

13 GWM
5-25-2010

Started
12-15-08



Weekly Examinations For Methane At Hazardous Conditions

Company PERFORMANCE COAL COMPANY

Mine UBB

Location NAOMA ~~RALEIGH~~ WV
Post Office 4 26

Finished
11-20-09

DATE	EP	CH	O ₂	CO	Cfm	Direction of Air	Signature	Certification #
12-15-08	1	0	20.8	0	2770	to EP 59	C. Jamb	31292
12-15-08	4	0	20.8	0	1391	to EP 59	C. Jamb	31292
12-15-08	7	0	20.8	0	8820	to EP 59	C. Jamb	31292
12-15-08	DYKOR	0	20.8	0	13,253	to EP 59	C. Jamb	31292
12-17-08	52	0	20.8	0	39,020	to EP 59	C. Jamb	31292
12-17-08	53	0	20.8	0	1256	to EP 59	C. Jamb	31292
12-17-08	54	0	20.8	0	19,637	to EP 59	C. Jamb	31292
12-17-08	58	0	20.8	0	70,672	to EP 59	C. Jamb	31292
12-16-08	59	0	20.8	0	93,875	To Outside UBB	Harley Taylor	37002

Portal Readings

#1 Section Return At Eunice Portal: 86,170 cfm
 LBB Return At Outside Portal from EP'S: 129,438 cfm

East Return Portals

12-16-08 #1 Portal (23,220 cfm)
 12-16-08 #2 Portal (movement)
 12-16-08 #3 Portal (210,025 cfm)
 12-16-08 #4 Portal (111,690 cfm)
 Total: 334,935 cfm

South Return Portals

12-15-08 #1 Portal (28,860 cfm)
 12-15-08 #2 Portal (13,468 cfm)
 12-15-08 #3 Portal (25,750 cfm)
 Total: 68,084 cfm

South Intake Portals

12-15-08 #4 Entry (124,320 cfm)
 12-15-08 #5 Entry (104,720 cfm)
 Total: 231,040 cfm

Intake Portals

12-15-08 #4 Portal (270,000 cfm)
 12-15-08 #5 Entry (140,900 cfm)
 12-15-08 #6 Entry (104,076 cfm)
 Total: 514,976 cfm

North Return Portals

12-16-08 #1 Portal (139,903 cfm)
 12-15-08 #2 Portal (20,832 cfm)
 12-15-08 #3 Portal (12,384 cfm)
 Total: 173,119 cfm

Harley Taylor 37002

08-01

Hazardous Conditions

MAIN Intake: WATER Accumulations At 76BK (Needs pumped)
12-15-08 Lt RETURN 433 WATER AT 66 & 73BK CS 31292
12-19-09 ENPCE punchout RETURN WATER AT 66 & 73BK CS 31292

Corrections From Week of 12-13-08:

Signature [Signature]
Mine Foreman

29198
Certificate No.

Superintendent of Company

Air Readings

- 12-15-08 MAIN Intake At 133 BK mouth of North Mains where #5 & #6 entries come together (133,560cfm) (20.8-0-0)
- 12-15-08 MAIN Intake At 71 BK #5 Entry (108,410cfm) (20.8-0-0)
- 12-15-08 MAIN Intake At 71 BK #6 Entry (111,784cfm) (20.8-0-0)
- 12-15-08 Intake Air Reading at 65 BK Main Intake & LBB Split (247,500cfm) (20.8-0-0)
- 12-15-08 Lt Return LBB (17,628cfm) (20.8-0-0) CS 31292
- 12-16-08 Return Air Reading At 30BK mouth of East Return (33,280cfm) (20.8-0-1-0)
- 12-16-08 Return Air Reading At 30BK mouth of North Return (65,664cfm) (20.8-0-0)
- 12-16-08 Return Air Reading At 31BK mouth of North Return (68,211cfm) (20.8-0-0)
- 12-16-08 2 Section Return 20,880cfm (0-0-20-8) LQB
- 12-16-08 Traveled Intake from fan to 3 section 151,200cfm (0-0-20-8) GEM
- 12-16-08 traveled RT. RTN from 3 section to East Main Runch out 49,250cfm GEM
- 12-16-08 UBB Intake air at 87BK at 142 split (48,983cfm) (20.8,0,0) SH 37567
- 12-16-08 1 Section Intake at mouth 1BK (81,872cfm) (20.8,0,0) SH 37567
- 12-16-08 1 Section RTRN at mouth 7BK (26,730cfm) (20.8,0,0) SH 37567
- 12-17-08 Return At mouth of #2 Section At 122 BK mouth of N. Mains (56,508cfm) (20.8-0-0)
- 12-17-08 Rt Return At Reg (11,480cfm) (20.8-0-0) CS 31292
- 12-16+17-08 Lt. Return #3 section to ~~fan~~ outside (34,800cfm) 0-0-20-8 GEM
- 12-17-08 UBB N Mains RTRN 84 BK (18,460cfm) (20.8,0,0) SH 37567
- 12-17-08 N. Mains 167 BK DPP (8,960cfm) (20.8,0,0) SH 37567
- 12-18-08 2 Section Intake 40,320cfm 0-0-20-8 YQB
- 12-18-08 Intake split EUNICE (1,240cfm) (20.8-0-0) CS 31292
- 12-18-08 Return EUNICE (86,170cfm) (20.8-0-0) CS 31292
- 12-18-08 UBB Main RTRN at 37 BK (79,800cfm) (20.8,0,0) SH 37567
- 12-19-08 Old #2 Section Intake Escapeway at air split at 131 BK (22,572cfm) SH 37567

Signature

Wm. Hule
Mine Foreman

2968
Certificate No.

Superintendent of Company

Harley Taylor 3702

Air Way Travels

- 12-15-08 Traveled MAIN Intake from 5BK AT Air Lock Doors to 133 BK mouth of North Mains (HT)
- 12-15-08 Lt Return UBB 3 Head to Ellis 5 Head CS 31292
- 12-16-08 Traveled First Return Along the Seals from 30BK to punchout AT #4 Portal (HT)
- 12-16-08 Traveled North Return from 36 BK to outside UBB AT #1 Portal (HT)
- 12-16-08 Traveled Return, 2 Section to 75 BK - 5 North John A. Beckford 26176
- 12-16-08 Traveled UBB #1 Section Intake from 83BK to mouth of 1 Section and up 1 Section Intake to 40BK on Section and continued down RTRN to mouth at 7BK (20.8, 0, 0) (SH 37567)
- 12-17-08 Traveled #2 Section Return from 75BK to mouth at 3BK on Down to 126BK Main Return (HT)
- 12-17-08 Traveled Intake, 133BK 3 North to 81BK 6 North J.A. Beckford 25176
- 12-17-08 Traveled Rt Return 3BK to Ellis Head CS 31292
- 12-17-08 Traveled UBB North Mains RTRN from 115BK to Head of N. Mains across faces 1 then 6 and from 167BK to 83BK old N Mains. (20.7%, 0, .2% CH⁴) SH 37567
- 12-17-08 Traveled N. Mains Rt. Return from #5 BRK to #83 BRK Wm. Hahn 29198
- 12-18-08 Traveled Intake, 2 Section to 81BK 6 North John A. Beckford 26176
- 12-18-08 Intake split north head to Eunice punchout CS 31292
- 12-18-08 Return Eunice 5BK to punchout CS 31292
- 12-18-08 Traveled ^{UBB} Main Return from 126 Down to 37BK (20.8, 0, 0) SH 37567
- 12-19-08 Traveled Intake from Air Split across overcast at 131BK up #2 Entry to 75 BK where intake Dumps into the Return (20.8, 0, 0) SH 37567

Charley Taylor 37002

Signature [Signature]
Mine Foreman

29198
Certificate No.

Superintendent of Company

Date	EP	CH ₄	O ₂	CO	Cfm	Direction of Air	Signature	Certification #
12/22/08	1	0	20.8	0	3,120	TO EP 59	Wm. Hailer	29148
12/22/08	4	0	20.8	0	2,418	TO EP 59	Wm. Hailer	29148
12/22/08	7	0	20.8	0	10,325	TO EP 59	Wm. Hailer	29148
12/22/08	DPP0	0	20.8	0	15,825	TO EP 59	Wm. Hailer	29148
12/22/08	52	0	20.8	0	23,880	TO EP 59	Wm. Hailer	29148
12/24/08	53	0	20.8	0	1,910	TO EP 59	Wm. Hailer	29148
12/26/08	54	0	20.8	0	21,300	TO EP 59	Wm. Hailer	29148
12/26/08	58	0	20.8	0	42,076	TO EP 59	Wm. Hailer	29148
12/23/08	59	0	20.8	0	105,000	TO OUTSIDE UBS	Wm. Hailer	29148

Portal Readings

#1 South Return AT Entrance Portal 89,245
 LBB Return Outside Portal from EP's 131,360

EAST Return PORTALS SOUTH Return PORTALS South Intake Portal

#1 Portal	22,980	12-27 #1 Portal	28,992	12-27 #4	124,860
2 "	Movement	12-27 #2 Portal	12,875	12-27 #5	107,210
3 "	201,080	12-27 #3 Portal	25,840		
4 "	110,940				

Intake PORTALS

NORTH Return PORTALS

#4 Portal	271,450	12-23 #1 Portal	140,670
#5 Entry	140,995	12-22 #2 Portal	21,810
#6 Entry	103,620	12-27 #3 Portal	13,610

Wm. Hailer 29148

Air Readings

12-22 Main Intake At 133 BK where #5 & #6 Entries come together 133,496 20.8 0 0

12-22 Main Intake At 71 BK #5 Entry 108,416 20.8 0 0

12-22 Main Intake At 71 BK #6 Entry 111,772 20.8 0 0

12-22 Intake Air Reading At 65 BK Main Intake + LBB split 247,526 0 0

12-22 Intake split At Eunice 1227 20.8 0 0

12-22 ~~Main Intake~~ #2 Section Intake 51,200 20.8, 00 CH6

12-22 #2 Section Return 24,000 20.8, 00 CH6

12-22 #1 section Intake at 84 BK 53,466 20.8, 0, 0

12-22 #1 section ~~Return~~ Return 19,418 20.8 0, 0

12-23 159 Boks Return Air Reading 22,211 CG 1544-A, BC 1543-A

12-26 30 Boks Return Air Reading (Left) 51,810 20.8%, 0, 0 CG, BC

Signature

John Nelson
Mine Foreman

Certificate No.

2118

Superintendent of Company

Air Way Travels

- 11-22 Traveled main Intake 5 BK Airlock doors to 133 BK mouth of North Mains (BC) 1543-A
- 11-22 Traveled intake split north Head to Eunice punchout (BC) 1543-A
- 12-22 Traveled LT Return LBB 3 Head To Ellis 5 Head (JN)
- 12-22 Traveled Intake mouth of 2 Section to Section (CG) 1544-A
- 12-22 Traveled Return ~~to mouth~~ from section to mouth #2 Section (CG) 1544-A
- 12-22 Traveled #1 Section ^{Intake} from mouth to Section (CG) 1544-A
- 12-22 Traveled #1 Section Return from section to ~~mouth~~ (CG) 1544-A
- 12-23 Traveled Intake from fan to 3 Section (JN) 15,200 CFM 33472 JN
- 12-23 Traveled LT Return from 3 Section To outside (JN) 34,800 CFM 33472 JN
- 12-22 Traveled OLD LBB Return From DPP TO OLD 3 HEAD Wm. Hulse 2948 876 off
- 12-23 Traveled OLD LBB 3 Head Return To #3 BRK Wm. Hulse 2948 876 off
- 12-23 Traveled RT Return 83 BRK N. MAINS to 5 BRK North Mains (JN) 33472
- 12-23 Traveled Return From 110 BK N. Mains up around old Fikes and around Gray Hale down to 83 BRK (BC) 1543-A (CG) 1544-A
- 12-23-08 Traveled From Eunice punchout (LT. Return) to 4 head GEM 31688
- 12-23-08 Traveled RT. Return From 3 Section To East Mains punch out GEM 31688
- 12-23-08 Traveled East Return Along Seals from #4 PORTAL EAST punchout to 70 BRK GEM 31688
- 12-23-08 Traveled North Return from 36 BRK To outside VBB AT #1 PORTAL GEM 31688
- 12-26-08 Traveled 30 BRK along seals up to 75 BRK North Mains 20,800 (Return) (CG) 1544-A (BC) 1543-A
- Traveled ~~section~~ ^{old} Intake Escapeway 1 BRK North mains up #2 Entry to 75 BRK (CG) 1544-A 20,800
- 12-26-08 Traveled old LBB RT. Return From 3 Head TO 5 Ellis head GEM 21688
- 12-26-08 Traveled main Intake from old LBB 3 HEAD TO 5 Ellis (OLD Intake) (JN) 33472
- 12-26-08 Traveled main Intake from 4 North Head TO 38 N. Mains (JN) 33472
- 12-26-08 Traveled main Intake N. Mains 38 BRK TO 81 BRK Wm. Hulse 29148

Signature Wm. Hulse
Mine Foreman

JMS
Certificate No.

Superintendent of Company

Date	EP	CH ₄	O ₂	CO	Cfm	Direction of Air	Signature	Certification #
12-29-08	1	0	20.8	0	1210	TO EP 59	C. J. Jankle	31292
12-29-08	4	0	20.8	0	1796	TO EP 59	C. J. Jankle	31292
12-29-08	7	0	20.8	0	8960	TO EP 59	C. J. Jankle	31292
12-29-08	DPP@	0	20.8	0	15400	TO EP 59	C. J. Jankle	31292
12-31-08	52	0	20.8	0	13,873	TO EP 59	C. J. Jankle	31292
12-31-08	53	0	20.8	0	1645	TO EP 59	C. J. Jankle	31292
12-31-08	54	0	20.8	0	16,881	TO EP 59	C. J. Jankle	31292
12-31-08	58	0	20.8	0	44,264	TO EP 59	C. J. Jankle	31292
12-30-08	59	0	20.8	0	96,300	To outside UBB	Scott Halstead	37567

PORTAL READINGS

#1 Section Return at Eunice Portal: (84,360 cfm)

LBB Return at Outside Portal from EP's: (128,520 cfm)

EAST RETURN PORTALS

SOUTH RETURN PORTALS

SOUTH INTAKE PORTALS

#1 Portal (28,200 cfm)

12-29-08 #1 Portal (36,642 cfm)

12-29-08 #4 Entry (84,924 cfm)

#2 Portal (Movement)

12-29-08 #2 Portal (movement)

12-29-08 #5 Entry (117,420 cfm)

#3 Portal (147,200 cfm)

12-29-08 #3 Portal (23,506 cfm)

Total: (202,344 cfm)

#4 Portal (116,580 cfm)

Total: (60,148 cfm)

Total: (289,980 cfm)

INTAKE PORTALS

NORTH RETURN PORTALS

12-29-08 #4 Portal (272,050 cfm)

12-29-08 #1 Portal (174,968 cfm)

12-29-08 #5 Entry (145,110 cfm)

12-29-08 #2 Portal (18,582 cfm)

12-29-08 #6 Entry (116,816 cfm)

12-29-08 #3 Portal (12,750 cfm)

Total: (533,976 cfm)

Total: (206,292 cfm)

Scott Halstead 37567

Hazardous Conditions

12-29-08 Water At 66:73 Lt Return LBO c 331292

12-30-08 LBO Intake Rockfall in #6 just in by 4 Head c 331292

12-31-08 Tracked Intake #133 Bul 3 N4 to 81 Bul 6 North of A. Bulhead 2d 17d

Corrections From Week of 12-27-08:

Air Readings

- 12-29-08 LBB Lt Return AT Leg (15,701 cfm) (20.8-0-0) CS 31292
- 12-29-08 Main Intake at 133BK mouth of North Mains where 5-4-6 ENTRIES Come together (143,892) (20.8,0,0)
- 12-29-08 Main Intake at 71BK #5 Entry (120,960 cfm) (20.8,0,0)
- 12-29-08 Main Intake at 71BK #6 Entry (132,037 cfm) (20.8,0,0)
- 12-29-08 Intake Air Reading at 65BK Main Intake & LBB Split (244,012 cfm) (20.8,0,0)
- 12-30-08 Return Air Reading at 30BK mouth of East Return (38,090 cfm)
- 12-30-08 Return Air Reading at 30BK mouth of North Return (69,552 cfm)
- 12-30-08 Return Air Reading at 31BK mouth of North Return (82,902 cfm)
- 12-30-08 LBB Intake (15,800 cfm) (20.8-0-0) CS 31292
- 12-30-08 EAST MAINS INTAKE AT 24 BK. (148,800) GEM 31688
- 12-30-08 LT. RTN 3 Section AT MOUTH OF SECTION (32,400) GEM 31688
- 12-30-08 2 Section Return 24,108 cfm 0-0-20.8 JAB 26174
- 12-30-08 #1 Section Intake 85-86BK 46,348 cfm 0% CH4 0% CO 20.9% O2 ³²²⁶¹ JBungee
- 12-30-08 #1 Section Return 34-35BK 18,018 cfm .1% CH4 0% CO 20.5% O2 ³²²⁶¹ JBungee
- 12-31-08 Main Return Air Reading at 38BK (87,240 cfm) (20.8,0,0) SH 39567
- 1-2-09 2 Section Intake 37,240 cfm (0-0-20.8) JAB 26174
- 1-2-09 Intake Air at 131BK mouth of North Mains #2 Entry (27,572 cfm) (20.8-0-0)
- 1-2-09 Lt Return Eunice punchout (84,360 cfm) (20.8-0-0) CS 31292
- 1-2-09 Intake split Eunice (1,210 cfm) (20.8-0-0) CS 31292

Charley Taylor 37102

Air Way Travels

- 12-27-08 WALKED LT Return LEB 5 Head LEB to Ellis Shear CS 31292
- 12-29-08 Traveled Main Intake from 5 BK at air lock doors to 133BK Mouth of North Mains SH 37567
- 12-30-08 Traveled EAST Return along the Seals from Punchout at #4 Portal SH 37567
- Traveled North Return from 36BK to outside UBB #1 Portal SH 37567
- 12-30-09 Traveled LEB Intake 3 Head to Ellis 5 Head CS 31292
- 12-30-08 Traveled INTAKE from fan to 3 section GEM 31688
- 12-30-08 Traveled LT. RTN. from 3 section to outside UBB GEM 31688
- 12-30-08 Traveled RT. RTN. from 3 section to Punch Out East Mains GEM 31688
- 12-30-08 Traveled 2 section Return, Section to 75 Bak 6 North John Bullford 26176
- 12-30-08 Traveled #1 Section from mouth to section Intake Jim Boyer 32261
- 12-30-08 Traveled #1 Section Return from section to mouth Jim Boyer 32261
- 12-31-08 Traveled Intake 133 Bak 3 NT to 81 Bak 6 North John Bullford 26176
- 12-31-08 Traveled Main Return from 132 BK along Seals to 37 BK Scott Halsted 37567
- 1-2-09 Traveled Intake 2 Section to 81 Bak 6 North John Bullford 26176
- 1-2-09 Traveled Intake Air Split from Overcast at 131 BK up #2 Entry to 75 BK where Intake goes into the Return (HT)
- 1-2-09 Traveled LT Return from 5 BK to Eunice punchout CS 31292
- 1-2-09 Intake split Eunice to 4 north Head CS 31292

Signature

Mine Foreman

Certificate No.

