12,280] [20.8% O2] (JCR)

---

Signature: Mike Moore
Mine Foreman

Certificate No.: 31292
Superintendent of Company

[Initials]
Air Way Travels

3-9-10 Traveled Intake from 5Bk to 85Bk North Mains (CS)
3-9-10 Traveled Intake from 7Bk to 32Bk mouth of 2 section (CS)
3-9-10 Traveled Return from 32Bk to 7Bk CS
3-9-10 Traveled Old Intake Escape Way from 45Bk on Long Wall tail to mouth of 2 section 32Bk (CS)
3-9-10 Traveled Main Return from mouth of 2 section to 12Bk on Long Wall (CS)
3-9-10 Traveled Old Intake Escape Way from 2 Sect to 81Bk North Mains (CS)
3-9-10 Traveled Primary Escape Way from 81Bk to Elvis Punch Out (CS)
3-10-10 Traveled Intake from 85Bk to 167Bk (CS)
3-10-10 Traveled Return from 167Bk to 12Bk Long Wall (CS)
3-10-10 Traveled Primary Escape Way on HG22 from mouth to Ben Box (CS)
3-10-10 Traveled Return from HG22 to mouth (CS) (Team)
3-10-10 Traveled Primary Escape Way on TG22 to The Mouth to Emergency S/Box (CS)
3-10-10 Traveled Primary Escape Way from HG22 to 81Bk North Mains (CS)
3-10-10 Traveled Secondary Escape Way on Long Wall from Mouth of Section to LDB (SH)
3-10-10 Traveled Primary Escape Way from 4 Wall LDB to #10 Blk Track Outley (NH)
3-11-10 Traveled Primary Escape Way out from 67Bk to outside (CS)
3-11-10 Traveled Return Air course from 70 but highline wall to 131 but JLB
3-12-10 Traveled Intake on R/Side of Track from 75Bk to 131Bk (CS)

[Signature]

Mine Foreman Certificate No. Superintendent of Company

Charles Anderson 3/92 Scott Halstead 3/15/27
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<td>T61</td>
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<td>20.8%</td>
<td>0%</td>
<td>27,000</td>
<td>Towards Bayside</td>
<td>Jeremy Buchdoff</td>
<td>1759-A</td>
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<tr>
<td>3-18-10</td>
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<td>20.8%</td>
<td>0%</td>
<td>27,000</td>
<td>Towards Bayside</td>
<td>Jeremy Buchdoff</td>
<td>1759-A</td>
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</tbody>
</table>

Charles Semenka 31292
Hazardous Conditions

3/6-10 Rock and Coal in walkway of lifeline from 31 BK to 4 North Head (CS)

3/6-10 Water in primary at 48 BK out Ellis (CS)

3/18-10 Water in various entries from 850th to 131st behind wall (CS)

3/6-10 Lifeline needs rerouted where they made the kink change (CS)

3/18-10 Water at 48 BK old primary going out Ellis (CS)

3/18-10 Water at 34 BK old primary going out Ellis (CS)

Corrections from Week of Working Now (CS)

3/6-10 Primary phone at Ellis punched out is

Pumping water from 85-131 foot.

Signature: [Signature]

Mine Foreman: Charles 31292

Certificate No.: 3337

Superintendent of Company: [Signature]
Air Readings

3-16-10 Intake Air Reading at 84 BK N. Mains (11530 cfm)
(20.8 - 0.0) (C5)

3-16-10 Return Air Reading at 67 BK (116,682 cfm) (20.8 - 0.0) (C5)

3-16-10 LOB Air Reading on TG 22 (51,870 cfm) (20.8 - 0.0) (C5)

3-16-10 Return Air at Broadtown Fan #1 entry (141,000) C14% 0.0% 0.0% 20% (C7B)
3-16-10 Return Dir at Broadtown Fan #2 entry (101,250) 0.0% 0.0% 0.0% 20% (C7B)
3-16-10 Return Dir at Broadtown Fan #3 entry (131,695) 0.0% 0.0% 0.0% 20% (C7B)
3-16-10 Return Dir at #2 entry (13,370) 0.0% 0.0% 0.0% 20% (C7B)
3-16-10 Return Dir at #3 entry (95,900) 0.0% 0.0% 0.0% 20% (C7B)
3-16-10 Return Dir at #4 entry (65,300) 0.0% 0.0% 0.0% 20% (C7B)
3-17-10 Intake Air Reading at 1/6 BK North Mains (66,560 cfm) (20.8 - 0.0)
3-17-10 LOB Air Reading on HG 22 (11,984 cfm) (20.8 - 0.0) (C5)

3-18-10 Return Dir at EP Tel towards Broadtown Fan in #3 entry (159,000) 0% 0% 0% 20% (C7B)
3-18-10 Return Dir at EP Tel towards Broadtown Fan in #4 entry (177,940) 0% 0% 0% 20% (C7B)
3-18-10 Return Dir at EP Tel towards Broadtown Fan in #5 entry (12,753) 0% 0% 0% 20% (C7B)
3-19-10 Intake Air Reading at 131 BK (103,480 cfm) (20.8 - 0.0) (C5)