Superintendent of Company

Charley Taylor 37002

Date	EP	CH ₄	O ₂	CO	Cfm	Direction of Air	Signature	Certification #
1-5-09	1	0	20.8	0	1240	TO EP 59	<i>[Signature]</i>	31292
1-5-09	4	0	20.4	0	1606	TO EP 59	<i>[Signature]</i>	31292
1-5-09	7	0	20.4	0	13,090	TO EP 59	<i>[Signature]</i>	31292
1-5-09	DPAR	0	20.8	0	19,755	TO EP 59	<i>[Signature]</i>	31292
1-7-09	52	0	20.8	0	15,301	" "	<i>[Signature]</i>	31292
1-7-09	53	0	20.8	0	14,35	" "	<i>[Signature]</i>	31292
1-7-09	54	0	20.8	0	14,544	" "	<i>[Signature]</i>	31292
1-7-09	58	0	20.8	0	3,952	" "	<i>[Signature]</i>	31292
1-5-09	59	0	20.8	0	82,610	To Outside UBB	Harley Taylor	37002

Portal Readings

#1 Section Return At Eunice Portal (86,740 cfm)

1-5-09 LBB Return At Outside Portals from EP's (118,854 cfm)

East Return Portals

- 1-6-09 #1 Portal (28,890 cfm)
- 1-6-09 #2 Portal (movement)
- 1-6-09 #3 Portal (177,660 cfm)
- 1-6-09 #4 Portal (99,025 cfm)

Total: 305,575 cfm

South Return Portals

- 1-5-09 #1 Portal (37,185 cfm)
- 1-5-09 #2 Portal (6,844 cfm)
- 1-5-09 #3 Portal (22,748 cfm)

Total: 66,777 cfm

South Intake Portals

- 1-5-09 #4 Entry (121,360 cfm)
- 1-5-09 #5 Entry (106,880 cfm)

Total: 228,240 cfm

Intake Portals

- 1-5-09 #4 Portal (252,600 cfm)
- 1-5-09 #5 Entry (143,500 cfm)
- 1-5-09 #6 Entry (110,740 cfm)

Total: 506,840 cfm

North Return Portals

- 1-6-09 #1 Portal (150,400 cfm)
- 1-5-09 #2 Portal (19,152 cfm)
- 1-5-09 #3 Portal (6,415 cfm)

Total: 175,967 cfm

Harley Taylor 37002

[Signature]

Hazardous Conditions

Main Intake: Water Accumulations At 76BK (Needs Pumped)

1-2-09 1/2 Return LBS WATER AT 66-73 BIC CS 31292

1-2-09 Full 1 BIK in by 1/4 head LBS in INSTEAD OF 6 ENTRY CS 31292

1-2-09 WATER IN DRIFT AT pinchout CS 31292

1-2-09 1/2 Return LBS WATER AT 66-73 BIC CS 31292

1-2-09 Full 1 BIK in by 1/4 head LBS in INSTEAD OF 6 ENTRY CS 31292

1-2-09 WATER IN DRIFT AT pinchout CS 31292

1-2-09 1/2 Return LBS WATER AT 66-73 BIC CS 31292

1-2-09 Full 1 BIK in by 1/4 head LBS in INSTEAD OF 6 ENTRY CS 31292

1-2-09 WATER IN DRIFT AT pinchout CS 31292

1-2-09 1/2 Return LBS WATER AT 66-73 BIC CS 31292

1-2-09 Full 1 BIK in by 1/4 head LBS in INSTEAD OF 6 ENTRY CS 31292

1-2-09 WATER IN DRIFT AT pinchout CS 31292

1-2-09 1/2 Return LBS WATER AT 66-73 BIC CS 31292

1-2-09 Full 1 BIK in by 1/4 head LBS in INSTEAD OF 6 ENTRY CS 31292

1-2-09 WATER IN DRIFT AT pinchout CS 31292

1-2-09 1/2 Return LBS WATER AT 66-73 BIC CS 31292

1-2-09 Full 1 BIK in by 1/4 head LBS in INSTEAD OF 6 ENTRY CS 31292

1-2-09 WATER IN DRIFT AT pinchout CS 31292

1-2-09 1/2 Return LBS WATER AT 66-73 BIC CS 31292

1-2-09 Full 1 BIK in by 1/4 head LBS in INSTEAD OF 6 ENTRY CS 31292

1-2-09 WATER IN DRIFT AT pinchout CS 31292

1-2-09 1/2 Return LBS WATER AT 66-73 BIC CS 31292

1-2-09 Full 1 BIK in by 1/4 head LBS in INSTEAD OF 6 ENTRY CS 31292

1-2-09 WATER IN DRIFT AT pinchout CS 31292

1-2-09 1/2 Return LBS WATER AT 66-73 BIC CS 31292

1-2-09 Full 1 BIK in by 1/4 head LBS in INSTEAD OF 6 ENTRY CS 31292

1-2-09 WATER IN DRIFT AT pinchout CS 31292

1-2-09 1/2 Return LBS WATER AT 66-73 BIC CS 31292

1-2-09 Full 1 BIK in by 1/4 head LBS in INSTEAD OF 6 ENTRY CS 31292

1-2-09 WATER IN DRIFT AT pinchout CS 31292

1-2-09 1/2 Return LBS WATER AT 66-73 BIC CS 31292

1-2-09 Full 1 BIK in by 1/4 head LBS in INSTEAD OF 6 ENTRY CS 31292

1-2-09 WATER IN DRIFT AT pinchout CS 31292

Corrections From Week of 1-3-09:

Signature [Signature]
Mine Foreman

29148
Certificate No

Superintendent of Company

May 31 2009

Air Readings

- 1-5-09 MAIN Intake AT 133 BK mouth of N. Mains where #5 & #6 Entry's come together (139,980 cfm) (20.8-0.0)
- 1-5-09 MAIN Intake AT 71 BK #5 Entry (109,317 cfm) (20.8-0.0)
- 1-5-09 MAIN Intake AT 71 BK #6 Entry (112,255 cfm) (20.8-0.0)
- 1-5-09 Intake Air Reading AT 65 BK MAIN Intake - LBB Split (253,260 cfm) (20.8-0.0)
- 1-5-09 LBB Lt Return AT Reg (21,333 cfm) (20.8-0.0) CS 31292
- 1-6-09 MAIN Intake EAST MAINS AT 24 BK. 153,000 cfm (20.8-0.0) GEM 31688
- 1-6-09 LT. RTN. 3 Section AT 45 BK. 32,400 cfm (20.8-0.0) GEM 31688
- 1-6-09 Return Air Reading AT 30 BK mouth of East Return (37,960 cfm) (20.8-1.0)
- 1-6-09 Return Air Reading AT 30 BK mouth of North Return (77,369 cfm) (20.8-0.0)
- 1-6-09 Return Air Reading AT 31 BK mouth of North Return (72,360 cfm) (20.8-0.0)
- 1-6-09 2 Section Return 27,200 cfm 0.0-20.8 y 98 26176
- 1-6-09 LBB Intake AT OVERCAST (11,135 cfm) (20.8-0.0) CS 31292
- 1-6-09 North Intake at 80 BK (44,204 cfm) (20.8-0.0) Scott Halstead 37567
- 1-6-09 #1 Section Return at 7 BK (17,280 cfm) (20.8-0.0) Scott Halstead 37567
- 1-6-09 3 section AT. RTN. AT 45 BK. (32,400) (20.8-0.0) GEM 31688
- 1-7-09 Return AT mouth of #2 Section AT 132 BK mouth of North Mains (71,604 cfm) (20.8-0.0)
- 1-7-09 LBB Rt Return (19,500 cfm) (20.8-0.0) CS 31292
- 1-7-09 N. Mains Rt RTN 84 BK (30,956 cfm) (20.8-0.0) SH 37567
- 1-7-09 N. Mains 167 BK DPP (15,200 cfm) (20.8-0.0) SH 37567
- 1-8-09 2 Section Intake 39,572 cfm (0.0-20.8) y 118 26176
- 1-8-09 Intake split (1,110 cfm) (20.8-0.0) CS 31292
- 1-8-09 Return to punchout (86,740 cfm) (20.8-0.0) CS 31292
- 1-9-09 Intake Air AT 131 BK mouth of North Mains #2 Entry (32,217 cfm) (20.8-0.0)

Harley Taylor 37002

Signature Wm. Foreman
Mike Foreman

29148
Certificate No.

Superintendent of Company

D. J. Brown

Air Way Travels

- 1-6-09 Traveled Main Intake from 5BK Air Lock Doors to 133BK mouth of North Mains (HT)
- 1-6-09 Traveled 2+ Returns LBB FROM 3/HEAD LBB to 5E/11's HEAD CS 31292
- 1-6-09 Traveled intake from EAST MAINS FAN TO 3 section 31688 GEM
- 1-6-09 Traveled LT. RETURN from 3 section TO outside UBB Portal GEM 31688
- 1-6-09 Traveled East Return Along the Seals from 30BK to punch out at #4 Portal (HT)
- 1-6-09 Traveled North Return from 36BK to Outside UBB at #1 Portal (HT)
- 1-6-09 Traveled Return 2 section to 75BK 5 North John A. Buckford 26176
- 1-6-09 Traveled LBB Intake 3/HEAD to 5E/11's head CS 31292
- 1-6-09 Traveled #1 Section Intake Starting at 83BK North to 44BK ON Section Scott Haldstad ³¹⁵⁶⁷ 20.8-0-0
- 1-6-09 Traveled #1 Section Return from 44BK ON Section to 7BK - Scott Haldstad 37567 20.8-0-0
- 1-6-09 Traveled #3 section RT. RTN. from section to EAST MAINS PUNCH OUT GEM 31688
- 1-7-09 Traveled #2 Section Return from 75BK to mouth at 3 BK ON Down to 126BK MAIN RETURN (HT)
- 1-7-09 Traveled Intake 133 Bed 3/10th to 81 Bed 6/10th - out UBB John A. Buckford 26176
- 1-7-09 Traveled LBB LT-Return 3/10 to 5E/11's head CS 31292
- 1-7-09 Traveled N. Mains Rt RETURN from #5 BK to #83 BK Scott Haldstad 37567 (20.8-0-0)
- 1-7-09 Traveled Old N. Mains RTRN from #83 BK to #167 BK across faces #1 thru #6 and continued on down to 115 BK mouth of 1 Section RTRN Scott Haldstad 37567
- 1-8-09 Traveled MAIN RETURN from 126BK TO 37BK Along the Seals (HT)
- 1-8-09 Traveled Intake - 2 Section to 81 Bed 6 North John A. Buckford 26176
- 1-8-09 Traveled Intake split from 4 North head to punch out CS 31292
- 1-8-09 Traveled Return from 5BK to punch out at 25 BK CS 31292
- 1-9-09 Traveled Intake Air Split from Overcast at 131BK up #2 Entry to 75BK where Intake goes into the Return (HT)

[Signature]
 Mine Foreman

29188
 Certificate No.

[Signature] 37002
 Superintendent of Company

[Signature] 37221

Date	EP	CH ₄	O ₂	CO	Cfm	Direction of Air	Signature	Certification #
1-12-09	1	0	20.8	0	5360	to EP 59	C. Semala	31292
1-12-09	4	0	20.8	0	1325	" "	C. Semala	31292
1-12-09	7	0	20.8	0	5705	" "	C. Semala	31292
1-12-09	DPP@	0	20.8	0	13,365	" "	C. Semala	31292
1-14-09	52	0	20.8	0	16,588	" "	C. Semala	31292
1-14-09	53	0	20.8	0	1484	" "	C. Semala	31292
1-14-09	54	0	20.8	0	17,964	" "	C. Semala	31292
1-14-09	58	0	20.8	0	45,144	" "	C. Semala	31292
	59					Water out by EP	Processing to pump	

Portal Readings

1-15-09 #1 Section Return At EUNICE Portal (86,762 cfm)
 1-16-09 LBB Return At Outside Portal #4 from EP's (151,632 cfm)

East Return Portals

1-13-09 #1 Portal (31,410 cfm)
 1-13-09 #2 Portal (movement)
 1-13-09 #3 Portal (189,315 cfm)
 1-13-09 #4 Portal (103,870 cfm)
 Total: 324,595 cfm

South Return Portals

1-12-09 #1 Portal (37,740 cfm)
 1-12-09 #2 Portal (7,396 cfm)
 1-12-09 #3 Portal (28,576 cfm)
 Total: 73,712 cfm

South Intake Portals

1-12-09 #4 Entry (124,505 cfm)
 1-12-09 #5 Entry (113,600 cfm)
 Total: 238,105 cfm

Intake Portals

1-12-09 #4 Portal (257,800 cfm)
 1-12-09 #5 Entry (152,700 cfm)
 1-12-09 #6 Entry (117,012 cfm)
 Total: 527,512 cfm

North Return Portals

1-13-09 #1 Portal (132,127 cfm)
 1-12-09 #2 Portal (22,008 cfm)
 1-12-09 #3 Portal (5,167 cfm)
 Total: 159,302 cfm

amg

09

Hazardous Conditions

1-12-09 Lt Return LBB WATER AT 66 & 73 BK CS 31292

MAIN INTAKE: WATER ACCUMULATIONS AT 76 BK (NEEDS PUMPED)

1-13-09 2 Section Ret. - Stopping needs repaired at 71 Bk ^{LAB 26176}
Replaced block & plastered AC

1-14-09 WATER IN NORTH MAINS FACES #4 & #5

1-19-09 WATER AT 10 BK GOING OUT EUNICE INTAKE split CS 31292

1-19-09 WATER IN DRIFT AT EUNICE RETURN OUTSIDE CS 31292

Corrections From Week of 1-10-09:

1-14-09 2 Section - 71 Bk Stopping repaired LAB 26176

Signature Wm. Huber
Mine Foreman

29148
Certificate No.

Superintendent of Company

JM 31292

Air Readings

- 1-12-09 L+Return Reg (24,245 cfm) (20.8-0-0) CS31292
- 1-12-09 MAIN Intake AT 133 BK mouth of N. Mains where #5 & #6 Entries come together (124,614 cfm) (20.8-0-0)
- 1-12-09 MAIN Intake AT 71 BK #5 Entry (111,585 cfm) (20.8-0-0)
- 1-12-09 MAIN Intake AT 71 BK #6 Entry (112,255 cfm) (20.8-0-0)
- 1-12-09 Intake Air Reading AT 65 BK MAIN Intake & LBB Split (263,700 cfm) (20.8-0-0)
- 1-13-09 Return Air Reading AT 30 BK mouth of East Return (36,010 cfm) (20.8-0-0)
- 1-13-09 Return Air Reading AT 30 BK mouth of North Return (65,016 cfm) (20.8-0-0)
- 1-13-09 Return Air Reading AT 31 BK mouth of North Return (70,023 cfm) (20.8-0-0)
- 1-13-09 INTAKE LBB AT OVERCAST (10,710 cfm) (20.8-0-0) CS31292
- 1-13-09 2 Section Return 20,160 cfm 0.0-20.8 JAB 26174
- 1-13-09 North Intake at 86 BK (75,164 cfm) (20.8-0-0) SH 37567
- 1-13-09 1 Section Intake at Mouth #1 BK (55,876 cfm) SH 37567 (20.8-0-0)
- 1-13-09 1 Section RTRN at 7 BK (29,877 cfm) (20.8-0-0) SH 37567
- 1-13-09 3 Section RTAN mouth of Section (51,275 cfm) GEM 31688
- 1-13-09 Return AT mouth of #2 Section AT 132 BK mouth of North Mains (60,588 cfm) (20.8-0-0)
- 1-14-09 RT Return LBB AT Reg (11,280 cfm) (20.8-0-0) CS31292
- 1-14-09 North RTRN at 84 BK (33,228 cfm) (20.8-0-0) SH 37567
- 1-14-09 DPP 167 BK North Mains (17,440 cfm) (20.8-0-0) SH 37567
- 1-15-09 2 Section - Intake 43,400 cfm 0.0-20.8 JAB 26176
- 1-15-09 Eunice punchout Return (86,792 cfm) (20.8-0-0) CS31292
- 1-15-09 Eunice Intake split (1,140 cfm) (20.8-0-0) CS31292
- 1-16-09 Intake Air AT 131 BK mouth of North Mains #2 Entry (33,075 cfm) (20.8-0-0)

Charley Taylor 37002

Signature [Signature]
Mine Foreman

29148
Certificate No.

Superintendent of Company

[Signature]

Air Way Travels

- 1-13-09 Traveled LBB. Walked from 3 Head LBB to Ellis 5 Head CS 31292
- 1-13-09 Traveled Main Intake from SBK Airlock Doors to 133 BK mouth of North Mains (HT)
- 1-13-09 Traveled from fan outside to 3 section Intake J May
- 1-13-09 Traveled LT. RTN. from 3 section to outside UBB Portal J May
- 1-13-09 Traveled East Return Along the Seals from Punchout to 30BK (HT)
- 1-13-09 Traveled North Return From 36 BK to Outside UBB at #1 Portal (HT)
- 1-13-09 Traveled LBB Intake From 3 Head to Ellis 5 Head CS 31292
- 1-13-09 Traveled Return 2 Section to 75 Buk 5 North Schulz Buckford 26176
- 1-13-09 Traveled 1 Section Intake Starting at 83BK North to 48BK on Section (20.8-0-0) SH. 37567
- 1-13-09 Traveled 1 Section RTN from 48BK to 7BK Scott Halstead (20.8-0-0) 37567
- 1-13-09 Traveled 3 section RTN from Section to Punch out, East Mains (20.8-0-0) GEM 31688
- 1-13-09 Traveled #2 Section Return from 75BK to mouth at 3BK on Down to 126BK Main Return (HT)
- 1-13-09 Traveled Intake 133 Buk. to 81 Buk 6 North Schulz Buckford 26176
- 1-13-09 Traveled RT Return 30K LBB to Ellis 5 Head CS 31292
- 1-14-09 Traveled North RTN from 83BK to 167BK across Faces 1-6 Down 1F RTN to 115BK mouth of 1 Section. SH 37567 (20.8-0-0)
- 1-14-09 Traveled from 5BK to 83 BK North mains Right Ret. Ash. Cal 34060-08
- 1-14-09 Traveled Main Return Along by the Seals from 126BK to 37BK (HT)
- 1-15-09 Traveled Intake 2 Section to 81 Buk 6 North Schulz Buckford 26176
- 1-15-09 Return From SBK to Eunice punchout CS 31292
- 1-16-09 Traveled Intake Air Split from Overcast at 131BK up #2 Entry to 75BK where Intake goes into the Return (HT)

Signature: *Wm. Kaler*
Mine Foreman

29148
Certificate No.

Harley Taylor 37002
Superintendent of Company

J May

Date	EP	CH ₄	O ₂	CO	Cfm	Direction of Air	Signature	Certification #
1-19-09	1	0	20.8	0	4080	+DEP 59	<i>Chen</i>	31292
1-19-09	4	0	20.8	0	1166	" "	<i>Chen</i>	31292
1-19-09	7	0	20.8	0	13,020	" "	<i>Chen</i>	31292
1-19-09	DPPR	0	20.8	0	14,080	" "	<i>Chen</i>	31292
1-21-09	52	0	20.8	0	16,159	" "	<i>Chen</i>	31292
1-21-09	53	0	20.8	0	2,130	" "	<i>Chen</i>	31292
1-21-09	54	0	20.8	0	15,948	" "	<i>Chen</i>	31292
1-21-09	58	0	20.8	0	42,768	" "	<i>Chen</i>	31292
	59					Water out by EP	pump freeze up	

Portal Readings

1-19-09 LBB Return At Outside Portal #4 from EP's (137,916 cfm)

1-22-09 Eunice Return Outside Portal (103,020 cfm)

East Return Portals

South Return Portals

North Return Portals

1-20-09 #1 Portal (34,740 cfm)

1-19-09 #1 Entry (37,740 cfm)

1-20-09 #1 Entry (140,940 cfm)

1-20-09 #2 Portal (4,536 cfm)

1-19-09 #2 Entry (7,728 cfm)

1-19-09 #2 Entry (29,064 cfm)

1-20-09 #3 Portal (189,315 cfm)

1-19-09 #3 Entry (26,884 cfm)

1-19-09 #3 Entry (15,503 cfm)

1-20-09 #4 Portal (11,095 cfm)

Total: 72,352 cfm

Total: 185,507 cfm

Total: 339,686 cfm

North Intake Portals

South Intake Portals

1-19-09 #4 Portal (262,400 cfm)

1-19-09 #4 Entry (123,210 cfm)

1-19-09 #5 Entry (146,300 cfm)

1-19-09 #5 Entry (108,800 cfm)

1-19-09 #6 Entry (101,332 cfm)

Total: 232,010 cfm

Total: 510,032 cfm

Charley Taylor 37002

Jan 25

Hazardous Conditions

1-19-09 WATER AT 66-73 BK LBB LT RETURN CS 31292

1-22-09 2 Section Intake - Needle Picked at 78 Bk SCR's + Mandoor
crushed out at 76 Bk. J.G.B. 26176

Corrections From Week of 1-17-09:

Repaired Stopping with Mandoor at 78 Bk - UBB 2 Section Intake
J.G.B. 26176

Signature [Signature]
Mine Foreman

29148
Certificate No.

Superintendent of Company

[Signature]

Air Readings

- 1-19-09 MAIN INTAKE AT 133 BK mouth of N. MAINS where #5 & #6 Entry's come together (136,710 cfm) (20.8-0-0)
- 1-19-09 MAIN INTAKE AT 71 BK #5 Entry (109,317 cfm) (20.8-0-0)
- 1-19-09 MAIN INTAKE AT 71 BK #6 Entry (117,476 cfm) (20.8-0-0)
- 1-19-09 Intake Air Reading: AT 65 BK MAIN INTAKE & LBB Split (263,700 cfm) (20.8-0-0)
- 1-19-09 LBB Lt Return At Reg (65,480 cfm) (20.8-0-0) CS 31292
- 1-19-09 3 section Intake AT 25 BK. (151,200 cfm) 0% CH4, 0% CO, 20.86 FM 31688
- 1-19-09 3 section Lt. RTN. AT MOUTH OF SECTION 26,125 cfm GEM 31688
- 1-20-09 LBB INTAKE AT OVERCAST (10,795 cfm) (20.8-0-0) CS 31292
- 1-20-09 Return Air Reading AT 30 BK mouth of East Return (34,190 cfm) (20.8-0-0)
- 1-20-09 Return Air Reading AT 30 BK mouth of North Return (66,690 cfm) (20.8-0-0)
- 1-20-09 Return Air Reading AT 31 BK mouth of North Return (73,458 cfm) (20.8-0-0)
- 1-20-09 RT. Return 3 section (24,220 cfm) GEM 31688 (20.8-0-0)
- 1-20-09 2 Section Return 19,152 cfm 0-0-20.8 YAB 26176
- 1-20-09 North Intake at 86 BK (55,424 cfm) (20.8-0-0) SH 37567
- 1-20-09 1 Section Intake 1 BK (55,754 cfm) (20.8-0-0) SH 37567
- 1-21-09 Return At mouth of #2 Section AT 132 BK mouth of North MAINS (72,420 cfm) (20.8-0-0)
- 1-21-09 Rt Return LBB (10,210 cfm) (20.8-0-0) CS 31292
- 1-21-09 Rt Return North Mains 84 BK (38,056 cfm) (20.8-0-0) SH 37567
- 1-21-09 North Mains DPP 167 BK (19,840 cfm) (20.8-0.4% CH4) SH 37567
- 1-22-09 Return out Evnice (203,020 cfm) (20.8-0-0) CS 31292
- 1-22-09 Traveled Intake split (14,256 cfm) (20.8-0-0) CS 31292
- 1-22-09 2 Section Intake outby LBB 27,120 cfm mouth 86 BK 68,362 cfm YAB
- 1-23-09 Intake Air AT 131 BK mouth of North MAINS #2 Entry (31,972 cfm) (20.8-0-0)

Signature

Wm. Adler
Mine Foreman

Certificate No.

29148

Superintendent of Company

Harold Taylor 37002

09

18-1

Air Way Travels

- 1-19-09 TRAVELED MAIN INTAKE FROM 5 BK AIRLOCK DOORS TO 133 BK MOUTH OF NORTH MAINS (HT)
- 1-19-09 TRAVELED LBB RETURN FROM 3 HEAD LBB TO 5 ELLIS HEAD CS 31292
- 1-19-09 TRAVELED INTAKE FROM FAN TO 3 SECTION GEM 31688
- 1-19-09 TRAVELED LT. RTN. FROM 3 SECTION TO OUTSIDE UBB #1 PORTAL GEM 31688
- 1-20-09 TRAVELED LBB INTAKE FROM 3 HEAD TO ELLIS 5 HEAD CS 31292
- 1-20-09 TRAVELED EAST RETURN ALONG THE SEALS FROM PUNCHOUT TO 30 BK (HT)
- 1-20-09 TRAVELED NORTH RETURN FROM 36 BK TO OUTSIDE UBB AT #1 PORTAL (HT)
- 1-20-09 TRAVELED RT. RETURN FROM 3 SECTION TO EAST MAINS PUNCH OUT GEM 31688
- 1-20-09 TRAVELED 2 SECTION RETURN - SECTION TO 75 BK 5 NORTH JOHN A. BUCKFORD 26176
- 1-20-09 TRAVELED NORTH INTAKE FROM 83 BK TO MOUTH OF 1 SECTION AND UP TO 50 BK ON THE SECTION ACROSS SECTION AND DOWN RTRN TO 7 BK. SH 37567 (20.8-0-0)
- 1-21-09 TRAVELED #2 SECTION RETURN FROM 75 BK TO MOUTH AT 3 BK AND DOWN TO 126 BK MAIN RETURN (HT)
- 1-21-09 TRAVELED INTAKE 133 BK 3 NORTH TO 81 BK 6 NORTH JOHN A. BUCKFORD 26176
- 1-21-09 TRAVELED NORTH RIGHT RTAN FROM 5 BK TO 83 BK AND CONTINUED ON TO 167 BK ACROSS FACES #1 THROUGH 6 AND DOWN LEFT RTRN TO 115 BK MOUTH OF 1 SECTION RTRN. (20.8-0.4%^{OH}-0) SH 37567
- 1-21-09 TRAVELED RT RETURN LBB FROM 3 BK TO 5 ELLIS HEAD CS 31292
- 1-22-09 TRAVELED MAIN RETURN ALONG THE SEALS FROM 126 BK TO 37 BK (HT)
- 1-22-09 TRAVELED INTAKE 2 SECTION TO 81 BK 6 NORTH JOHN A. BUCKFORD 26176
- 1-22-09 TRAVELED RETURN FROM 5 BK TO ELLIS CS 31292
- 1-22-09 TRAVELED INTAKE SPLIT FROM 4 NORTH HEAD TO PUNCHOUT CS 31292
- 1-23-09 TRAVELED INTAKE AIR SPLIT FROM OVERCAST AT 131 BK UP #2 ENTRY TO 75 BK WHERE INTAKE GOES INTO THE RETURN (HT)

20.8
0.4%

002

Signature [Signature]
Mine Foreman

29118
Certificate No.

Stanley Taylor 37102
Superintendent of Company

09

Hazardous Conditions

1-27-09 UBB 2 section Stopping crushed out 81 Bk Return of A Balford 26176
East Return: Stopping crushed out at #14 SEAL (HT)

1-28-09 water accumulated in #4, 5, 6 Faces of the North Main old Section ^{5 Hatched} ₃₂₅₆₇

Corrections From Week of 1-24-09:

1-27-09 UBB 2 section Return 81 Bk stopping - Repaired of A.B. 26176

Signature

Wm. Hauler

Mine Foreman

29648

Certificate No.

Superintendent of Company

Wm. Hauler

Air Readings

- 1-26-09 Main Intake for 3 section AT 25 BK 151,200 cfm Gene Martin 31688
- 1-26-09 LT. RTN. 3 section AT 39 BK (48,000) Gene Martin 31688
- 09 MAIN Intake AT 133BK mouth of N. Mains where #5 & #6 Entry's come together (130,536 cfm) (20.8-0-0)
- 09 MAIN Intake AT 71BK #5 Entry (115,516 cfm) (20.8-0-0)
- 09 MAIN Intake AT 71BK #6 Entry (114,139 cfm) (20.8-0-0)
- 09 Intake Air Reading AT 65BK MAIN Intake & LBB Split (260,280 cfm) (20.8-0-0)
- 26-09 Return Air Reading AT 30BK mouth of East Return (37,180 cfm) (20.8-1-0)
- 26-09 Return Air Reading AT 30BK mouth of North Return (62,100 cfm) (20.8-1-0)
- 26-09 Return Air Reading AT 31BK mouth of North Return (67,794 cfm) (20.8-0-0)
- 27-09 Right Return 3 Section 14 BK. (24,220 cfm) (20.8-0-0) GFM
- 27-09 2 Sector Return LOB 16,080 cfm, 8 BK 41,076 cfm yab 26176
- 27-09 North Intake 86 BK (61,576 cfm) (20.8-0-0) SH 37567
- 27-09 Mouth of 1 Section at 1BK (47,580 cfm) (20.8-0-0) SH 37567
- 28-09 Intake 133 BK ^{overcast} 4 North (1) 52,000, (2) 54,992, (3) 75,000, (4) 66,000 0-0-20.8 yab
- 28-09 At Ret 100 (11,140 cfm) (20.8-0-0) LA
- 28-09 Return at mouth of #2 Section AT 132BK mouth of North Mains (68,034 cfm) (20.8-1-0)
- 28-09 North Return at 84 BK (38,908 cfm) (20.8-0-0) SH 37567
- 28-09 North DPP 167BK (14,880 cfm) (20.8-0-0) SH 37567
- 29-09 2 Sector Intake LOB - 31,240 cfm 8 BK 72,761 cfm 0-0-20.8 yab
- 29-09 Eunice Return (107,940 cfm) (20.8-0-0) CS 31292
- 29-09 Intake split out Eunice (12,100 cfm) (20.8-0-0) CS 31292
- 30-09 Intake Air AT 131BK mouth of North Mains #2 Entry (32,217 cfm) (20.8-0-0)

Charley Taylor 37002

Signature [Signature]
Mine Foreman
[Signature]

29118
Certificate No.

Superintendent of Company

Air Way Travels

- 1-26-09 Traveled INTAKE from Fan(outside UBB) TO 3 section Gene Martin 31688
- 1-26-09 traveled LEFT RTN. 3 section TO outside UBB Gene Martin 31688
- 1-26-09 Traveled MAIN Intake from 5 BK Air Lock Doors to 133 BK mouth of North MAINS (HT)
- 1-26-09 Traveled LBB Lt. Return from LBB 3 Head TO Ellis 5 Head Wm. Hales 29148
- 1-27-09 Traveled East Return Along the Seals from Punchout to 30 BK (HT)
- 1-27-09 Traveled North Return from 36 BK to outside UBB AT #1 Portal (HT)
- 1-27-09 traveled 3 Section return from EAST MAIN punch out TO section GEM
- 1-27-09 Traveled Return - 2 Section to 75 BK - 5 North John A. Buford 26176
- 1-27-09 Traveled North Intake Starting at 83 BK up to mouth of #1 Section CONTINUED up TO 54 BK on Section, across Section DOWN Rt Return to mouth at 40 BK (20.8-0-0) SH37567
- 1-28-09 Traveled Intake 133 BK 3 North to 81 BK 6 North J.A. Buford 26176
- 1-28-09 Rt Return LBB 31688 to Ellis 5 Head LA
- 1-28-09 Traveled #2 Section Return from 75 BK to mouth at 3 BK on Down to 126 BK MAIN Return (HT)
- 1-28-09 Traveled #1 Section Return from 5 BK to 83 BK Wm. Hales 29148
- 1-28-09 Traveled North Return Starting at 83 BK to 167 BK across faces 1 thru 6 DOWN Lt Return to Mouth of 1 Section RTRN 115 BK SH37567 (20.9-0-0)
- 1-29-09 Traveled MAIN Return Along the Seals from 126 BK to 37 BK (HT)
- 1-29-09 Traveled Intake - 2 Section to 81 BK - 6 North J.A. Buford 26176
- 1-29-09 Traveled Ret to Eunice from 5 BK CS 31292
- 1-29-09 Traveled Intake split FROM outside TO 4 North Head CS 31292
- 1-30-09 Traveled Intake Split from overcast at 131 BK up #2 Entry to 75 BK WHERE Intake goes into the Return (HT)

Harley Taylor 37002

Signature Wm. Hales
Mine Foreman

29148
Certificated No.

Superintendent of Company

Jimmy [unclear]

Date	EP	CH ₄	O ₂	CO	Cfm	Direction of Air	Signature	Certification #
2-2-09	1	0	20.9	0	4064	To EP 59	<i>Charles</i>	31292
2-2-09	4	0	20.2	0	1254	" "	<i>Charles</i>	31292
2-2-09	7	0	20.8	0	8155	" "	<i>Charles</i>	31292
2-2-09	DPPB	0	20.8	0	13815	" "	<i>Charles</i>	31292
2-4-09	52	0	20.8	0	17303	" "	<i>Charles</i>	312922
2-4-09	53	0	20.8	0	2220	" "	<i>Charles</i>	31292
2-4-09	54	0	20.8	0	18,829	" "	<i>Charles</i>	31292
2-4-09	58	0	20.8	0	45320	" "	<i>Charles</i>	31292
2-3-09	59	0	20.8	0	98,080	To Outside UBB	Charley Taylor	37002

Portal Readings

2-3-09 LBB Return at Outside Portal #4 from EP's (144,504 cfm)
 2-5-09 #1 Section Return at Eunice Portal (108,675 cfm)

<u>East Return Portals</u>	<u>South Return Portals</u>	<u>North Return Portals</u>
2-3-09 #1 Portal (31,050 cfm)	2-2-09 #1 Portal (32,747 cfm)	2-3-09 #1 Portal (133,812 cfm)
2-3-09 #2 Portal (movement)	2-2-09 #2 Portal (17,443 cfm)	2-2-09 #2 Portal (24,192 cfm)
2-3-09 #3 Portal (170,100 cfm)	2-2-09 #3 Portal (28,200 cfm)	2-2-09 #3 Portal (15,236 cfm)
2-3-09 #4 Portal (100,045 cfm)	Total: 78,390 cfm	Total: 173,240 cfm
Total: 301,195 cfm		

<u>North Intake Portals</u>	<u>South Intake Portals</u>
2-2-09 #4 Portal (278,800 cfm)	2-2-09 #4 Entry (128,205 cfm)
2-2-09 #5 Entry (147,500 cfm)	2-2-09 #5 Entry (108,480 cfm)
2-2-09 #6 Entry (110,348 cfm)	Total: 236,685 cfm
Total: 536,648 cfm	

Charley Taylor 37002

3/1/2009

Hazardous Conditions

2-2-09 LBB Lt Return WATER AT 660 73 BUC CS 31292

East Return: Stopping CRUSHED OUT AT #14 SEAL (HT)

2-3-09 2 Section Return Stopping crushed out 84 Buk of A Bukford 26171

2-5-09 2 Section 78 Buk Phone NOT Working & stopping at 78 Buk
crushing out of 9 Bukford 26176

2-5-09 2 Section Intake needs add'l dust 91 to 80 Buk of A Bukford ²⁶¹⁷⁶

2-5-09 Return out count needs dusted CS 31292

2-5-09 WATER AT 660 OUTSIDE AT RETURN CS 31292

Corrections From Week of 1-31-09: Stopping AT #14 SEAL has BEEN
Repaired 2-5-09 (HT)

Signature Wm. Heber
Mine Foreman

29198
Certificate No.

Superintendent of Company

Air Readings

- 2-09 MAIN INTAKE AT 133 BK mouth of North MAINS where #5 & #6 Entry's come together (133,928 cfm) (20.8-0-0)
- 2-09 MAIN INTAKE AT 71 BK #5 Entry (113,551 cfm) (20.8-0-0)
- 2-09 MAIN INTAKE AT 71 BK #6 Entry (119,006 cfm) (20.8-0-0)
- 2-09 INTAKE AIR READING AT 65 BK MAIN INTAKE & LBB SPLIT (253,440 cfm) (20.8-0-0)
- 2-09 INTAKE AIR READING 3 SECTION AT 38 BK. (193,800 cfm) (20.8-0-0)
- 2-09 LT. RTN. 3 SECTION AT 50 BK. (53,025 cfm) (20.8-0-0)
- 2-09 LBB to Return (17,836 cfm) (20.8-0-0) CS 31292
- 3-09 RETURN AIR READING AT 30 BK mouth of East Return (38,220 cfm) (20.8-0-0)
- 3-09 RETURN AIR READING AT 36 BK mouth of North Return (71,064 cfm) (20.8-0-0)
- 3-09 RETURN AIR READING AT 31 BK mouth of North Return (74,125 cfm) (20.8-0-0)
- 2-3-09 2 Section Return - LBB out by 15,120 cfm 8 Bed 35928 cfm 20.4-10 ch 4,020
- 3-09 INTAKE LBB (12,580 cfm) (20.8-0-0) CS 31292
- 3-09 RT. RTN. 3 SECTION (38,200 cfm) Gen 31688
- 4-09 RETURN AT MOUTH OF #2 SECTION AT 132 BK MOUTH OF NORTH MAINS (73,848 cfm) (20.8-0-0)
- 4-09 Intake 1 to 4 overcast 4 North 235,342 cfm 0.0-20.8 7.9B 26178
- 3-4-09 LBB to Return (12,110 cfm) (20.8-0-0) CS 31292
- 3-09 Intake at 86 BK (54,190 cfm) (20.8-0-0) SH 37567
- 3-09 Intake Mouth 1 Section at 1 BK (56,120 cfm) (20.8-0-0) SH 37567
- 3-09 RETURN 1 Section at 7 BK (26,674 cfm) (20.8-0-0) SH 37567
- 2-4-09 North RTRN at 84 BK (36,920 cfm) (20.8-0-0) SH 37567
- 4-09 North DPP at 167 BK (17,440 cfm) (20.8-0-0) SH 37567
- 2-5-09 2 Section Intake 91 Bed 33,600 cfm 9 Bed 72564 cfm 0.0-20.8 7.9B.
- 2-5-09 RT to Eunice punchout (108,675 cfm) (20.8-0-0) CS 31292
- 2-5-09 INTAKE split to Eunice punchout (9,860 cfm) (20.8-0-0) CS 31292
- 6-09 INTAKE AIR AT 131 BK MOUTH OF NORTH MAINS #2 ENTRY (34,790 cfm) (20.8-0-0)

Harley Taylor 37002

Signature [Handwritten Signature]
Mine Foreman

29148
Certificate No.

Superintendent of Company

July 31 2009

Air Way Travels

- 2-2-09 TRAVELED MAIN INTAKE FROM 5BK AIRLOCKS DOORS TO 133BK MOUTH OF NORTH MAINS (HT)
- 2-2-09 TRAVELED INTAKE FROM EAST MAINS FAN TO 3 SECTION (GM)
- 2-2-09 TRAVELED LT. RTN. 3 SECTION TO OUTSIDE #1 UBB PORTAL (GM)
- 2-2-09 TRAVELED LT RETURN LBD 3 HEAD TO ELLI'S 5 HEAD CS 31292
- 2-3-09 TRAVELED EAST RETURN ALONG THE SEALS FROM PUNCHOUT TO 30BK (HT)
- 2-3-09 TRAVELED NORTH RETURN FROM 36BK TO OUTSIDE UBB #1 PORTAL (HT)
- 2-3-09 TRAVELED RETURN - 2 SECTION TO 75 BK. 5 NORTH JOHN A. BUCKFORD 26176
- 2-3-09 TRAVELED LBB INTAKE FROM 3 HEAD LBD TO ELLI'S 5 HEAD CS 31292
- 2-3-09 TRAVELED 3 SECTION RT. RTN TO DRIFT EAST MAINS (GM)
- 2-4-09 TRAVELED #2 SECTION RETURN FROM 75BK TO MOUTH AT 3BK ON DOWN TO 126BK MAIN RETURN (HT)
- 2-4-09 TRAVELED INTAKE 133 BK 3 NORTH TO 81 BK 6 NORTH JOHN A. BUCKFORD 26176
- 2-4-09 TRAVELED LBB RT RETURN FROM 3 BK TO #5 ELLI'S HEAD CS 31292
- 2-3-09 TRAVELED NORTH INTAKE FROM 83 BK TO MOUTH OF 1 SECTION, CONTINUED UP 1 SECTION INTAKE TO 58 BK SH 37567 (20.8-0-0)
- 2-4-09 TRAVELED NORTH RTN FROM 83 BK TO 167 BK ACROSS FACES 1-6 AND CONTINUED ON DOWN LFT RTN TO 115 BK AT MOUTH 1 SECTION (20.8-0-0) SH 37567
- 2-4-09 TRAVELED NORTH RETURN FROM 5 BK TO 83 BK W.H. (20.8-0-0)
- 2-5-09 TRAVELED MAIN RETURN ALONG THE SEALS FROM 126 BK TO 37 BK (HT)
- 2-5-09 TRAVELED INTAKE 2 SECTION TO 81 BK 6 NORTH JOHN A. BUCKFORD 26176
- 2-5-09 TRAVELED 5 BK TO PUNCHOUT AT EUNICE CS 31292
- 2-5-09 TRAVELED INTAKE SPLIT FROM PUNCHOUT TO 4 NORTH HEAD CS 31292
- 2-6-09 TRAVELED INTAKE SPLIT FROM OVERCAST AT 131 BK UP #2 ENTRY TO 75 BK WHERE INTAKE GOES INTO THE RETURN (HT)

Stanley Taylor 37002

Signature Wm. Haelson
Mine Foreman

29148
Certificate No.

Superintendent of Company

2-7-09 3727

Date	EP	CH ₄	O ₂	CO	Cfm	Direction of Air	Signature	Certification #
2-9-09	1	0	20.8	0	4000	To EP 59	[Signature]	31292
2-9-09	4	0	20.8	0	1298	" "	[Signature]	31292
2-9-09	7	0	20.8	0	8470	" "	[Signature]	31292
2-9-09	DPPCB	0	20.8	0	12,925	" "	[Signature]	31292
2-11-09	52	0	20.8	0	20,735	" "	[Signature]	29148
2-11-09	53	0	20.8	0	2750	" "	[Signature]	29148
2-11-09	54	0	20.8	0	20,570	" "	[Signature]	29148
2-11-09	58	0	20.8	0	4389	" "	[Signature]	29148
2-10-09	59	0	20.8	0	99,432	To Outside UBB	Harley Taylor	37002

Portal Readings

2-10-09 IBB Return at Outside Portal #4 from EP's (137,052 cfm)

2-12-09 #1 Section Return at EUNICE Portal: (107,100 cfm)

East Return Portals	South Return Portals	North Return Portals
2-10-09 #1 Portal (26,190 cfm)	2-9-09 #1 Portal (36,815 cfm)	2-10-09 #1 Portal (136,663 cfm)
2-10-09 #2 Portal (movement)	2-10-09 #2 Portal (95,438 cfm)	2-9-09 #2 Portal (25,200 cfm)
2-10-09 #3 Portal (153,090 cfm)	2-10-09 #3 Portal (91,932 cfm)	2-9-09 #3 Portal (12,028 cfm)
2-10-09 #4 Portal (90,270 cfm)	Total: 164,185 cfm	Total: 173,891 cfm
Total: 269,550 cfm		

North Intake Portals

2-9-09 #4 Portal (253,400 cfm)
2-9-09 #5 Entry (148,700 cfm)
2-9-09 #6 Entry (113,484 cfm)
Total: 515,584 cfm

South Intake Portals

2-9-09 #4 Entry (185,800 cfm)
2-9-09 #5 Entry (115,040 cfm)
Total: 240,840 cfm

Jimmy Green

Harley Taylor 37002

Hazardous Conditions

2-9-09 WATER AT 66 TO 73 Lt Return LDB CS 31292 Wm. Haber

2-16-09 Some Water Backing up AT #20 Bk N. MAINS Et. Return ²⁹¹⁸

2-12-09 2 Section Intake needs add'l dust - from 93 Bk to 80 Bk of G bedded 25176

Corrections From Week of 2-7-09:

2-12-09 2 Section Intake - Hung Reflector from 53 to 69 Bk ²⁶¹⁷⁶ of G

Signature Wm. Haber
Mine Foreman

2918
Certificate No.

Superintendent of Company

JM Og 3/22

Air Readings

- 2-9-09 MAIN Intake At 133BK mouth of North Mains where #5 & #6 Entries come together (127,386cfm) (20.8-0-0)
- 2-9-09 MAIN Intake At 71BK #5 Entry (108,108cfm) (20.8-0-0)
- 2-9-09 MAIN Intake At 71BK #6 Entry (116,494cfm) (20.8-0-0)
- 2-9-09 Intake Air Reading At 65BK MAIN Intake & LBB Split (270,900cfm) (20.8-0-0)
- 2-9-09 LBB Lt Return (23,881cfm) (20.8-0-0) CS 31292
- 2-9-09 Intake Air Reading EAST MAINS AT 75 BK. (174,000 cfm) 20.8-0-0 GM 31688
- 2-9-09 LT. RTN 3 section (40,880 cfm) 20.8-0-0 GM 3688
- 2-10-09 Return Air Reading At 30BK mouth of East Return (41,080cfm) (20.8-0-0)
- 2-10-09 Return Air Reading At 30BK mouth of North Return (69,012cfm) (20.8-0-0)
- 2-10-09 Return Air Reading At 31BK mouth of North Return (72,599cfm) (20.8-0-0)
- 2-10-09 2 Section Put out by LOB 18340cfm 8Bel 36540. 0-0-20.8 JAB.
- 2-10-09 LBB Intake At Overcast (10,030cfm) (20.8-0-0) CS 31292
- 2-10-09 North Intake 86BK #2 Entry (6,232cfm) (20.8-0-0) SH 37567
- 2-10-09 Intake Mouth of 1 Section #1 BK (43,310cfm) (20.8-0-0) SH 37567
- 2-10-09 Intake 4 Mt. Overcasts. 254,912cfm 0-0-20.8 JAB. 20176
- 2-11-09 LOB Old N. Mains 20,960
- 2-11-09 Return At mouth of #2 Section At 132BK mouth of North Mains (65,484cfm) (20.8-0-0)
- 2-12-09 2 section Intake 93Bel. 29400cfm 8Bel 66,510cfm 0-0-20.8
- 2-12-09 Return Ellis punchout (107,100cfm) (20.8-0-0) CS 31292
- 2-12-09 Intake split punchout (9,600cfm) (20.8-0-0) CS 31292
- 2-13-09 Intake Air At 131BK mouth of North Mains #2 Entry (37,240cfm) (20.8-0-0)

Signature [Signature]
Mine Foreman

29148
Certificate No.

[Signature] 37002
Superintendent of Company

Air Way Travels

- 2-9-09 TRAVELED MAIN INTAKE FROM 5 BK AT AIR LOCK DOORS TO 133 BK MOUTH OF NORTH MAINS (HT)
- 2-9-09 TRAVELED LBB LT RETURN FROM 3 HEAD LBB TO ELLIS'S HEAD CS 31292
- 2-9-09 TRAVELED INTAKE FROM FAN UBB PORTAL TO 3 SECTION GEM 31688
- 2-9-09 TRAVELED LT. RTN. FROM 3 SECTION TO OUTSIDE UBB #1 PORTAL GEM 31688
- 2-10-09 TRAVELED EAST RETURN ALONG THE SEALS FROM PUNCHOUT TO 30 BK (HT)
- 2-10-09 TRAVELED NORTH RETURN FROM 36 BK TO OUTSIDE UBB #1 PORTAL (HT)
- 2-10-09 TRAVELED RETURN 2 SECTION TO 75 BK 5 NORTH JOHN A. BUCKFORD 26176
- 2-10-09 TRAVELED LAB INTAKE 3 HEAD TO ELLIS'S CS 31292
- 2-10-09 TRAVELED RT. RTN. 3 SECTION TO EAST MAINS PUNCH OUT GEM 31688
- 2-10-09 TRAVELED NORTH INTAKE FROM 83 BK LEADING TO 1 SECTION AND UP 1 SECTION INTAKE TO 61 BK ACROSS SECTION DOWN RTN TO 7 BK MOUTH OF SECTION. (20.8-0-0) (SH 37567)
- 2-10-09 TRAVELED INTAKE 133 BK .4 NT. TO 81 B-K .6 NORTH J.A. BUCKFORD 26176
- 2-11-09 TRAVELED #1 SECTION RETURN FROM 84 BK UP TO 167 BK OLD N. MAINS ACROSS FACES #1 THEN #6 THEN BACK DOWN TO MOUTH OF #1 AT 113 BK (W. H. HUBBARD 20.8 .30)
- 2-11-09 TRAVELED N. MAINS RETURN FROM 5 BK TO 83 BK W. H. HUBBARD 29168
- 2-12-09 TRAVELED #2 SECTION RETURN FROM 75 BK TO 3 BK MOUTH OF NORTH MAINS (HT)
- 2-12-09 TRAVELED MAIN RETURN FROM 132 BK TO 37 BK (HT)
- 2-12-09 TRAVELED INTAKE 2 SECTION TO 81 BK .6 NORTH J.A. BUCKFORD 26176
- 2-12-09 TRAVELED RETURN OUT ELLIS'S PUNCHOUT CS 31292
- 2-12-09 TRAVELED INTAKE SPLIT FROM PUNCHOUT ELLIS'S TO 4 MOUTH HEAD CS 31292
- 2-13-09 TRAVELED INTAKE SPLIT FROM OVERCAST AT 131 BK UP #2 ENTRY TO 75 BK WHERE INTAKE GOES INTO THE RETURN (HT)

Signature

Wm. Huber

Mine Foreman

29168

Certificate No.

Charles Taylor 37002

Superintendent of Company

James Green

Date	EP	CH ₄	O ₂	CO	Cfm	Direction of Air	Signature	Certification #
	1							
	4							
	7							
	DP(B)							
	52							
	53							
	54							
	58							
2-21-09	59	0	20.8	0	100,183	To Outside UBB	Harley Taylor	37002

Portal Readings

2-21-09 LBB Return At Outside Portal #4 from EP's = 138,348 cfm
 2-20-09 #1 Section Return At Eunice Portal = 121,170 cfm

East Return Portals		South Return Portals		North Return Portals	
2-21-09 #1 Portal (26,100 cfm)		2-16-09 #1 Portal (59,755 cfm)		2-21-09 #1 Portal (127,336 cfm)	
2-21-09 #2 Portal (movement)		2-16-09 #2 Portal (13,910 cfm)		2-16-09 #2 Portal (29,904 cfm)	
2-21-09 #3 Portal (126,630 cfm)		2-16-09 #3 Portal (25,756 cfm)		2-16-09 #3 Portal (116,839 cfm)	
2-21-09 #4 Portal (79,475 cfm)		Total 99,421 cfm		Total: 174,139 cfm	
Total: 232,205 cfm					

North Intake Portals		South Intake Portals	
2-16-09 #4 Portal (248,200 cfm)		2-16-09 #4 Entry (185,245 cfm)	
2-16-09 #5 Entry (147,100 cfm)		2-16-09 #5 Entry (113,600 cfm)	
2-16-09 #6 Entry (114,660 cfm)		Total: 238,845 cfm	
Total: 509,960 cfm			

Harley Taylor 37002

13 31 11

Hazardous Conditions

3 section RT. Return: water AT 10 Bpk. from Punch out GEM 31688
N. MAINS Pt. Return 21 Bpk, water backing up Wan Huan 29148

2-20-09

2-21-09 2 Section Intake - Phones not working in by 40 Bpk at time
of exam J.A. Beckford 26176 Being worked on

2-21-09 water accumulated in # 4, 5, 6 Faces of the North Mains old Section ^{Subtotal} 31567

Corrections From Week of 2-14-09:

Signature Wm Hale
Mine Foreman

29148
Certificate No.

Superintendent of Company

W. H. 3122

Air Readings

(20.8-0-0)

- 1609 MAIN INTAKE AT 133 BK mouth of N. Mains where #5 + #6 Entries come together (129,654 cfm)
- 1609 MAIN INTAKE AT 71 BK #5 Entry (109,771 cfm) (20.8-0-0) (HT)
- 1609 MAIN INTAKE AT 71 BK #6 Entry (113,354 cfm) (20.8-0-0) (HT)
- 1609 INTAKE AIR AT 65 BK MAIN INTAKE & LBB Split (254,340 cfm) (20.8-0-0) (HT)
- 1909 RETURN AT mouth of #2 SECTION AT 132 BK mouth of North Mains (72,624 cfm) (20.8-0-4-0) (HT)
- 2-20-09 3 section INTAKE 39 BRK (160,000 cfm) (20.8-0-0) 6EM 31688
- 2-20-09 INTAKE AIR AT 131 BK mouth of North Mains #2 Entry (31,972 cfm) (20.8-0-0)
- 2-20-09 Intake 4 North Ellis Overcut 272,692 cfm J.O.B.
- 2-20-09 RETURN punchout (121,170 cfm) (20.8-0-0) CS 31292
- 2-20-09 INTAKE split (10,680 cfm) (20.8-0-0) CS 31292
- 2-20-09 INTAKE AIR Split for #1 Section 86 BK (58,996 cfm) (20.8-0-0) SH 37567
- 2-20-09 INTAKE AIR Mouth #1 Section at 1 BK (48,800 cfm) (20.8-0-0) SH 37567
- 2109 RETURN AIR Reading AT 30 BK mouth of East Return (55,510 cfm) (20.8-0-0)
- 2109 RETURN AIR Reading AT 30 BK mouth of North Return (67,932 cfm) (20.8-0-0)
- 2109 RETURN AIR Reading AT 31 BK mouth of North Return (71,550 cfm) (20.8-0-0)
- 2-21-09 2 Section Intake 96 BK 33,040 cfm, 8 BK 60,554 cfm 0-0-20.8 J.O.B
- 2-21-09 North Mains DPP 167 BK (3,680 cfm) (20.2-45 CH4-0) SH 37567

Harley Taylor 37002

Signature

Wm. H. ...

Mine Foreman

29148

Certificate No.

Superintendent of Company

3-3121

Air Way Travels

- 2-16-09 TRAVELED MAIN INTAKE from 5BK AT AIR LOCK DOORS to 133 BK mouth of N. Mains (HT)
- 2-19-09 TRAVELED MAIN RETURN from 132 BK to 37 BK (HT)
- 2-19-09 TRAVELED 3 SECTION LT. RTN. from section TO outside UBB Portal J.M.
- 2-19-09 TRAVELED #2 section Ret ^{from section} too 75 BK
- 2-19-09 TRAVELED #1 section Return from section too 6 BK
- 2-20-09 TRAVELED #7 section INTAKE from UBB Portal TO section Gene Martin
- 2-20-09 TRAVELED #7 section RT. RTN. from section TO EAST PUNCH OUT Gene Martin
- 2-20-09 TRAVELED #8 SECTION RETURN from 75 BK to 3 BK mouth of North MAINS (HT)
- 2-20-09 TRAVELED INTAKE Split from Overcast AT 131 BK up #2 Entry to 75 BK where INTAKE GOES INTO the RETURN (HT)
- 2-20-09 TRAVELED Intake - 133 BK 3 North to 81 BK 6 North L. A. Bedford 26176
- 2-20-09 TRAVELED N. MAINS Rt. RETURN from 5 TO 83 BK Wm. Huber 29188
- 2-20-09 TRAVELED RETURN from 5 BK to punchout c 33292
- 2-20-09 TRAVELED INTAKE split from punchout to 4 North head c 33292
- 2-20-09 TRAVELED North Intake from 86 BK #1 #2 SECTION AIR Split to 105 BK up #1 SECTION Intake to 65 BK across SECTION DOWN RTN to 7 BK (20.8 - .2^{CH} - 0) SH 37567
- 2-21-09 TRAVELED East RETURN Along the Seals from Punchout to 30 BK (HT)
- 2-21-09 TRAVELED North RETURN from 36 BK to Outside UBB #1 Portal (HT)
- 2-21-09 TRAVELED UBB 2 section Intake Section to 81 BK 6 North L. A. Bedford 26176
- 2-21-09 TRAVELED North RTN from 115 BK mouth of 1 SECTION RTN to DPP North MAINS down Rt Side to 105 BK (20.4 - .55^{CH} - 0) Scotts Halsted 37567

Signature

Wm. Huber
Mine Foreman

Certificate No.

2708

Superintendent of Company

Charley Taylor 37002

0731221

Date	EP	CH ₄	O ₂	CO	Cfm	Direction of Air	Signature	Certification #
2-23-09	1	0	20.8	0	3,060	To EPS9	<i>[Signature]</i>	31292
2-23-09	4	0	20.8	0	1386	To EPS9	<i>[Signature]</i>	31292
2-23-09	7	0	20.8	0	9,625	To EPS9	<i>[Signature]</i>	31292
2-23-09	DPPE	0	20.8	0	12,375	To EPS9	<i>[Signature]</i>	31292
2-25-09	52	0	20.8	0	13,871	" "	<i>[Signature]</i>	31292
2-26-09	53	0	20.8	0	2850	" "	<i>[Signature]</i>	31292
2-25-09	54	0	20.8	0	14,400	" "	<i>[Signature]</i>	31292
2-25-09	58	0	20.8	0	46,640	" "	<i>[Signature]</i>	31292
2-24-09	59	0	20.8	0	97,199	To Outside UBB	Charley Taylor	37002

Portal Readings

2-24-09 LBB Return at Outside Portal #4 from EP's : 154,440 cfm
 #1 Section Return at Eunice Portal: 111,300 cfm

East Return Portals	South Return Portals	North Return Portals
2-24-09 #1 Portal (31,320 cfm)	2-23-09 #1 Portal (54,760 cfm)	2-24-09 #1 Portal (129,600 cfm)
2-24-09 #2 Portal (movement)	2-23-09 #2 Portal (31,772 cfm)	2-23-09 #2 Portal (31,248 cfm)
2-24-09 #3 Portal (164,745 cfm)	2-23-09 #3 Portal (11,040 cfm)	2-23-09 #3 Portal (24,057 cfm)
2-24-09 #4 Portal (107,185 cfm)	Total: 97,572 cfm	Total: 184,905 cfm
Total: 303,250 cfm		

North Intake Portals	South Intake Portals
2-23-09 #4 Portal (253,800 cfm)	2-23-09 #4 Entry (124,875 cfm)
2-23-09 #5 Entry (131,300 cfm)	2-23-09 #5 Entry (106,720 cfm)
2-23-09 #6 Entry (115,738 cfm)	Total: 231,595 cfm
Total: 500,838 cfm	

Charley Taylor 37002

[Handwritten signature]

Hazardous Conditions

2-23-09 WATER AT 66-73 BRK LT RETURN LBB CS 3,292

2-25-09 water in faces 4,5,6 of old North Mains Section SH 37567
 cribs need built in #1 Entry of old North Mains Section, big crack
 in top for about 30-40ft down Middle of Entry SH 37567

Corrections From Week of 2-21-09:

Signature [Signature]
Mine Foreman

29148
Certificate No.

Superintendent of Company

J May 2022

Air Readings

- 2-23-09 MAIN Intake at 133 BK mouth of N. MAINS where #5 & #6 Entries come together (20.8-0-0) (128,269 cfm) (HT)
- 2-23-09 MAIN Intake at 71 BK #5 Entry (109,317 cfm) (20.8-0-0) (HT)
- 2-23-09 MAIN Intake at 71 BK #6 Entry (120,419 cfm) (20.8-0-0) (HT)
- 2-23-09 Intake Air at 65 BK MAIN Intake & LBB Split (248,400 cfm) (20.8-0-0) (HT)
- 2-23-09 3 section Intake at 34 BK (164,000 cfm) GM
- 2-23-09 3 section Rt. RTN at 7 BK (31,500 cfm) GM
- 2-23-09 3 section Lt. RTN (48,180 cfm) GM
- 2-23-09 Lt Return LBB (27,999 cfm) (20.8-0-0) CS 31292
- 2-24-09 Return Air Reading at 30 BK mouth of East Return (40,430 cfm) (20.8-0-0) (HT)
- 2-24-09 Return Air Reading at 30 BK mouth of North Return (63,396 cfm) (20.8-0-0) (HT)
- 2-24-09 Return Air Reading at 31 BK mouth of North Return (70,691 cfm) (20.8-0-0) (HT)
- 2-24-09 2 section Return 96 Bak 26,500 cfm 8 Bak 42840 0.0-20.8 296
- 2-24-09 Intake LBB (10,795 cfm) (20.8-0-0) CS 31292
- 2-24-09 UBB Intake at 86 BK #1 + 2 Section Split (#1-2,288 cfm) (#2-44,032 cfm) (20.8-0-0) SH 37567
- 2-24-09 Intake of #1 Section at 1 BK (36,844 cfm) (20.8-0-0) SH 37567
- 2-25-09 Return at mouth of #2 Section at 132 BK mouth of North MAINS (60,180 cfm) (20.8-0-0) (HT)
- 2-25-09 Intake 4 Mt overcast Ellis 287,034 cfm 0.0-20.8 296, 26176
- 2-25-09 LBB Rt Return (10,080 cfm) (20.8-0-0) CS 31292
- 2-25-09 Rt RTRN old N. MAINS 84 BK (37,630 cfm) (20.8-0-0) SH 37567
- 2-25-09 old N. MAINS 167 BK DPP (19,040 cfm) (20.6-.4^{CH4}-0) SH 37567
- 2-26-09 2 Section Intake 99 Bak 27,720 cfm 9 Bak 66467 cfm 0.0-20.8
- 2-26-09 Return Ellis (111,300 cfm) (20.8-0-0) CS 31292
- 2-26-09 Ellis Intake split (1,040 cfm) (20.8-0-0) CS 31292
- 2-27-09 Intake Air at 131 BK mouth of North MAINS #2 Entry (32,952 cfm) (20.8-0-0) (HT)

Charley Taylor 237002

Signature

Wm. H. Miller
Mine Foreman
5 May 31292

29148

Certificate No.

Superintendent of Company

Air Way Travels

- 2-23-09 Traveled Main Intake from 5 BK at Airlock Doors to 133 BK mouth of North Mains (HT)
- 2-23-09 Traveled 3 Section intake from fan to 3 Section (GM)
- 2-23-09 Traveled 3 Section RT. RTN. from section to East Punch Out (GM)
- 2-23-09 Traveled 3 section LT. RTN. from section to outside UBB Portal (GM)
- 2-23-09 Traveled Lt Return 2 BB From 20 BK to 77 BK c/s 31292
- 2-24-09 Traveled East Return from Punchout along the seals to 36 BK mouth of East Return (HT)
- 2-24-09 Traveled North Return from 36 BK to outside UBB #1 Portal (HT)
- 2-24-09 Traveled Return 2 Section to 75 BK 5 North John. Budded 26176
- 2-24-09 Traveled LBB Intake 20 BK to Ellis 5 Head c/s 31292
- 2-24-09 Traveled Main Intake of 1 Section, starting at 83 BK of Main Intake, traveling up 1 Section to 66 BK across Section and down RTRN to 7 BK (20.8-0-0) SH 37567
- 2-25-09 Traveled #2 Section Return from 75 BK to mouth at 3 BK on Down Main Return to 126 BK (HT)
- 2-25-09 Traveled Intake 133 Bk. 3 North to 81 Bk 6 North John. Budded 26176
- 2-25-09 Traveled Rt Return ^{LBB} from 3 BK to Ellis 5 Head c/s 31292
- 2-25-09 Traveled Rt RTRN of old N. Mains from 84 BK to 167 BK across faces #1-6 and down 1st Rtn to 115 BK mouth of 1 Section RTRN (20.8-.5 CH²0) SH 37567 - BB-MSHA
- 2-26-09 Traveled MAIN Return from 126 BK to 37 BK (HT)
- 2-26-09 Traveled Intake 25 section to 81 Bk 6 North John. Budded 26176
- 2-26-09 Traveled Return from 5 BK to outside Ellis c/s 31292
- 2-26-09 Traveled INTAKE from Ellis to 4 Bk's Head c/s 31292

2-25-09 Traveled N. Mains Rt. Return from #5 to 83 BK. Wm. Huber 29148 BB-MSHA

2-27-09 Traveled Intake Split from Overcast at 131 BK up #2 Entry to 75 BK where Intake goes into the Return (HT)

3-15-09

(Faint, mostly illegible handwritten notes and signatures)

Signature Wm. Huber Mine Foreman Certificate No. 29148 Superintendent of Company Charley Taylor 37002

J May 2009

Date	EP	GH	O ₂	CO	Cfm	Direction of Air	Signature	Certification #
3-2-09	1	0	20.8	0	900	To EP-59	C. Sunko	31292
3-2-09	4	0	20.8	0	1,353	" "	C. Sunko	31292
3-2-09	7	0	20.8	0	7,909	" "	C. Sunko	31292
3-2-09	DNRD	0	20.8	0	12,420	" "	C. Sunko	31292
3-2-09	52	0	20.8	0	12,305	" "	C. Sunko	31292
3-2-09	53	0	20.8	0	2,160	" "	C. Sunko	31292
3-2-09	54	0	20.8	0	18,972	" "	C. Sunko	31292
3-2-09	58	0	20.8	0	52,800	" "	C. Sunko	31292
3-2-09	59	0	20.8	0	94,626	Outside	C. Sunko	31292

Portal Readings

LBB Return at Outside Portal #4 from EP's: (135,810 cfm)
 #1 Section Return at Eunice Portal: (121,380 cfm)

East Return Portals		South Return Portals	North Return Portals
3-3-09	#1 Portal (35,730 cfm)	3-2-09	#1 Portal (54,390 cfm)
3-3-09	#2 Portal (Movement)	3-2-09	#2 Portal (4,195 cfm)
3-3-09	#3 Portal (164,430 cfm)	3-2-09	#3 Portal (31,584 cfm)
2-3-09	#4 Portal (101,235 cfm)		Total: 90,169 cfm
	Total: 301,395 cfm		Total: 125,422

North Intake Portals	South Intake Portals
#4 Portal (251,300 cfm)	3-2-09 #4 Entry (127,650 cfm)
#5 Entry (130,100 cfm)	3-2-09 #5 Entry (113,440 cfm)
#6 Entry (112,610 cfm)	Total: 241,090 cfm
Total: (494,010 cfm)	

Dmy 3/2/09

Hazardous Conditions

1-2-09 Rt Return LBR WATER AT 76 BK CS 31292

1-2-09 Lt Return LBR WATER AT 66 to 73 BK CS 31292

Corrections From Week of 2-28-09:

Signature [Handwritten Signature]
Mine Foreman

29148
Certificate No.

[Handwritten Signature]
Superintendent of Company

Air Readings

3-2-09 Intake LBB (11,305 cfm) (20.8-0.0) CS31292
 3-2-09 Rt Return LBD (11,670 cfm) (20.8-0.0) CS31292
 3-2-09 Lt Return LBB (23,790 cfm) (20.8-0.0) CS31292
 3-2-09 Intake 3 section 33 BK (150,350 cfm) GEM 31688
 3-2-09 LT. RTN 3 section (39,600 cfm) GEM 31688
 3-3-09 Return Air Reading at 30BK mouth of East Return (34,840 cfm) (20.8-0.0) HT
 3-3-09 Return Air Reading at 30BK mouth of North Return (66,420 cfm) (20.8-0.0) HT
 3-3-09 Return Air Reading at 313K mouth of North Return (64,776 cfm) (20.8-0.0) HT
 3-3-09 Intake Air Reading at 99BK (36,400 cfm) (20.8-0.0) CS31292
 3-3-09 2 section Return from 75 to Face (31,850 cfm) (20.8-0.0) CS31292
 3-3-09 3 section RT, RTN (30,300 cfm) GEM 31688
 3-4-09 1 sect Intake (57,173 cfm) (20.8-0.0) (00 13,800 cfm) (20.8-0.0) CS31292
 3-4-09 1 sect^{RT} Return N MAINS 84BK (36,720 cfm) (20.8-0.0) CS31292
 3-4-09 Old NTH MAINS 167BK DPP (18,410 cfm) (20.5-.4^{HT}-0) CS31292
 3-5-09 Intake Air at 131BK mouth NTH MAINS # 2 Entry (7,620 cfm) (20.8-0.0) CS31292
 3-5-09 Return at mouth of # 2 section at 132BK mouth N MAINS (59,810 cfm) (20.9-0.0) CS31292
 3-6-09 Intake split at punchout (10,260 cfm) (20.8-0.0) CS31292
 3-6-09 Return Evrice (121,390 cfm) (20.8-0.20 cfm - 0) CS31292

Signature

Mike Foreman

Certificate No.