Signature: [Signature]
Mine Foreman

Certificate No.: [Certificate No.] 31292
Superintendent of Company

June 2, 2012
Air Way Travels

3-16-10 Traveled Intake From 5 BK North Main To 85 BK N Main (CS)
3-16-10 Traveled Intake From 75 BK To Mouth Of Old 2 Sect (CS)
3-16-10 Traveled Return From Mouth Of 2 Section To 75 BK (CS)
3-16-10 Traveled Intake From Longwall Tail To Mouth Of 2 Sect (CS)
3-16-10 Traveled Return From Mouth Of 75 BK On Old 2 Sect To 75-22 Face (CS)
3-16-10 Traveled Primary From 75-22 To Where 122 Connects (CS)
3-16-10 Traveled Primary From 12 BK On Longwall Belt To Outside A Ellis Punchout (CS)

3-16-10 Traveled Primary Escapeway From 108 To #10 BK L Wall (HL)
3-16-10 Traveled L Wall Tail Entry From Face To Mouth Of Thewell (HL)
3-17-10 Traveled Intake From 85 BK To 67 Brake North Main (CS)
3-17-10 Traveled Return From 67 BK To Doors At Glory Hole (CS)
3-17-10 Traveled Primary Escapeway From Hg 22 To 81 BK N Main (CS)
3-17-10 Traveled Return Off Of North Main's From 167 To Mouth Of Hg 22 (SH)
3-17-10 Traveled Secondary Escapeway On Longwall From Mouth Of Lw To Last Open On Longwall (SH)

3-18-10 Traveled Old Primary Going Out Ellis On Rt Side Going Out (CS)
3-18-10 Traveled Return From 73 BK On Old 2 Section To 311 Old Boddownton (TLR)
3-19-10 Traveled Old Intake On Rt Side Track Coming From 75 BK - 131 BK (CS)

Scott Holstad 37267

Wid Lilly 28045

Signature: Te[ilmore]
Mine Foreman
Certificate No.: [illegible]
Superintendent of Company
Charles Lemboke 31292
<table>
<thead>
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<th>EP</th>
<th>CH₁</th>
<th>O₂</th>
<th>CO</th>
<th>Cfm</th>
<th>Direction of Air</th>
<th>Signature</th>
<th>Certification #</th>
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<td>Towards Benytown Fan</td>
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C. Serna 31292
T. Amaro 33884
Hazardous Conditions

3-23-10 ROCKY CORAL INROADWAY AT LIFELINE FROM 56K TO 856K NORTH MAINS (CS)

3-24-10 NEED steps FOR RETURN OVERCAST HB 22 (CS)

 Corrections From Week of

Signature  T. Moore  33359
Mine Foreman  Certificate No.

C. Demme  3/29
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<th>Activity</th>
<th>Air Flow Rate (CFM)</th>
<th>Temperature (°F)</th>
<th>Humidity (%)</th>
<th>CO₂ (%)</th>
<th>3.25% Intake Air Reading</th>
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<td>(20.8-0.0)</td>
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<td>50,335 CFM</td>
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<td>(20.8-0.0)</td>
<td>(20.8-0.0)</td>
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Signature: [Signature]
Certificate No.: 30129
Superintendent of Company: [Signature]
Date: 3/12/92
Air Way Travels

3-23-10 Traveled Intake from 58BK to 85BK (C5)
3-23-10 Traveled Intake from 75BK to 32BK mouth of Old 22 (C5)
3-23-10 WALKED from 32BK Return to 75BK (C5)
3-23-10 Traveled from 75BK down Track to 32BK Return (C5)
3-23-10 Traveled Return from 32 at over cast to TG22 (C5)
3-23-10 Traveled Intake from TG22 to outside at Ellis (C5)
3-23-10 Traveled up Wall primary escape way from 10A to #10 BK, Track entry.
3-23-10 Traveled Return from 33 bit on 2nd row to 13 bit behind wall at 2nd row (G5)
3-24-10 Intake Airway from 85BK to 167BK North Main (C5)
3-24-10 Traveled Intake from 67 to mouth of HG22 & TG22 Lifeline
Meets (C5)
3-24-10 Traveled primary escape way from where HG22 & TG22 meet
And all the way to Section
3-24-10 Traveled return off of HG22 from face to mouth of section (C5)
3-24-10 Traveled Secondary escape way on L-Wall from mouth to L.O.B. on L-Wall (E1)
3-25-10 Traveled Intake on N side going inside to 67BK from Ellis (C5)
3-25-10 Traveled Intake from 75BK to 131BK (C5)