Superintendent of Company

Air Way Travels

- 1. 07 INTAKE LBB 77 BK to 3 HEAD LBB CS 31292
- 2. 07 RT Return LBB FROM 3 BK to 5 Ellis head CS 31292
- 3. 07 RT Return LBB FROM DPP to 77 BK # 6 B/H LBB CS 31292
- 4. 07 Traveled intake 3 section from outside to section GEM 31688
- 5. 07 Traveled LT. RTN. from 3 section to outside UBB PORTAL GEM 31688
- 6. 07 Traveled East Return from Punchout Along the Seals to 30 BK mouth of East Return (HT)
- 7. 07 Traveled North Return from 36 BK to Outside UBB # 1 Portal (HT)
- 8. 07 Traveled 2 sect INTAKE FROM FACE to MAIN INTAKE outside CS 31292
- 9. 07 Traveled 2 sect Return FROM 75 BK to FACE CS 31292
- 10. 07 Traveled Return FROM 5 BK to 85 BK CS 31292
- 11. 07 Traveled RT. RTN. 3 section from SECTION TO EAST MAINS Punch out GEM 31688
- 12. 07 Traveled INTAKE 1 sect FROM 81 BK to FACE CS 31292
- 13. 07 Traveled Return OFF 1 sect FROM FACE to 85 BK RETURN NM, CS 31292
- 14. 07 Traveled Return FROM ^{old} NORTH MAINS to 85 BK RETURN CS 31292
- 15. 07 Traveled MAIN Return from 132 BK to 37 BK (HT)
- 16. 07 Traveled Intake split FROM OVERCAST AT 31 BK # 2 ENTRY to 75 BK where INTAKE goes into Return CS 31292
- 17. 07 Traveled Return FROM 131 BK to 75 BK NM CS 31292
- 18. 07 Traveled INTAKE split FROM 4 north to punch out CS 31292

Signature

Wm. Hales
 Mine Foreman
D. May 2009

Certificate No.

29148

Superintendent of Company

Date	EP	CH ₄	O ₂	CO	Cfm	Direction of Air	Signature	Certification #
3-9-09	1	0	20.8	0	798	To EP-59	C. Jenke	31292
3-9-09	4	0	20.8	0	4,452	" "	C. Jenke	31292
3-9-09	7	0	20.8	0	8,260	" "	C. Jenke	31292
3-9-09	DP(R)	0	20.8	0	18,525	" "	C. Jenke	31292
3-9-09	52	0	20.8	0	16,415	" "	C. Jenke	31292
3-9-09	53	0	20.8	0	1,850	" "	C. Jenke	31292
3-9-09	54	0	20.8	0	16,632	" "	C. Jenke	31292
3-9-09	58	0	20.8	0	45,848	" "	C. Jenke	31292
3-9-09	59	0	20.8	0	97,650	To outside	C. Jenke	31292

Portal Readings

LBB Return At Outside Portal #4 from EP's (136,740 cfm)

#1 Section Return At Eunice Portal (124,595 cfm)

East Return Portals

3-10-09 #1 Portal (28,620 cfm)

3-10-09 #2 Portal (movement)

3-10-09 #3 Portal (153,090 cfm)

3-10-09 #4 Portal (96,645 cfm)

Total: 278,355 cfm

South Return Portals

3-9-09 #1 Portal (55,500 cfm)

3-9-09 #2 Portal (16,008 cfm)

3-9-09 #3 Portal (38,164 cfm)

Total: 109,672 cfm

North Return Portals

3-10-09 #1 Portal (128,757 cfm)

#2 Portal (35,370 cfm)

#3 Portal (12,900 cfm)

Total: 177,027 cfm

North Intake Portals

#4 Portal (250,710 cfm)

#5 Entry (132,270 cfm)

#6 Entry (111,780 cfm)

Total: 494,760 cfm

South Intake Portals

3-9-09 #4 Portal (126,910 cfm)

3-9-09 #5 Entry (112,160 cfm)

Total: 239,070 cfm

Jimmy Brown

Air Readings

- 3-9-09 Lt Return ^{LBB} At Regulator (23,400cfm) (20.8-0-0) CS31292
- 3-9-09 Rt Return At Regulator LBB (21,180cfm) (20.8-0-0) CS31292
- 3-9-09 Intake LBB (11,425cfm) (20.8-0-0) CS31292
- 3-9-09 3 section Intake 176,000 cfm AT 33 BK GEM 31688
- 3-9-09 Lt. RTN. 3 section 54,600 cfm AT BUTT OFF GEM 31688
- 3-10-09 Return 2 section (39,564cfm) 8BK (20.8-0.25^{ch}-0) CS31292
- 3-10-09 Intake 2 section LBB (10,420cfm) (20.8-0-0) CS31292
- 3-10-09 Return Air Reading at 30BK mouth of East Return (34,450cfm) (20.8-0-0)
- 3-10-09 Return Air Reading at 30BK mouth of North Return (66,528cfm) (20.8-0-0)
- 3-10-09 Return Air Reading at 31BK mouth of North Return (71,454cfm) (20.8-0-0)
- 3-11-09 Old N MAIN LBB (13,280cfm) (20.8-0.50^{ch}-0) CS31292
- 3-11-09 1 sect Intake (54,070cfm AT mouth) (10,430cfm LBB) (20.8-0-0) CS31292
- 3-11-09 Rt Return Old N MAINS 84 BK (36,710cfm) (20.8-0-0) CS31292
- 3-11-09 Old N MAINS 167 BK DPP (19,640cfm) (20.8-.5^{ch}-0) CS31292
- 3-12-09 Intake Air AT OVERCAST Old N MAINS 131 BK (33,640cfm) (20.8-0-0) CS31292
- 3-12-09 Intake Air AT 65BK MAIN Intake + LBB split (253,820cfm) (20.8-0-0) CS31292
- 3-12-09 MAIN Return Air Reading AT MOUTH outside (124,595cfm) 20.8-0.10^{ch}-0 CS31292
- 3-13-09 MAIN Intake Air Reading Inside drift AT Eunice (10,470cfm) (20.8-0-0)
- 3-13-09 Old MAIN Intake LBB split + Air Reading AT ^{20-21 BK} mouth (149,720cfm) (20.8-0-0) CS31292
- 3-13-09 Old MAIN Intake Reading 65BK (231,300cfm) (20.8-0-0) CS31292
- 3-13-09 #2 Section Return AT 132BK mouth of North MAINS (71,502cfm) (20.6-0-0)

Signature Wm. Hill

Mine Foreman

29148

Certificate No

Superintendent of Company

J May 37222

128

Air Way Travels

- 1-1-09 Traveled Intake split from outside too LBB AL 3306008
- 1-7-09 TRAVELED Lt RETURN LBB FROM 78 BK TO #3 HEAD ON LBB CS 31292
- 1-7-09 TRAVELED Rt RETURN LBB FROM 3 BK TO ELLIS S HEAD CS 31292
- 1-7-09 TRAVELED INTAKE LBB FROM ELLIS S HEAD TO 3 HEAD ON LBB CS 31292
- 1-9-09 Traveled Intake 3 section from fan TO 3 SECTION FEEDER GEM 31688
- 1-9-09 Traveled 3 SECTION LT. RTN. from SECTION TO PORTAL 1 LBB GEM 31688
- 1-10-09 TRAVELED RETURN FROM 5 BK NORTH MAINS TO 85 BK CS 31292
- 1-10-09 TRAVELED RETURN FROM 78 BK TO FACE ON 2 SECTION CS 31292
- 1-10-09 TRAVELED INTAKE 2 SECTION FROM FACE TO 5 BK CS 31292
- 1-10-09 TRAVELED EAST RETURN FROM PUNCHOUT ALONG THE SEALS TO 30 BK MOUTH OF EAST RETURN (HT)
- 1-10-09 TRAVELED NORTH RETURN FROM 36 BK TO OUTSIDE UBB #1 PORTAL (HT)
- 1-10-09 TRAVELED RT. RTN., 3 SECTION TO EAST MAINS PUNCH OUT GEM 31688
- 1-11-09 TRAVELED RETURN OLD N MAINS FROM 1 SECT RETURN TO FACES AND DOWN RETURN TO 85 BK CS 31292
- 1-11-09 INTAKE 1 SECT FROM FACE DOWN TO 81 BK CS 31292
- 1-12-09 TRAVELED INTAKE AIR SPLIT FROM 75 BK TO 131 BK CS 31292
- 1-12-09 TRAVELED INTAKE FROM 131 BK TO 66 BK CS 31292
- 1-12-09 TRAVELED MAIN RETURN FROM 132 BK TO 37 BK (HT)
- 1-13-09 TRAVELED MAIN RETURN FROM 5 BK TO EUNICE PUNCHOUT CS 31292
- 1-13-09 TRAVELED MAIN INTAKE FROM PUNCHOUT TO 4 NORTH HEAD CS 31292
- 1-13-09 TRAVELED OLD LBB INTAKE SPLIT FROM ELLIS SPLIT TO MAIN INTAKE AT 65 BK CS 31292
- 1-13-09 TRAVELED OLD MAIN INTAKE FROM 65 BK TO AIRLOCK OUTSIDE CS 31292
- 1-13-09 TRAVELED #2 SECTION RETURN FROM 75 BK TO 3 BK MOUTH OF RETURN (HT)

Signature Wm. Kellan Mine Foreman Certificate No. 29178 Superintendent of Company _____

AK 31221

Date	EP	CH ₄	O ₂	CO	Cfm	Direction of Air	Signature	Certification #
3-16-09	1	0	20.8	0	1,002	TO EP-59	<i>C Semple</i>	31292
3-16-09	4	0	20.8	0	1,441	"	<i>C Semple</i>	31292
3-16-09	7	0	20.8	0	9,135	"	<i>C Semple</i>	31292
3-16-09	DPRB	0	20.8	0	14,355	"	<i>C Semple</i>	31292
3-16-09	52	0	20.8	0	16,302	"	<i>C Semple</i>	31292
3-16-09	53	0	20.8	0	2,140	"	<i>C Semple</i>	31292
3-16-09	54	0	20.8	0	16,524	"	<i>C Semple</i>	31292
3-16-09	58	0	20.8	0	46,200	"	<i>C Semple</i>	31292
3-16-09	59	0	20.8	0	94,650	TO OUTSIDE	<i>C Semple</i>	31292

Portal Readings

LBB Return at Outside Portal #4 from EP's 107,099
#1 Section Return at Eunice Portal 101,745

East Return Portals

3-17-09 #1 Portal (27,720 cfm)
 3-17-09 #2 Portal (movement)
 3-17-09 #3 Portal (149,940 cfm)
 3-17-09 #4 Portal (94,265 cfm)
Total: 271,925 cfm

South Return Portals

3-16-09 #1 Portal (56,610 cfm)
 3-16-09 #2 Portal (13,800 cfm)
 3-16-09 #3 Portal (32,900 cfm)
Total: 103,310 cfm

North Return Portals

3-17-09 #1 Portal (130,572 cfm)
 3-20-09 #2 Portal (25,120 cfm)
 3-20-09 #3 Portal (11,780 cfm)
Total: 167,472 cfm

North Intake Portals

3-20-09 #4 Portal (93,590 cfm)
 3-20-09 #5 Entry (147,500 cfm)
 3-20-09 #6 Entry (234,200 cfm)
Total: 475,290 cfm

South Intake Portals

3-16-09 #4 Portal (129,500 cfm)
 3-16-09 #5 Entry (113,600 cfm)
Total: 243,100 cfm

Hazardous Conditions

- 09 Lt RETURN LAB WATER AT 66-73 BK CS 31292
- 09 INTAKE LGB BAD TOP & Ribs FROM 15 TO 25 IS ALREADY IMPROVED CS 31292
- 09 3 SECTION INTAKE AT MOUTH OF SECTION (WATER) 47-48 BK GEM 31688
- 09 3 SECTION LT. RTN. WATER ~~47-44~~ BK. MOUTH OF SECTION GEM
- 09 3 SECTION LT RTN. WATER 14-15 BK GOING TO MAINS BUTT OFF GEM
- 09 3 SECTION WALKED RT. RTN FROM SECTION TO EAST MAIN PUNCHOUT GEM
- 09 INTAKE 1 SECTION # 43839 STOPPINGS NEED REPAIRED CS 31292
- 09 RETURN 1 SECTION WATER AT 69-70 BK CS 31292

Corrections From Week of 3-14-09:

REMOVED WATER AT 69 TO 70 BK 1 SECTION RETURN Wm. Huber 29148

Air Readings

- 3-16-09 Rt Return LBB At Reg (17,148cfm) (20.8-0-0) CS 31292
- 3-16-09 Lt Return LBB At Reg (27,885cfm) (20.8-0-0) CS 31292
- 3-16-09 INTAKE AIR Reading At OVERCAST (0,710 cfm) (20.8-0-0) CS 31292
- 3-16-09 INTAKE split AIR Reading Between T&B BK (39,900cfm) (20.8-0-0) CS 31292
- 3-16-09 INTAKE 3 SECTION AT 33 BK (170,000 cfm) GEM 31688
- 3-16-09 Lt. RTN. 3 SECTION AT MAINS butt off (46,200 cfm) GEM 31688
- 3-17-09 2 section Return 8 BK (31,248cfm) (20.8-0.10^{ch}-0) CS 31292
- 3-17-09 2 section INTAKE (99-100 28,560cfm) (20.8-0-0) LOB (0,480cfm) (20.8-0-0) CS 31292
- 3-17-09 Return Air Reading At 30BK mouth of East Return (32,500cfm) (20.8-0-0)
- 3-17-09 Return Air Reading At 30BK mouth of North Return (67,824cfm) (20.8-0-0)
- 3-17-09 Return Air Reading At 31 BK mouth of North Return (71,931cfm) (20.8-0-0)
- 3-18-09 Old NORTH MAINS Return 86BK (15,990cfm) (20.8 0.55^{ch}-0) CS 31292
- 3-18-09 Old NORTH MAIN Dpp (2,320cfm) (0.45^{ch} 0-20.8) CS 31292
- 3-18-09 Return OFF OF 1 section (23,874cfm) (20.8-0.35^{ch}-0) CS 31292
- 3-18-09 INTAKE 1 SECTION 1&2 BK (39,650cfm) (20.8-0-0) CS 31292
- 3-19-09 INTAKE split #2 ENTRY 131BK (37,700cfm) (20.8-0-0) CS 31292
- 3-19-09 INTAKE AIR Reading MAIN INTAKE 66BK (260,320cfm) (20.8-0-0) CS 31292
- 3-20-09 Old MAIN INTAKE outside 65BK (309,060cfm) (20.8-0-0) CS 31292
- 3-20-09 Return Eunice punchout (101,215cfm) (20.8-0-0) CS 31292
- 3-20-09 INTAKE split Eunice punchout (10,620cfm) (20.8-0-0) CS 31292
- 3-20-09 #2 Section Return At 132BK mouth of North MAINS (72,624cfm) (20.8-0-0)

Signature [Signature] Mine Foreman

Certificate No. _____

Superintendent of Company _____

[Signature]

Air Way Travels

- 3-16-09 WALKED Right Return ^{LBB} FROM ^{FROM} Ellie's Head to 3BK LBB CS 31292
- 3-16-09 WALKED Lt Return LBB FROM 3 Head LBB + 7 BK LBB CS 31292
- 3-16-09 WALKED Intake LBB FROM 5 Ellie's Head to 3 Head LBB CS 31292
- 3-16-09 Intake split FROM 5 BK LBB to Airlock door CS 31292
- 3-16-09 Traveled Intake (3 section) from fan to feeder on section GEM 31688
- 3-16-09 Traveled ~~LT~~ RTM. from 3 section to LBB Portal GEM 31688
- 3-17-09 Traveled Return FROM 5 BK to 85 BK N MAINS CS 31292
- 3-17-09 Traveled Return, 2 section FROM MOUTH TO FACE CS 31292
- 3-17-09 Traveled Intake 2 section FROM FACE to 5 BK N. MAINS CS 31292
- 3-17-09 Traveled East Return from Punchout Along the Seals to 30BK mouth of East Return (HT)
- 3-17-09 Traveled North Return from 36BK to Outside LBB #1 Portal (HT)
- 3-18-09 Traveled old NORTH MAINS Return 85BK across Faces + down Old Intake ON NORTH MAINS. CS 31292
- 3-18-09 Traveled 1 section Return FROM MOUTH TO FACE CS 31292
- 3-18-09 Traveled Intake OFF OF 1 section FROM FACE to MOUTH of section CS 31292
- 3-19-09 Traveled Intake Air split FROM 75BK to 131 BK #2 Entry CS 31292
- 3-19-09 Traveled Intake FROM 5 BK to old Intake 66 BK CS 31292
- 3-19-09 Traveled MAIN Return FROM 132 BK to 37 BK (HT)
- 3-20-09 Traveled OLD MAIN Intake FROM Airlock door to 65 BK CS 31292
- 3-20-09 Traveled Return FROM 5 BK to Eunice punchout CS 31292
- 3-20-09 Traveled Intake split FROM 4 North Head to punchout CS 31292
- 3-20-09 Traveled #2 Section Return from 75BK to 3BK mouth of Return (HT)

3-27-09 Cody Irvin & Jim Dwyer tumbled 2nd escapeway from Sky Walk to outside. Jim Dwyer 32261

Signature

Mine Foreman

Certificate No.