Handwritten: 3/27/10

Signature: [Handwritten]
Mine Foreman: John Foreman
Certificate No.: 33297
Superintendent of Company: Scott Estes 37567
<table>
<thead>
<tr>
<th>Date</th>
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<th>CO</th>
<th>Cfm</th>
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Hazardous Conditions

85 lb to 131 lb Water in Various Places and tall Ego Behind Wall (28)

Corrections From Week of

Signature: [Signature]
Mine Foreman: [Name]
Certificate No.: [Number]
Superintendent of Company: [Name]
Air Readings

3/29/10 Return Air Courses at Boundary fan in #1 entry (12,500) A% 0.0 % C% 0.0 % O2 20.8 % (JLR)
3/29/10 Return Air Courses at Boundary fan in #2 entry (14,750) A% 0.0 % C% 0.0 % O2 20.8 % (JLR)
3/29/10 Return Air Courses at Boundary fan in #3 entry (12,900) A% 0.0 % C% 0.0 % O2 20.8 % (JLR)
3/29/10 Return Air Courses towards Boundary fan at #6 in #2 entry (19,257) A% 0.0 % C% 0.0 % O2 20.8 % (JLR)
3/29/10 Return Air Courses towards Boundary fan at #6 in #3 entry (30,000) A% 0.0 % C% 0.0 % O2 20.8 % (JLR)
3/29/10 Return Air Courses towards Boundary fan at #6 in #4 entry (16,720) A% 0.0 % C% 0.0 % O2 20.8 % (JLR)
3/30/10 Return Air Courses towards Boundary fan at #6 in #3 entry (27,435) A% 0.0 % C% 0.0 % O2 20.8 % (JLR)
3/30/10 Return Air Courses towards Boundary fan at #6 in #4 entry (27,120) A% 0.0 % C% 0.0 % O2 20.8 % (JLR)
3/30/10 Return Air Courses towards Boundary fan at #6 in #5 entry (1,750) A% 0.0 % C% 0.0 % O2 20.8 % (JLR)

Signature: [Signature]
Mine Foreman: [Name]
Certificate No.: [Number]
Superintendent of Company: [Name]
Air Way Travels
Hazardous Conditions

1-9-10 Water in Intake at 137 BK No. 3 main (CS)
2-31-10 Fall in Intake at 128 BK Spad 20451 (CS)

Corrections From Week of

Signature

Mine Foreman

Certificate No.

Superintendent of Company
Air Readings

3-30-10 Intake Air Reading AT 84 BK (83,780 cfm) (20.8 - 0.0) (C5)
3-30-10 Return Air Reading AT 32 BK QUPORCH (141,600 cfm) (20.8 - 0.0) (C5)
3-30-10 LOB Air Reading ON TG 22 (61,310 cfm) (20.8 - 0.0) (C5)
3-31-10 Intake Air Reading (67,580 cfm) (20.8 - 0.0) (C5)
4-1-10 Air Reading AT 131 BK (95,810 cfm) (20.8 - 0.0) (C5)
Air Way Travels

1-30-10 TRAVELED FROM 5BK TO 85BK NORTH MAINS (CS)
1-30-10 TRAVELED INTAKE FROM 78BK TO 32BK MOUTH OF OLD 2sect (CS)
1-30-10 TRAVELED MAIN RETURN FROM 32BK AT MOUTH OF 2sect (CS)
1-30-10 TRAVELED RETURN FROM 32BK TO TG 22 Section (CS)
1-30-10 TRAVELED PRIMARY ESCAPEWAY FROM TG 22 TO OUTSIDE AT ELI'S (CS)
1-30-10 TRAVELED PRIMARY ESCAPEWAY FROM LDB TO 4410 BK, TRACK ENTRY HC
1-30-10 TRAVELED Return Air Courses from 30th to 111th and out tail gate out from 85th to 131st on How End (JLB)
3-31-10 TRAVELED INTAKE FROM 85BK N MAINS TO 167BK N MAINS (CS)
3-31-10 TRAVELED INTAKE FROM 167 TO MOUTH OF HG 22 (CS)
3-31-10 TRAVELED RETURN HG 22 FROM MOUTH TO FACE (CS)
3-31-10 TRAVELED PRIMARY ESCAPEWAY FROM HG 22 TO DOOR AT MOUTH OF SECTION (CS)
3-31-10 TRAVELED INTAKE ON RT SIDE OF TRACK AT ELI'S SWITCH TO OUTSIDE ELI'S (CS)
3-31-10 TRAVELED Secondary Escapeway ON Longwall FROM MOUTH TO LDB AT 26BK (SH)
4-1-10 TRAVELED INTAKE ON RT SIDE OF TRACK GOING OUT TO UBP 75-131 (CS)

South Indiana 37567-7907
Vid Lilly 28047

Signature: [Signature]
Mine Foreman: [Signature]
Certificate No.: [Signature]
Superintendent of Company: [Signature]