Superintendent of Company

Date	EP	CH ₄	O ₂	CO	Cfm	Direction of Air	Signature	Certification #
3-23-09	1	0	20.8	0	1260	To EP59	C. Seunk	31292
3-23-09	4	0	20.8	0	1540	" "	C. Seunk	31292
3-23-09	7	0	20.8	0	7945	" "	C. Seunk	31292
3-23-09	DPPB	0	20.8	0	14,025	" "	C. Seunk	31292
3-23-09	52	0	20.8	0	19,591	" "	C. Seunk	31292
3-23-09	53	0	20.8	0	2229	" "	C. Seunk	31292
3-23-09	54	0	20.8	0	15,589	" "	C. Seunk	31292
3-23-09	58	0	20.8	0	45,936	" "	C. Seunk	31292
3-23-09	59	0	20.8	0	96,300	To outside	C. Seunk	31292

Portal Readings

LBB Return At Outside Portal #4 from EP's 108, 115 cfm

#1 Section Return At Eunice Portal 117,406 cfm

East Return Portals

3-24-09 #1 Portal (261,190 cfm)

3-24-09 #2 Portal (movement)

3-24-09 #3 Portal (158,445 cfm)

3-24-09 #4 Portal (95,540 cfm)

Total: 280,175 cfm

South Return Portals

3-24-09 #1 Portal (49,950 cfm)

3-24-09 #2 Portal (15,345 cfm)

3-24-09 #3 Portal (27,824 cfm)

Total: 93,119 cfm

North Return Portals

3-24-09 #1 Portal (140,032 cfm)

#2 Portal (41,310 cfm)

#3 Portal (11,740 cfm)

Total: 193,082

North Intake Portals

#4 Portal (250,940 cfm)

#5 Entry (133,380 cfm)

#6 Entry (113,460 cfm)

Total: 497,780 cfm

South Intake Portals

3-24-09 #4 Portal (124,135 cfm)

3-24-09 #5 Entry (110,240 cfm)

Total: 234,375 cfm

Hazardous Conditions

- 3-23-09 Lt Return LBR WATER AT 66-73 BK CS 31292
- 3-23-09 INTAKE LBR BAD TOP BROKEN TIMBERS CUTTING DOWN RIBS DANGEROUS OFF
OFF FROM 15 BK TO 27 BK CS 31292
- 3-25-09 RETURN 1 SECTION WATER AT 69 & 70 BK CS 31292
- 3-27-09 WATER IN RETURN AT ELLIS #1 BK & 2 BK CS 31292
- 3-27-09 WATER AT ELLIS PUNCHOUT RETURN SIDE CS 31292

Corrections From Week of 3-21-09:

Signature

J. May 37231
 Mine Foreman
Chad Cook 3700-08

Certificate No.

Superintendent of Company

Air Readings

- 3-23-09 Intake split Air Reading #1 Entry between 7 & 8 BK (36,100 cfm) (20.8-0-0) CS 31292
- 3-23-09 Rt Return LBB Air Reading At Reg (19,788 cfm) (20.8-0-0) CS 31292
- 3-23-09 Lt Return LBB Air Reading At Reg (24,180 cfm) (20.8-0-0) CS 31292
- 3-23-09 Intake LBB Air Reading At overcast (11,985 cfm) (20.8-0-0) CS 31292
- 3-24-09 Return N MAINS Air Reading At 84 BK (28,320 cfm) (20.8-0.50^{CHY}-0) CS 31292
- 3-24-09 Return 2 section Air Reading At 8 BK (34,370 cfm) (20.8-0.10^{CHY}-0) CS 31292
- 3-24-09 Intake 2 section Air Reading ^{1/2 MOD} (50,360 cfm) (20.8-0-0) CS 31292
- 3-24-09 Intake 2 section LBB (13,480 cfm) (20.8-0-0) CS 31292
- 3-24-09 Return Air At (R) mouth of 4 Section (30,736 cfm) (20.8-0-0)
- 3-24-09 Return Air Reading At 30 BK mouth of East Return (18,070 cfm) (20.8-0-0)
- 3-24-09 Return Air Reading At 30 BK mouth of North Return (72,144 cfm) (20.8-0-0)
- 3-24-09 Return Air Reading At 31 BK mouth of North Return (70,309 cfm) (20.8-0-0)
- 3-25-09 Return Air Reading 86 BK NORTH MAINS (28,730 cfm) (20.8-0.50^{CHY}-0) CS 31292
- 3-25-09 Air Reading Dpp NORTH MAIN (16,160 cfm) (20.8-0.30^{CHY}-0) CS 31292
- 3-25-09 Return Air Reading 1 sect At 7-8 BK (29,640 cfm) (20.8-0.30^{CHY}-0) CS 31292
- 3-25-09 1 section LBB Air Reading (13,420 cfm) (20.8-0-0) CS 31292
- 3-26-09 3 sections Traveled L Return some water but travelable (23,460) ^{CHY} (20.8-0-0) CS 31292
- 3-26-09 Old N MAINS Intake # 2 Entry (20,295 cfm) (20.8-0-0) CS 31292
- 3-26-09 Old MAIN Intake Air Reading At 66 BK (260,610 cfm) (20.8-0-0) CS 31292
- 3-26-09 #2 Section Return At 132 BK mouth of North MAINS (68,340 cfm) (20.8-0-0)
- 3-27-09 Return Air Reading At Ellis punchout (117,406 cfm) (20.8-0.20^{CHY}-0) CS 31292
- 3-27-09 Intake Air Reading At Ellis punchout (10,210 cfm) (20.8-0-0) CS 31292
- 3-27-09 Old LBB Intake Air Reading At mouth (231,300 cfm) (20.8-0-0) CS 31292

Signature

Mire Foreman

Certificate No.

Superintendent of Company

[Handwritten Signature]
89060-08

Air Way Travels

- 3-23-09 WALKED INTAKE split From 5BK LBB to Airlock outside CS 31292
- 3-23-09 WALKED RT Return From 3BK on LBB to Ellis 5 HEAD CS 31292
- 3-23-09 WALKED LT Return LBB From 78 BK to Opp on LBB CS 31292
- 3-23-09 WALKED INTAKE LBB From 3 Head LBB to 5BK AND 27 BK to Ellis head CS 31292
- 3-24-09 WALKED RETURN MAINS From 5BK to 85 BK CS 31292
- 3-24-09 WALKED Return 2 section From Mouth to FACE CS 31292
- 3-24-09 WALKED INTAKE 2 section From FACE to Mouth CS 31292
- 3-24-09 WALKED INTAKE From 81 BK to 5BK N MAINS CS 31292
- 3-24-09 TRAVELED East Return from Punchout along the seals to 30BK mouth of East Return (HT)
- 3-24-09 TRAVELED North Return from 36 BK to Outside UBB #1 Portal (HT)
- 3-25-09 TRAVELED N MAINS Return From 85 BK to FACE on 1 section CS 31292
- 3-25-09 TRAVELED 1 section INTAKE From FACE to 81 BK on TRACK CS 31292
- 3-25-09 TRAVELED INTAKE 4 section From FACE to Outside R. 70th 2023L
- 3-26-09 TRAVELED Old N MAINS INTAKE #2 ENTRY From 75 BK to 131 BK CS 31292
- 3-26-09 TRAVELED MAIN INTAKE From 5BK to Ellis split CS 31292
- 3-26-09 TRAVELED Old MAIN INTAKE From Ellis split to 66 BK CS 31292
- 3-26-09 TRAVELED #2 Section Return from 75 BK to mouth at 132 BK North MAINS (HT)
- 3-26-09 TRAVELED MAIN Return from 132 BK to 37 BK (HT)
- 3-27-09 TRAVELED Return Ellis from 5BK to punchout at Ellis CS 31292
- 3-27-09 TRAVELED INTAKE From Ellis punchout to Ellis split at mouth CS 31292
- 3-27-09 TRAVELED ^{Old} LBB INTAKE From Ellis split to 65 BK MAIN INTAKE CS 31292
- 3-27-09 TRAVELED Old MAIN INTAKE From 65 BK to Airlock doors CS 31292
- 3-28-09 TRAVELED intake from fan to 4 section Area
- 3-28-09 TRAVELED intake from fan to 3 section split Area

Signature

[Signature] 37221
Mire Foreman

Certificate No.

Superintendent of Company

[Signature] 35000

Date	EP	CH ₄	O ₂	CO	Cfm	Direction of Air	Signature	Certification #
3-30-09	1	0	20.8	0	1380	TO EP 59	C Sembo	31292
3-30-09	4	0	20.8	0	1606	" "	C Sembo	31292
3-30-09	7	0	20.8	0	9380	" "	C Sembo	31292
3-30-09	DAPD	0	20.8	0	13530	" "	C Sembo	31292
3-30-09	52	0	20.8	0	12019	" "	C Sembo	31292
3-30-09	53	0	20.8	0	2330	" "	C Sembo	31292
3-30-09	54	0	20.8	0	15,120	" "	C Sembo	31292
3-30-09	58	0	20.8	0	56,672	" "	C Sembo	31292
3-30-09	59	0	20.8	0	95,980	TO OUTSIDE	C Sembo	31292

Portal Readings

LBB Return At Outside Portal #4 from EPs
 #1 Section Return At Eunice Portal

East Return Portals

South Return Portals

North Return Portals

3-31-09 #1 Portal (25,110 cfm)	3-30-09 #1 Portal (50,320 cfm)	3-31-09 #1 Portal (40,162 cfm)
3-31-09 #2 Portal (7,560 cfm)	3-30-09 #2 Portal (19,872 cfm)	#2 Portal (24,380 cfm)
3-31-09 #3 Portal (147,105 cfm)	3-30-09 #3 Portal (38,352 cfm)	#3 Portal (13,210 cfm)
3-31-09 #4 Portal (94,350 cfm)		
Total: 274,125 cfm	Total: 108,544 cfm	Total: 17,210

North Intake Portals

South Intake Portals

#4 Portal (262,140 cfm)	3-30-09 #4 Portal (125,985 cfm)
#5 Entry (175,930 cfm)	3-30-09 #5 Entry (111,200 cfm)
#6 Entry (101,243 cfm)	
Total: 508,313	Total: 237,185 cfm

Hazardous Conditions

3-30-09 WATER AT 66.72 LT RETURN - 2 BB CS 31292

4-1-09 1 sect RETURN WATER AT 69.70 BK CS 31292

4-1-09 1 sect INTAKE STOPPING AT 43 BK needs repaired CS 31292

4-2-09 Traveled from #4 section from Feeder to Intake to the fan BB 37074

4-3-09 WATER IN RETURN AT 18.2 BK AT #11/5 HEAD RETURN CS 31292

Corrections From Week of 3-28-09:

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

[Signature] 39060-08

Air Readings

- 3-30-09 RT Ret LOB Air Reading At Regulator (23,400cfm) (20.8-0-0) CS31292
- 3-30-09 Intake LAB Air Reading At Overcast (12,155cfm) (20.8-0-0) CS31292
- 3-30-09 Lt Return LOB Air Reading At Regulator (16,224cfm) (20.8-0-0) CS31292
- 3-30-09 Intake split Air Reading in #1 Between 789BK (40,180) (20.8-0-0) CS31292
- 3-31-09 N MAINS Return Air Reading At 84BK (21,158cfm) (20.8-0.55^{ch}-0) CS31292
- 3-31-09 2 section Return Air Reading At #8BK (39,186cfm) (20.8-0.10^{ch}-0) CS31292
- 3-31-09 2 section Intake LOB Air Reading (12,430cfm) (20.8-0-0) CS31292
- 3-31-09 Return Air Reading At 30BK mouth of East Return (15,860cfm) (20.8-0-0) HT
- 3-31-09 Return Air Reading At 30BK mouth of North Return (71,712cfm) (20.8-0-0) HT
- 3-31-09 Return Air Reading At 31BK mouth of North Return (71,359cfm) (20.8-0-0) HT
- 4-1-09 N MAINS Dpp (14,200cfm) (20.8-0.55^{ch}-0) CS 31292
- 4-1-09 1 sect Return Air Reading At 7BK (20,300cfm) (20.8-0.55^{ch}-0) CS31292
- 4-1-09 1 sect LOB (14,310cfm) (20.8-0-0) CS31292
- 4-1-09 #2 Section Return At 132BK mouth of North MAINS (72,828cfm) (20.8-0-0) HT
- 4-2-09 OH #2 Entry N MAINS (26,199cfm) (20.87⁰²-0-0) CS31292
- 4-2-09 MAIN Intake Intake split 65BK (260,310cfm) (20.87⁰²-0-0) CS31292
- 4-3-09 Air Reading At Ellis punchout Return (130,620cfm) (20.8-0.25^{ch}-0) CS
- 4-3-09 Ellis Intake Air Reading (10,460cfm) (20.8-0-0) CS31292

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

[Signature] 3906008

Air Way Travels

- 3-30-09 TRAVELED Rt Return LBB FROM 87BK TO 3 BK LBB CS31292
- 3-30-09 TRAVELED Intake LBB FROM 3 Head LBB TO 87BK CS31292
- 3-30-09 TRAVELED Lt Return LBB FROM DPP TO 78BK CS31292
- 3-30-09 TRAVELED Intake split FROM SBL LBB TO AIRLOCK OUTSIDE CS31292
- 3-31-09 TRAVELED N MAINS RETURN FROM SBK TO 85BK CS31292
- 3-31-09 TRAVELED 2 section Return FROM MOUTH TO FACE CS31292
- 3-31-09 TRAVELED Intake 2 sect FROM FACE TO MOUTH CS31292
- 3-31-09 TRAVELED Intake FROM 81BK N MAINS TO SBK N. MAIN CS31292
- 3-31-09 TRAVELED EAST Return FROM PUNCHOUT ALONG THE SEAK TO 30BK MOUTH OF EAST RETURN (HT)
- 3-31-09 TRAVELED North Return FROM 36BK TO OUTSIDE LBB #1 FORTH (HT)
- 4-1-09 TRAVELED N MAINS RETURN FROM 85 BK ACROSS/FACES AND DOWN Lt RETURN TO 1 sect RETURN CS31292
- 4-1-09 TRAVELED 1 sect RETURN FROM MOUTH TO FACE CS31292
- 4-1-09 TRAVELED 1 sect Intake FROM FACE TO 81BK CS31292
- 4-2-09 TRAVELED Old Nmain #2 ENTRY FROM 75BK TO 131BK CS31292
- 4-2-09 TRAVELED MAIN Intake FROM SBK TO ELLIS split CS31292
- 4-2-09 TRAVELED MAIN Intake AT Intake split LBB TO 66BK CS31292
- 4-2-09 TRAVELED #2 Section Return FROM 75BK TO MOUTH AT 132 BK NORTH MAINS (HT)
- 4-2-09 TRAVELED Main Return FROM 132BK TO 37BK (HT)
- 4-3-09 TRAVELED Return FROM SBK TO ELLIS punchout CS31292
- 4-3-09 TRAVELED ELLIS Intake FROM punchout TO ELLIS split CS31292
- 4-3-09 TRAVELED LBB Intake FROM ELLIS split TO MAIN Intake @ SBK CS31292
- 4-3-09 TRAVELED Old MAIN Intake FROM 69BK TO AIRLOCK OUTSIDE CS31292
- 4-1-09 TRAVELED Left Return FROM OUTSIDE TO #3 section BB 1122-A BB
- 4-1-09 TRAVELED Right Return FROM #3 section TO east mains punchout 1122-A
- 4-1-09 TRAVELED FROM #3 section intake TO OUTSIDE AT Fan. BB 1122-A

Signature M. May 37212

Mined Foreman

Certificate No.

Superintendent of Company

Shelby Cook 3906000

Date	EP	CH ₄	O ₂	CO	Cfm	Direction of Air	Signature	Certification #
4-6-09	1	0	20.8	0	1320	To EP 59	C. Jank	31292
4-6-09	4	0	20.8	0	1495	" "	C. Jank	31292
4-6-09	7	0	20.8	0	7875	" "	C. Jank	31292
4-6-09	DPR	0	20.8	0	13,475	" "	C. Jank	31292
4-6-09	52	0	20.8	0	16,588	" "	C. Jank	31292
4-6-09	53	0	20.8	0	2,230	" "	C. Jank	31292
4-6-09	54	0	20.8	0	18,928	" "	C. Jank	31292
4-6-09	58	0	20.8	0	44,968	" "	C. Jank	31292
4-6-09	59	0	20.8	0	96,800	to outside	C. Jank	31292
4-6-09	60	0%	20.8	10	111,000	To outside	Jmy	37222

Portal Readings

<BB Return At Outside Portal #4 from EP's: (195,694 cfm)
 #1 Section Return At Eunice Portal: (101,950 cfm)

East Return Portals		South Return Portals		North Return Portals	
4-7-09 #1 Portal (45,360 cfm)		4-6-09 #1 Portal (24,790 cfm)		4-7-09 #1 Portal (140,551 cfm)	
4-7-09 #2 Portal (77,868 cfm)		4-6-09 #2 Portal (movement)		#2 Portal (33,170 cfm)	
4-7-09 #3 Portal (123,165 cfm)		4-6-09 #3 Portal (21,620 cfm)		#3 Portal (1,690 cfm)	
4-7-09 #4 Portal (85,000 cfm)		Total: 46,410 cfm		Total: (185,371 cfm)	
Total: 331,393 cfm					

North Intake Portals		South Intake Portals	
#4 Portal (96,924 cfm)		4-6-09 #4 Portal (127,650 cfm)	
#5 Entry (142,000 cfm)		4-6-09 #5 Entry (112,320 cfm)	
#6 Entry (255,200 cfm)		Total: 239,970 cfm	
Total: (495,024 cfm)			

Jmy 37222

Hazardous Conditions

- 4-7-09 North Return: Water Accumulating Between 36 & 38 BK's Main Return Travelway Blocked
- 4-7-09 Curtain needs hung in At Place That is hole That is 10' deep At 69 BK Return
- 2 section CS31292 (Curtain Hung)
- 4-7-09 Return on 2 section needs dusted from face to 79 BK CS31292
- 4-8-09 1 section Return water at 69 & 70 and water at 84 & 85 CS31292
- 4-8-09 1 section Return has stopping at 87 needs repaired CS31292
- 4-8-09 1 section Intake Intake phone not working at time I checked CS31292
- 4-9-09 Water at #8 BK on LBB Intake out to Ellis CS31292
- 4-9-09 Water at 182 BK in Ellis Return across from #5 Ellis Head CS31292

- Corrections From Week of 4-4-09: 4-7-09 steps were put at both sides of overcast 2
- 4-8-09 Intake phone working CS31292
 - 4-8-09 Water is being pumped between 36 & 38 BK's Main Return
 - 4-9-09 Plastered stopping at 37 BK Ellis Intake that was leaking

Ptd. CS31292

Signature J May 3 2009

Mine Foreman

Certificate No.

Superintendent of Company

Air Readings

- 4-6-09 Rt Return LBB Air Reading At Reg (16,656 cfm) (20.8-0-0) CS 31292
- 4-6-09 Intake LBB Air Reading At Overcast (11,645 cfm) (20.8-0-0) CS 31292
- 4-6-09 Lt Return LBB Air Reading At Reg (16,725 cfm) (20.8-0-0) CS 31292
- 4-6-09 Intake Split Air Reading #1 Entry 770 BK (35,700 cfm) (20.8-0-0) CS 31292
- 4-7-09 Return Air Reading At 30BK mouth of East Return (32,500 cfm) (20.8-0-0)
- 4-7-09 Return Air Reading At 30BK mouth of North Return (73,008 cfm) (20.8-0-0)
- 4-7-09 Return Air Reading At 31BK mouth of North Return (74,316 cfm) (20.8-0-0)
- 4-7-09 Return Air Reading At 87BK North Mains Return (34,080 cfm) (20.8-0.55^{ch}-0) CS 31292
- 4-7-09 Return Air Reading At #8BK 2 section (45,360 cfm) (20.8-0.20^g-0) CS 31292
- 4-7-09 Intake Air Reading At LBB 2 sect (15,561 cfm) (20.8-0-0) CS 31292
- 4-7-09 3 section Traveled outside to 3 section in intake 1/2 m, (100% - 0.20% 100%)
- 4-7-09 3 section Traveled Rt Return at CP Bear (South punchout) (105,800 cfm)
- 4-7-09 3 section Traveled Lt Return from section to mouth & from mouth to outside (47,520 cfm) ch 4.0% - 0.20% 10.0%
- 4-8-09 NMAINS Dpp (18,560 cfm) (20.8-0.55^{ch}-0) CS 31292
- 4-8-09 1 Section Return Air Reading 770 BK (30,221 cfm) (20.8-0.55^{ch}-0) CS 31292
- 4-8-09 1 Section Air Reading LBB (11,210 cfm) (20.8-0.35^{ch}-0) CS 31292
- 4-8-09 #2 Section Return At 132BK mouth of North Mains (75,582 cfm) (20.8-0-0)
- 4-9-09 Air Reading in Return At Ellis punchout (101,850 cfm) (20.8-0.35^{ch}-0) CS 31292
- 4-9-09 Air Reading ON Intake At Drift (10,320 cfm) (20.8-0-0) CS 31292
- 4-9-09 Air Reading At 370-4 BK LBB Intake (177,800 cfm) (20.8-0-0) CS 31292
- 4-9-09 Air Reading At 65 BK (300,860 cfm) (20.8-0-0) CS 31292

Signature

J. Man
Mine Foreman

Certificate No.

Superintendent of Company

Air Way Travels

- 4-6-09 Traveled Rt Return ^{LBB} From 87BK TO 3BK LBB CS 31292
- 4-6-09 Traveled INTAKE LBB From 3/HEAD LBB TO 87BK LBB CS 31292
- 4-6-09 Traveled Lt Return LBB From 76 BK LBB TO 3/HEAD LBB CS 31292
- 4-6-09 Traveled INTAKE split From side TRACK 5BK LBB TO Airlock outside CS 31292
- 4-7-09 Traveled East Return from Punchout along the Seals to 30BK mouth of East Return (HT)
- 4-7-09 Traveled North Return from 36BK to Outside LBB #1 Portal (HT)
- 4-7-09 Traveled Return N. in 5BK to 85BK CS 31292
- 4-7-09 Traveled Return on 2 Section From mouth to Face CS 31292
- 4-7-09 Traveled Intake on 2 Section From Face to 85BK N MAINS CS 31292
- 4-8-09 Traveled N MAINS Return From 85BK Across Faces AND down Return to Dec ^{CS 31292}
- 4-8-09 Traveled 1 Section Return From mouth to Face CS 31292
- 4-8-09 Traveled 1 section INTAKE From Face to 81BK AT mouth CS 31292
- 4-9-09 Traveled primary Escapeway From 5BK TO Ellis split CS 31292
- 4-9-09 Traveled Return From 5BK TO punchout AT Ellis CS 31292
- 4-9-09 Traveled INTAKE From Ellis punchout TO Ellis split CS 31292
- 4-9-09 Traveled INTAKE LBB From Ellis split to 65BK MAIN INTAKE CS 31292
- 4-9-09 Traveled MAIN INTAKE From 65BK TO Airlock outside CS 31292
- 4-9-09 Traveled #2 Section Return from 75BK to mouth AT 132BK North MAINS (HT)
- 4-9-09 Traveled MAIN Return from 132BK to 37BK (HT)
- 4-9-09 Traveled Intake from #4 section to outside & Haul.
- 4-10-09 Traveled #2 & #3 Entries That are not punched out at the Ellis Punchout (AC 35000)
- 4-14-09 Traveled #1 section Rt Return from mouth to section with Bill Baine. 3222-00
- 4-14-09 Traveled #1 section intake from section to 60 Brk

Signature

[Signature] 3722

Mine Foreman

Certificate No.

Superintendent of Company

Date	EP	CH ₄	O ₂	CO	Cfm	Direction of Air	Signature	Certification #
4-13-09	1	0	20.8	0	3058	To EP 59	C. Semke	31292
4-13-09	4	0	20.8	0	1537	"	C. Semke	31292
4-13-09	7	0	20.8	0	8365	"	C. Semke	31292
4-13-09	DPPD	0	20.8	0	19,800	"	C. Semke	31292
4-13-09	52	0	20.8	0	18,161	"	C. Semke	31292
4-13-09	53	0	20.8	0	1,115	"	C. Semke	31292
4-13-09	54	0	20.8	0	16,374	"	C. Semke	31292
4-13-09	58	0	20.8	0	46,552	"	C. Semke	31292
4-13-09	59	0	20.8	0	95,152	To outside	C. Semke	31292
4-14-09	60	0	20.8	0	10820	To outside	J. J.	30222

Portal Readings

LBB Return At Outside Portal #4 from EP's: (113,932 cfm)

#1 Section Return At EUNICE Portal: (97,865 cfm)

East Return Portals
 4-14-09 #1 Portal (39,150 cfm)
 4-14-09 #2 Portal (65,124 cfm)
 4-14-09 #3 Portal (123,480 cfm)
 4-14-09 #4 Portal (81,090 cfm)
 Total: 308,844 cfm

South Return Portals
 4-13-09 #1 Portal (39,960 cfm)
 4-13-09 #2 Portal (6,182 cfm)
 4-13-09 #3 Portal (29,704 cfm)
 Total: 75,846 cfm

North Return Portals
 4-14-09 #1 Portal (124,804 cfm)
 #2 Portal (17,550 cfm)
 #3 Portal (21,892 cfm)
 Total: (164,246 cfm)

North Intake Portals
 #4 Portal (108,388 cfm)
 #5 Entry (116,600 cfm)
 #6 Entry (331,000 cfm)
 Total: 555,988 cfm

South Intake Portals
 4-13-09 #4 Portal (128,390 cfm)
 4-13-09 #5 Entry (111,200 cfm)
 Total: 239,590 cfm

Hazardous Conditions

- 4-13-09 WATER IN Lt RETURN LBB AT 66-73 BK CS 31292
- 4-14-09 2 section RETURN STOPPINGS Need REPAIRED 104-105-106 CS 31292
- 4-14-09 2 section INTAKE STOPPING Needs REPAIRED AT 107 AND STOPPING Needs TO FINISH PLASTERING 50 BK INTAKE CS 31292
- 4-14-09 STEPS AT OVERCAST section side HAND RAIL MISSING CS 31292
- 4-14-09 STEPS ON OTHER SIDE OF OVERCAST HAND RAIL Needs REPAIRED CS 31292
- 4-14-09 Waterhole 69-70 BK & 84-85 BK #1 section May (37222)
- 4-15-09 WATER AT FAN (FOR SOUTH SIDE OF MINES) Needs PUMPED (HT)
- 4-16-09 WATER IN INTAKE AT 75 BK AND 2 BKS FROM 4 NORTH HEAD INTAKE CS 31292
- 4-17-09 WATER AT 102 BK Ellis RETURN AT 15 Ellis HEAD CS 31292
- 4-17-09 WATER AT #8 BK LBB INTAKE CS 31292

Corrections From Week of 4-11-09: Worked on INTAKE STOPPINGs
 going OUT Ellis Formed 70R & STOPPINGs
 Repaired stopping at 102BK Intake #2 section (AL)
 Repaired stopping at 104, 105, 106 Return 2 section (AL)
 Set KVA & Set pump on #1 section 84-85

Signature

May
Mine Foreman

37222

Certificate No.

Superintendent of Company

John Cook 306008

Air Readings

4-13-09 Rt Return LBB Air Reading At Regulator (20,028 cfm) (20.8-0-0) CS31292
 4-13-09 Intake LBB Air Reading At Overcast (11,560 cfm) (20.8-0-0) CS31292
 4-13-09 Lt Return LBB Air Reading At Regulator (22,425) (20.8-0-0) CS31292
 4-13-09 Air Reading in #1 Entry Between 7 & 8 BK (40,150 cfm) (20.8-0-0) CS31292
 4-13-09 Projected punchout Air movement (20.8-0-0) CS31292
 4-14-09 N. MAINS Return Air Reading At 84 BK (36,176 cfm) (20.8-0.60^{ch}-0) CS31292
 4-14-09 Air Reading 2 section Return At #8 BK (38,809 cfm) (20.8-0.25^{ch}-0) CS31292
 4-14-09 Air Reading 2 section LBB (12,120 cfm) (20.8-0.05^{ch}-0) CS31292
 4-14-09 Return Air Reading At 30 BK mouth of East Return (24,310 cfm) (20.8-0-0)
 4-14-09 Return Air Reading At 30 BK mouth of North Return (64,800 cfm) (20.8-0-0)
 4-14-09 Return Air Reading At 31 BK mouth of North Return (65,826 cfm) (20.8-0-0)
 4-15-09 #2 Section Return At 132 BK mouth of North Mains (73,848 cfm) (20.8-0-0)
 4-15-09 Air Reading LBB (18,460 cfm) N MAINS (Return 34,620 cfm) HW
 4-15-09 Air Reading 1 sect Return (27,620 cfm) GM 37222
 4-15-09 Air Reading 1 sect LBB (12,210 cfm) (20.8-0-0) GM 37222
 4-16-09 Air Reading At 131 BK N. MAINS (23,739 cfm) (20.8-0-0) CS31292
 4-16-09 Air Reading At 66 BK Intake (158,100 cfm) (20.8-0-0) CS31292
 4-17-09 Air Reading At Return punchout (97,865 cfm) (20.8-0.25^{ch}-0) CS31292
 4-17-09 Projected punchouts At 2 Faces Air movement (20.8-0-0) CS31292
 4-17-09 Air Reading At Ellis Intake (11,500 cfm) (20.8-0-0) CS31292
 4-17-09 Air Reading At 21 BK Intake split (134,824 cfm) (20.8-0-0) CS31292

Signature



Mine Foreman

Certificate No.

Superintendent of Company

Air Way Travels

- 4-14-09 Return LBB WALKED FROM 87 BK LBB TO 3 BK LBB CS 31292
- 4-14-09 INTAKE LBB WALKED FROM 3 HEAD LBB TO 87 BK LBB CS 31292
- 4-14-09 LT Return LBB TRAVELED FROM 79 BK TO 3 HEAD LBB CS 31292
- 4-14-09 TRAVELED INTAKE split FROM 5 BK LBB TO AIRLOCK OUTSIDE CS 31292
- 4-14-09 Checked the 2 Projected punchouts CS 31292
- 4-14-09 TRAVELED N MAINS RETURN FROM 5 BK TO 85 BK CS 31292
- 4-14-09 TRAVELED 2 section RETURN FROM MOUTH TO FACE CS 31292
- 4-14-09 TRAVELED 2 section INTAKE FROM FACE TO MOUTH OF SECTION CS 31292
- 4-14-09 TRAVELED East RETURN FROM PUNCHOUT ALONG THE SEALS TO 30 BK MOUTH OF EAST RETURN (HT)
- 4-14-09 TRAVELED North RETURN FROM 36 BK TO OUTSIDE UBB #1 PORTAL (HT)
- 4-14-09 TRAVELED outside TO 3 section in Left Return *May 37222*
- 4-14-09 TRAVELED from section 3 Rt Return to punchout *May 37222*
- 4-15-09 TRAVELED #3 SECTION INTAKE FROM FAN TO 3 SECTION (HT)
- 4-15-09 TRAVELED N MAINS RETURN FROM 85 BK AROUND FACES TO THE MOUTH OF RETURN
- 4-15-09 TRAVELED 1/2 sect RETURN FROM MOUTH TO FACE GM 37222
- 4-15-09 TRAVELED 1/2 sect INTAKE FROM FACE TO MOUTH GM 37222
- 4-16-09 TRAVELED N MAINS RETURN FROM 75 BK TO 131 BK #2 ENTRY CS 31292
- 4-16-09 TRAVELED INTAKE FROM 5 BY TO ELLIS split CS 31292
- 4-16-09 TRAVELED MAIN INTAKE FROM ELLIS split TO 66 BK CS 31292
- 4-16-09 TRAVELED Main Intake From 4 section to outside. *Chadman 1121-A*
- 4-17-09 TRAVELED RETURN FROM 5 BK TO EUNICE PORTAL CS 31292
- 4-17-09 TRAVELED PROJECTED 2 punchout AT ELLIS. CS 31292
- 4-17-09 TRAVELED ELLIS INTAKE FROM PUNCHOUT TO ELLIS split CS 31292
- 4-17-09 TRAVELED LBB INTAKE split FROM ELLIS split TO 65 BK MAIN INTAKE CS 31292
- 4-17-09 TRAVELED MAIN INTAKE FROM 65 BK TO AIRLOCK OUTSIDE CS 31292
- 4-17-09 TRAVELED RETURN FROM 4 SECTION TO OUTSIDE R.F. 28236
- 4-16-09 TRAVELED Neutral Entrance 4 Section to E MAINS THROUGH OUTSIDE *May 37222*
- 4-16-09 TRAVELED #2 SECTION RETURN FROM 75 BK TO MOUTH AT 132 BK NORTH MAINS (HT)
- 4-16-09 TRAVELED MAIN RETURN FROM 132 BK TO 37 BK (HT)

Signature

AJ May

Mine Foreman

37222

Certificate No.

Superintendent of Company

Date	EP	CH ₄	O ₂	CO	Cfm	Direction of Air	Signature	Certification #
4-20-09	1	0	20.8	0	16,32	TO EP 59	C. Semel	31292
4-20-09	4	0	20.8	0	17,32	" "	C. Semel	31292
4-20-09	7	0	20.8	0	7,420	" "	C. Semel	31292
4-20-09	DPPR	0	20.8	0	14,190	" "	C. Semel	31292
4-20-09	52	0	20.8	0	15,301	" "	C. Semel	31292
4-20-09	53	0	20.8	0	18,300	" "	C. Semel	31292
4-20-09	54	0	20.8	0	15,984	" "	C. Semel	31292
4-20-09	58	0	20.8	0	62,216	" "	C. Semel	31292
4-20-09	59	0	20.8	0	120,600	TO OUTSIDE	C. Semel	31292
	60							

Portal Readings

ZBB Return At Outside Portal #4 from EP's : (136,775 cfm)
 #1 Section Return At EUNICE Portal : (87,945 cfm)

East Return Portals	South Return Portals	North Return Portals
4-21-09 #1 Portal (37,350 cfm)	4-20-09 #1 Portal (46,990 cfm)	4-21-09 #1 Portal (118,843 cfm)
4-21-09 #2 Portal (60,588 cfm)	4-20-09 #2 Portal (7,507 cfm)	#2 Portal (22,176 cfm)
4-21-09 #3 Portal (109,620 cfm)	4-20-09 #3 Portal (24,064 cfm)	#3 Portal (17,925 cfm)
4-21-09 #4 Portal (75,565 cfm)	Total: 78,561 cfm	Total: (158,944 cfm)
Total: 283,123 cfm		

North Intake Portals	South Intake Portals
#4 Portal (95,452 cfm)	#4 Portal (129,130 cfm)
#5 Entry (146,300 cfm)	#5 Entry (112,800 cfm)
#6 Entry (264,400 cfm)	Total: 241,930 cfm
Total: (506,152 cfm)	

Hazardous Conditions

- 4-20-09 WATER AT 66BK - 73BK LBB LT RETURN CS 31292
- 4-20-09 WATER AT 75BK RT RETURN LBB CS 31292
- 4-21-09 2 section INTAKE STOPPING AT 50BK Needs to be finished plastering CS 31292
- 4-22-09 1 section RETURN WATER AT 84-85BK AND 69+70BK CS 31292
- 4-22-09 WATER AT FAN (for South Side of MINES) Needs pumped (AT)
- 4-23-09 WATER IN INTAKE 75BK-69BK-68BK N. MAINS CS 31292
- 4-24-09 WATER IN FILL RETURN AT 1+2BK AT FILL'S SPREAD CS 31292

Corrections From Week of 4-18-09:

Air Readings

- 4-20-09 Rt Return Air Reading At Regulator (17,172 cfm) (20.8-0.0) CS 31292
- 4-20-09 Intake Air Reading At Overcast (10,115 cfm) (20.8-0.0) CS 31292
- 4-20-09 Lt Return Air Reading At Regulator (22,477 cfm) (20.8-0.0)
- 4-20-09 Intake split Air Reading #1 Entry Between 607 BK (31,080 cfm) (20.8-0.0)
- 4-21-09 Return Air Reading At 84 BK N MAINS (32,660 cfm) (20.8-0.60%^{ch}-0.0)
- 4-21-09 Return Air Reading At #8 BK 2 sect Return (33,642 cfm) (20.8-0.20%^{ch}-0.0)
- 4-21-09 Intake Air Reading LOB 2 section (9,262 cfm) (20.8-0.0) CS 31292
- 4-21-09 Return Air Reading At 30 BK mouth of East Return (20,540 cfm) (20.8-0.0)
- 4-21-09 Return Air Reading At 30 BK mouth of North Return (66,096 cfm) (20.8-0.0)
- 4-21-09 Return Air Reading At 31 BK mouth of North Return (66,493 cfm) (20.8-0.0)
- 4-22-09 Air Reading N. Main Dpp (12,000 cfm) (20.8-0.40%^{ch}-0) CS 31292
- 4-22-09 Air Reading Return 1 section #7 BK (24,624 cfm) (20.8^{ch}-0.35-0) CS 31292
- 4-22-09 Air Reading 1 section LOB (9,780 cfm) (20.8-0.0) CS 31292
- 4-23-09 Air Reading #2 Entry At 131 BK N MAINS (28,413 cfm) (20.8-0.0) CS 31292
- 4-23-09 Air Reading At 66 BK MAIN Intake (232,460 cfm) (20.8-0.0) CS 31292
- 4-24-09 Air Reading At Ellis ^{Return} Punchout (84,945 cfm) (20.8-0.25%^{ch}-0) CS 31292
- 4-24-09 Air Reading At Ellis Intake (9,200 cfm) (20.8-0.0) CS 31292
- 4-24-09 Protected Punchout Entries 2 of them Air Movement (20.8-0.0) CS 31292
- 4-24-09 LBB Intake split (202,58 cfm) (20.8-0.0) CS 31292

Signature

Mine Foreman

Certificate No.

Superintendent of Company

[Handwritten Signature]

Rick J. [unclear]
2872

Air Way Travels

TRAVELED

- 4-20-09 Rt Return LBB From 87BK to #3BK LBB CS 31292
- 4-20-09 TRAVELED INTAKE LBB FROM 87BK TO 3 BUTHEAD ON LBB CS 31292
- 4-20-09 TRAVELED Lt Return ON LBB FROM 79BK TO 3 BUTHEAD LBB CS 31292
- 4-20-09 TRAVELED INTAKE split FROM 5 BK TO AIRLOCK OUTSIDE CS 31292
- 4-21-09 TRAVELED Neutral Entry From 4 Section To E MAINS then To outside HW 276
- 4-21-09 Went up 4 sections Intake to sprud 578. checked entry that was above in 20' and wrote up by MSHA. Wkly exam HW 276LL
- 4-21-09 WALKED N. MAINS RETURN FROM 5 BK TO 55 BK N. MAINS CS 31292
- 4-21-09 WALKED RETURN ON 2 section FROM MOUTH TO FACE CS 31292
- 4-21-09 WALKED INTAKE FROM 2 section FACE TO 5 BK N. MAINS CS 31292
- 4-21-09 TRAVELED East Return from Punchout along the Seals to 30BK mouth of East Return (HT)
- 4-21-09 TRAVELED North Return from 36BK to Outside UBB #1 Portal (HT)
- 4-21-09 Traveled 3 section L-Return around head end ch4-0%, 02-20%, 00-0% 37222
- 4-22-09 TRAVELED RETURN N MAINS FROM 85 BK TO MOUTH OF 1 sect Return CS 31292
- 4-22-09 TRAVELED RETURN ON 1 section FROM MOUTH TO FACE CS 31292
- 4-22-09 TRAVELED INTAKE ON 1 section FROM FACE TO 81 BK NM CS 31292
- 4-22-09 TRAVELED #3 Section Intake from FAN to Section (HT)
- 4-23-09 TRAVELED #2 ENTRY INTAKE FROM 75 BK N. MAINS TO 131 BK N MAINS CS 31292
- 4-23-09 TRAVELED FROM 5 BK INTAKE TO INTAKE split AT Ellis CS 31292
- 4-23-09 TRAVELED FROM INTAKE split AT Ellis 67BK TO 66 BK MAIN INTAKE CS 31292
- 4-23-09 TRAVELED #2 Section Return from 75 BK to 132BK mouth of North MAINS (HT)
- 4-23-09 TRAVELED MAIN Return from 132BK to 37BK (HT)
- 4-23-09 Traveled 3 section Rt Return & Left Return HW ch4-0%, 02-20%
- 4-24-09 TRAVELED primary escape route from section to outside at V. VENSE 37222
- 4-24-09 TRAVELED RETURN FROM 5 BK N MAINS TO Ellis punchout. CS 31292
- 4-24-09 TRAVELED Ellis INTAKE FROM punchout to Ellis split CS 31292
- 4-24-09 TRAVELED 2 projected punchout ENTRIES CS 31292
- 4-24-09 TRAVELED LBB INTAKE split FROM Ellis split to 65 BK MAINLINE CS 31292
- 4-24-09 TRAVELED INTAKE FROM 65 BK N. MAINS TO AIRLOCK OUTSIDE CS 31292

Signature

Mine Foreman

Certificate No.

Superintendent of Company

[Handwritten Signature]
 30220
 Rick J. [unclear] 30236

Date	EP	CH ₄	O ₂	CO	Cfm	Direction of Air	Signature	Certification #
4-27-09	1	0	20.8	0	1560	TO EP 59	C Semke	31292
4-27-09	4	0	20.8	0	1293	" "	C Semke	31292
4-27-09	7	0	20.8	0	6825	" "	C Semke	31292
4-27-09	DPRR	0	20.8	0	11,825	" "	C Semke	31292
4-27-09	52	0	20.8	0	13868	" "	C Semke	31292
4-27-09	53	0	20.8	0	1950	" "	C Semke	31292
4-27-09	54	0	20.8	0	14,580	" "	C Semke	31292
4-27-09	58	0	20.8	0	57,200	" "	C Semke	31292
4-27-09	59	0	20.8	0	95870	TO OUTSIDE	C Semke	31292
4-30-09	60	0	20.8	0	14,012	To Outside #1 Portal	Harley Taylor	37002

Portal Readings

LBB Return At Outside Portal #4 from (EPS: 109, 101 CFM)
 #1 Section Return At EUNICE PORTAL: (63,630 CFM)

East Return Portals

4-28-09 #1 Portal (10,350 CFM)
 4-28-09 #2 Portal (16,308 CFM)
 4-28-09 #3 Portal (133,245 CFM)
 4-28-09 #4 Portal (81,855 CFM)
 Total: 241,758 CFM

South Return Portals

4-27-09 #1 Portal (55,870 CFM)
 4-27-09 #2 Portal (16,560 CFM)
 4-27-09 #3 Portal (28,952 CFM)
 Total: 101,382 CFM

North Return Portals

4-28-09 #1 Portal (128,044 CFM)
 #2 Portal (31,272 CFM)
 #3 Portal (24,740 CFM)
 Total: 184,056 CFM

North Intake Portals

#4 Portal (77,616 CFM)
 #5 Entry (155,700)
 #6 Entry (319,300 CFM)
 Total: (552,616 CFM)

South Intake Portals

4-29-09 #4 Portal (128,945 CFM)
 4-29-09 #5 Entry (121,280 CFM)
 Total: 250,225 CFM

Hazardous Conditions

- 4-27-09 WATER Lt Return LBB 63-75 BK CS 31292
- 4-27-09 WATER Rt Return 75 BK CS 31292
- 4-28-09 #50 Stopping on Intake on 2 sect needs plaster CS 31292
- 4-29-09 WATER ON Intake 2 sect 68-69-70 BK CS 31292
- 4-29-09 WATER AT 84 & 85 BK RETURN ON / section CS 31292
- 4-29-09 WATER IN RETURN ON / section AT 68-69-70 BK CS 31292
- 4-29-09 WATER IN RETURN ON / section AT 54-57 BK CS 31292
- 4-29-09 Stopping AT 73 BK on 1 sect belt Return side rushing out CS 31292
- 4-29-09 1 section Intake Belt structure in way of Life Line AT set off Double Doors CS 31292
- 4-29-09 WATER AT FAN (South Side of Mines) Needs pumped (HT)
- 4-29-09 WATER AT Last Stopping in the Left Return on #3 Section water Needs pumped (HT)
- 5-1-09 WATER IN Intake 75 BK & 73 BK N. MAINS CS 31292
- 5-1-09 Ellis Return AT 1 & 2 HAS WATER IN RETURN CS 31292
- 5-1-09 LBB Intake split WATER AT # 8 BK CS 31292

Corrections From Week of 4-25-09:

Plastered stopping #50 BK on Intake #2 section AC 33060-08

Signature D May 3 2009
Mine Foreman

Certificate No. _____

Superintendent of Company _____

Air Readings

- 4-27-09 Air Reading At Rt Return Reg (2,120cfm) (20.8-0-0) CS 31292
- 4-27-09 Air Reading At Lt Return LBB Reg (16,185cfm) (20.8-0-0) CS 31292
- 4-27-09 Air Reading At OVERCAST ON INTAKE FOR LBB (8,920cfm) (20.8-0-0) CS 31292
- 4-27-09 Air Reading Intake split 7-8 BK (32,210cfm) (20.8-0-0) CS 31292
- 4-28-09 Air Reading in Return At 8 BK N MAINS (33,938cfm) (20.8-0.55%^{ch}-0) CS 31292
- 4-28-09 Air Reading At #8 BK 2 sect Return (42,588cfm) (20.8-0.30%^{ch}-0) CS 31292
- 4-28-09 Air Reading At LBB (11,480cfm) (20.8-0-0) 2 section CS 31292
- 4-28-09 Return Air Reading At 30BK mouth of East Return (23,460cfm) (20.8-0-0)
- 4-28-09 Return Air Reading At 30BK mouth of North Return (19,444cfm) (20.8-0-0)
- 4-28-09 Return Air Reading At 31BK mouth of North Return (71,073cfm) (20.8-0-0)
- 4-29-09 Air Reading At Dpp N. MAINS (8,560cfm) (20.8-0.55%^{ch}-0) CS 31292
- 4-29-09 Air Reading At 7 & 8 BK Return For 1 sect (20,150cfm) (0.55%^{ch}-0) CS 31292
- 4-29-09 Air Reading 1 sect LBB (10,790cfm) (0.10%^{ch}-0) (20.8-0-0) CS 31292
- 4-30-09 #2 Section Return At 132 BK mouth of North Mains (76,500cfm) (20.8-0-0)
- 5-1-09 Air Reading in Return At punchout (63,630cfm) (20.8-0-0) CS 31292
- 5-1-09 Air Reading Intake At punchout (0,170cfm) (20.8-0-0) CS 31292
- 5-1-09 Air Reading At Intake split LBB 7-8 BK (202,840cfm) (20.8-0-0) CS 31292

Signature _____

Mine Foreman

Certificate No. _____

Superintendent of Company _____

Air Way Travels

- 4-27-09 WALKED RT RETURN FROM 97 BK LBB TO 3 BK LBB CS 31292
- 4-27-09 WALKED LT RETURN LBB FROM 79 BK TO 3 HEAD LBB CS 31292
- 4-27-09 WALKED INTAKE LBB FROM 3 HEAD ON LBB TO 87 BK LBB CS 31292
- 4-27-09 WALKED INTAKE split FROM 5 BK ON LBB TO AIRLOCK OUTSIDE CS 31292
- 4-28-09 WALKED FROM 5 BK N. MAIN TO 89 BK N. MAINS RETURN CS 31292
- 4-28-09 WALKED 2 S ect RETURN FROM MOUTH TO FACE CS 31292
- 4-28-09 WALKED INTAKE FROM FACE TO 5 BK N. MAINS CS 31292
- 4-28-09 TRAVELED EAST RETURN FROM PUNCHOUT ALONG THE SEALS TO 30 BK MOUTH OF EAST RETURN (HT)
- 4-28-09 TRAVELED NORTH RETURN FROM 36 BK TO OUTSIDE LBB #1 PORTAL (HT)
- 4-28-09 WALKED LEFT RETURN FROM ELLIS SWITCH BY SEALS DOWN TO 4 SECTION ³⁷²²
- 4-29-09 TRAVELED primary escapeway FROM 4 SECTION TO OUTSIDE WITH G. PAULEY, W. O. M. 105
- 4-29-09 TRAVELED RETURN FROM 85 BK N. MAINS ACROSS FACES DOWN OTHER SIDE TO MOUTH OF 1 SECTION RETURN CS 31292
- 4-29-09 TRAVELED 1 sect ^{RETURN} FROM MOUTH TO FACE CS 31292
- 4-29-09 TRAVELED 1 sect INTAKE FROM FACE TO 81 BK N. MAINS CS 31292
- 4-29-09 TRAVELED #3 SECTION INTAKE FROM FAN TO SECTION (HT) 37062
- 4-29-09 TRAVELED #3 SECTION LEFT RETURN FROM SECTION TO OUTSIDE. (South #1 Portal) (HT)
- 4-30-09 TRAVELED #3 SECTION RIGHT RETURN FROM SECTION TO OUTSIDE. (East #1 Portal) (HT)
- 4-30-09 TRAVELED #2 SECTION RETURN FROM 75 BK TO 132 BK MOUTH OF NORTH MAINS (HT)
- 4-28-09 TRAVELED MAIN RETURN FROM 132 BK TO 37 BK (May 3722)
- 5-1-09 TRAVELED INTAKE FROM 5 BK TO ELLIS SPLIT CS 31292
- 5-1-09 TRAVELED RETURN FROM 5 BK TO ELLIS PUNCHOUT CS 31292
- 5-1-09 TRAVELED INTAKE FROM PUNCHOUT TO ELLIS SPLIT CS 31292
- 5-1-09 TRAVELED INTAKE SPLIT FROM LBB TO 65 BK CS 31292
- 5-1-09 TRAVELED MAIN INTAKE FROM 65 BK TO AIRLOCK OUTSIDE CS 31292
- 5-1-09 TRAVELED INTAKE SPLIT FROM #1 SECTION AROUND LONGWALL SETUP FACE AL 380608
- 5-3-09 TRAVELED INTAKE SPLIT FROM #2 SECTION AROUND LONGWALL SETUP FACE AL 380608

Charley Pauley 37002

Signature

J. May 37222
Mine Foreman

Certificate No.

Superintendent of Company

Date	EP	CH	O ₂	CO	Cfm	Direction of Air	Signature	Certification #
5-9	1	0	20.8	0	1494	To EP 59	[Signature]	27626
5-9	4	0	20.8	0	1314	}	[Signature]	27626
5-9	7	0	20.8	0	6860		[Signature]	27626
5-9	DPRB	0	20.8	0	11,482		[Signature]	27626
5-9	52	0	20.8	0	13,510		[Signature]	27626
5-9	53	0	20.8	0	1896		[Signature]	27626
5-9	54	0	20.8	0	14,702		[Signature]	27626
5-9	58	0	20.8	0	56,944		[Signature]	27626
5-9	59	0	20.8	6	9420	To Outside	[Signature]	27626
5-5-09	60	0	20.8	0	14,880	To Outside East #1 Portal	Harley Taylor	37002

Portal Readings

ZBB Return at Outside Portal #4 from EP's C
 #1 Section Return at Eunice Portal: C

EAST Return Portals		South Return Portals		North Return Portals	
5-5-09	#1 Portal (11,610 cfm)	5-4-09	#1 Portal (45,540 cfm)	5-5-09	#1 Portal (139,265 cfm)
5-5-09	#2 Portal (14,042 cfm)	5-4-09	#2 Portal (17,784 cfm)		#2 Portal (32,060)
5-5-09	#3 Portal (126,630 cfm)	5-4-09	#3 Portal (63,425 cfm)		#3 Portal (34,800)
5-5-09	#4 Portal (80,580 cfm)		total: 126,749 cfm		total: 196,115
	total: 232,862 cfm				

North Intake Portals		South Intake Portals	
#4 Portal (78,402)		5-6-09	#4 Portal (124,320 cfm)
#5 Entry (154,700)		5-6-09	#5 Entry (111,200 cfm)
#6 Entry (318,848)			total: 235,520 cfm
total: 551,950			

May 30 2009

Hazardous Conditions

- 5-5-09 water in Intake of 2 Section 68 to 70 BK SH 37567
- 5-5-09 water in Intake of 2 Section Blwn 98-99 BK SH 37567
- 5-5-09 water in RTRN of N Main 2 BK SH 37567
- 5-6-09 WATER AT FAN (South Side of MINES) NEEDS pumped (HT) 37002
- 5-6-09 WATER ON #3 SECTION LEFT RETURN AT BEGINNING OF PANE 1st BK (HT) 37002
- 5-6-09 water at 84-85 BK 1 Section RTRN SH 37567
- 5-6-09 water at 68 thru 70 1 Section RTRN SH 37567
- 5-6-09 water at 54-57 BK 1 Section RTRN SH 37567
- 5-9-09 water LBB 6 Belt Left Return 8 May 37222
- 5-6-09 water LBB 8 Bk 8 May 37222

Corrections From Week of 5-2-09: Pumping water LBB 8 Bk 1 Return

set Pump 1 section 84-85 Bk Pumping 8 May 5-9-09 37222
 set Pump 1 section 69 Bk Pumping 8 May 5-9-09 37222

Signature [Signature]
 Mine Foreman
8 May 37222

3926002
 Certificate No.

Superintendent of Company

Air Readings

- 5-5-09 Return Air Reading At 30BK mouth of East Return (8,450 cfm) (20.8-0-0)
- 5-5-09 Return Air Reading At 30BK mouth of North Return (7,496 cfm) (20.8-0-0)
- 5-5-09 Return Air Reading At 31BK mouth of North Return (76,129 cfm) (20.8-0-0)
- 5-5-09 Return Air Reading at 84 BK N Mains (34,035 cfm) (20.8, 0, 0) SH 37567
- 5-5-09 Return Air Reading at 8 BK mouth of 2 Section (30,996 cfm) (20.8, 0, 0) SH 37567
- 5-5-09 Air Reading LOB 2 Section (12,020 cfm) (20.8, 0, 0) SH 37567
- 5-6-09 Air Reading DPP at 167 BK N. Mains (20,160 cfm) (20.8, .55^{CH4}, 0) SH 37567
- 5-6-09 Air Reading Return at mouth 1 Section 7BK (16,473 cfm) (20.8, .25^{CH4}, 0) SH 37567
- 5-6-09 Air Reading Intake of 1 Section at mouth #1 BK (36,600 cfm) (20.8, 0, 0) SH 37567
- 5-7-09 Air Reading #2 Entry N Mains at 131 BK (28,787 cfm) (20.8, 0, 0) SH 37567
- 5-7-09 Air Reading Main Intake At 66 BK (230,156 cfm) (20.8, 0, 0) SH 37567
- 5-9-09 Air Reading Intake Split 7-BK LOB 204,386 20.80^{CH4} SH 23626
- 5-9-09 Air Reading Intake At Purchase 11,840 cfm SH 23626
- 5-9-09 Return Reading At Purchase 74640 SH 23626

Signature

Jimmy Smith
Mine Foreman

39060-01

Certificate No.

Superintendent of Company

Air Way Travels

- 5-3-09 Traveled Intake split across Longwall setup face on #2 section AC 39060-08
- 5-5-09 Traveled East Return from Punchout Along the Seals to 30BK mouth of East Return (HT)
- 5-5-09 Traveled North Return from 36BK to Outside UBB #1 Portal (HT)
- 5-5-09 Traveled North Return from 5BK to 85 BK N main SH 37567
- 5-5-09 Traveled Return of 2 Section from Mouth to face SH 37567
- 5-5-09 Traveled intake from LOB 2 Section to 5 BK N main SH 37567
- 5-5-09 Traveled Intake split from LBB to main Intake AC 39060-08
- 5-6-09 Traveled #3 Section Intake from Fan to Section (HT) 37002
- 5-6-09 Traveled #3 Section Left Return from Section to Outside (South #1 Portal) (HT) 37002
- 5-6-09 Traveled old N main RTRN from 85 BK to 167BK across faces down to Mouth of 1 Section Return SH 37567
- 5-6-09 Traveled 1 Section RTRN Starting at mouth up to LOB on Section SH 37567
- 5-6-09 Traveled 1 Section Intake from Section Down to Mouth and Continued ON to 81 BK in Main Intake, SH 37567
- 5-7-09 Traveled #2 Section Return from 75BK to 132BK mouth of North Mains (HT) 37002
- 5-7-09 Traveled MAIN Return from 132BK to 37BK (HT) 37002
- 5-7-09 Traveled Intake from 5BK to Intake Split at Ellis SH 37567
- 5-7-09 Traveled Intake from Split to 131BK Main Intake SH 37567
- 5-7-09 Traveled Intake from Main Intake 131BK to #2 Entry N. Mains and Continued up Intake to 75 BK, SH 37567
- 5-6-09 Traveled LBB split of intake from Ellis 5 to LBB with ^{rel insp} _{of May 28 2009}
- 5-8-09 Traveled #3 Section Right Return from Section to East #1 Portal #1 BK (HT) 37002
- 5-9-09 Traveled LBB intake L belt to Ellis and back down L Return _{of May 5 2009}
- 5-9-09 Traveled Rt Return LBB at Ellis to mouth LBB _{rel insp 39060-08}
- 5-9-09 Traveled Main Intake from LBB to Ellis _{rel insp 39060-08}
- 5-9-09 Traveled Main ~~Return~~ from
- 5-9-09 Traveled from Fan to LBB _{rel insp 39060-08}
- 5-9-09 Traveled intake from old #3 to #6 on LBB

Stanley Taylor 37002

Signature [Signature]
Mine Foreman

39060-08
Certificate No.

Superintendent of Company

of May 31 2009

Date	EP	CH ₁	O ₂	CO	Cfm	Direction of Air	Signature	Certification #
5-11-09	1	0	20.8	0	1275	TO EP 59	[Signature]	31292
5-11-09	4	0	20.8	0	2003	" "	[Signature]	31292
5-11-09	7	0	20.8	0	9,359	" "	[Signature]	31292
5-11-09	DPPR	0	20.8	0	14,745	" "	[Signature]	31292
5-11-09	52	0	20.8	0	18,161	" "	[Signature]	31292
5-11-09	53	0	20.8	0	3,100	" "	[Signature]	31292
5-11-09	54	0	20.8	0	17,640	" "	[Signature]	31292
5-11-09	58	0	20.8	0	49,720	" "	[Signature]	31292
5-11-09	59	0	20.8	0	106,500	" "	[Signature]	31292
5-12-09	60	0	20.8	0	15,872	To Outside East #1 Portal	Harley Taylor	37002
5-11-09	DPP2	0	20.8	0	7,374	TO EP 59	[Signature]	31292

PORTAL READINGS

LBB Return At outside Portal #4 from EPs: (229,847 cfm)
 #1 Section Return At Eunice Portal: (129,625 cfm)

EAST Return Portals

South Return Portals

North Return Portals

5-12-09 #1 Portal (12,870 cfm)
 5-12-09 #2 Portal (4,752 cfm)
 5-12-09 #3 Portal (148,680 cfm)
 5-12-09 #4 Portal (89,930 cfm)
 Total: 256,232 cfm

5-11-09 #1 Portal (51,300 cfm)
 5-11-09 #2 Portal (30,096 cfm)
 5-11-09 #3 Portal (55,900 cfm)
 Total: 137,296 cfm

5-12-09 #1 Portal (138,088 cfm)
 #2 Portal (33,120 cfm)
 #3 Portal (12,120 cfm)
 Total: 183,328 cfm

North Intake Portals

South Intake Portals

#4 Portal (58,996 cfm)
 #5 Enten (94,700 cfm)
 #6 Enten (258,800 cfm)
 Total: (412,496 cfm)

5-13-09 #4 Portal (129,685 cfm)
 5-13-09 #5 Enten (112,000 cfm)
 Total: 241,685 cfm

J May 3721

Date	EP	CH ₄	O ₂	CO	Cfm	Direction of Air	Signature	Certification #
5-11-09	1	0	20.8	0	1275	TO EP 59	C. Senke	31292
5-11-09	4	0	20.8	0	2003	" "	C. Senke	31292
5-11-09	7	0	20.8	0	9,359	" "	C. Senke	31292
5-11-09	DP(R)	0	20.8	0	14,745	" "	C. Senke	31292
5-11-09	52	0	20.8	0	18,161	" "	C. Senke	31292
5-11-09	53	0	20.8	0	3,100	" "	C. Senke	31292
5-11-09	54	0	20.8	0	17,640	" "	C. Senke	31292
5-11-09	58	0	20.8	0	49,720	" "	C. Senke	31292
5-11-09	59	0	20.8	0	106,500	" "	C. Senke	31292
5-12-09	60	0	20.8	0	15,872	To Outside East #1 Portal	Harley Taylor	37002
5-11-09	DPP2	0	20.8	0	7,374	TO EP 59	C. Senke	31292

Portal Readings

LBB Return At Outside Portal #4 from EPS: (229,847 cfm)
 #1 Section Return At Eunice Portal: (129,625 cfm)

<u>EAST Return Portals</u>	<u>South Return Portals</u>	<u>North Return Portals</u>
5-12-09 #1 Portal (12,876 cfm)	5-11-09 #1 Portal (51,300 cfm)	5-12-09 #1 Portal (138,088 cfm)
5-12-09 #2 Portal (4,752 cfm)	5-11-09 #2 Portal (30,096 cfm)	#2 Portal (33,120 cfm)
5-12-09 #3 Portal (148,680 cfm)	5-11-09 #3 Portal (55,900 cfm)	#3 Portal (12,120 cfm)
5-12-09 #4 Portal (89,930 cfm)		
total: 256,232 cfm	total: 137,296 cfm	Total: 183,328 cfm

<u>North Intake Portals</u>	<u>South Intake Portals</u>
#4 Portal (58,996 cfm)	5-13-09 #4 Portal (129,685 cfm)
#5 Entry (94,700 cfm)	5-13-09 #5 Entry (112,000 cfm)
#6 Entry (258,800 cfm)	Total: 241,685 cfm
Total: (412,496 cfm)	

J May 31 2009

Hazardous Conditions

- 5-11-09 Intake on LBB DANGERED OFF FROM 4 HEAD ON LBB TO 28 BK LBB ^{C-3}
- 5-12-09 WATER IN INTAKE ON 2 SECTION AT 68-69-70-78-79 BK CS 31292
- 5-13-09 WATER AT 137 BK N MAINS CS 31292
- 5-13-09 WATER AT 30 BK 1 SECT RETURN CS 31292
- 5-13-09 WATER IN RETURN 1 SECT AT 92-93 BK ~~92-93~~ ⁹⁴⁻⁹⁵ BK CS 31292
- ~~5-13-09 94-95~~
- 5-13-09 WATER IN RETURN ON 1 SECT AT 98-99-100 BK CS 31292
- 5-13-09 WATER AT FAN (SOUTH SIDE OF MINES) NEEDS PUMPED (HT) 37002
- 5-13-09 WATER ON #3 SECTION LEFT RETURN AT BEGINNING OF PANEL 1ST BK NEEDS PUMPED (HT) ³⁷⁰⁰²
- 5-14-09 WATER IN INTAKE 75 BK N MAINS CS 31292
- 5-15-09 WATER IN ELLIS RETURN AND 1/2 BK ACROSS FROM S ELLIS HEAD
- 5-15-09 WATER IN INTAKE AT ELLIS 47 BK CS 31292
- 5-15-09 DOOR IN BACKWARD IN ELLIS INTAKE 48 BK CS 31292

Corrections From Week of 5-9-09: LBB - Built stoppings To Regulate Track
 + old Belt entry at LBB 3 Head, Regulated intake LBB
 went to Ellis #5 opened Reg to Feed LBB from primary intake split.
 opened Reg on LBB 1 and opened Reg at OPP in by LBB on old Track

JMM 5/15/09

Signature JMM Mine Foreman Certificate No. 31260-08 Superintendent of Company

JMM 31222

Air Readings

- 5-11-09 Air Reading At Dpp 2 in Rt Return (7,344cfm) (20.8-0-0) CS 31292
- 5-11-09 Air Reading At Airt^{CS} Regulator Rt Return^{LBB} (17,320cfm) (20.8-0-0) CS 31292
- 5-11-09 Air Reading At Regulator Lt Return LBB (25,353cfm) (20.8-0-0) CS 31292
- 5-11-09 Air Reading At Regulator Intake LBB (12,225cfm) (20.8-0-0) CS 31292
- 5-12-09 Return Air Reading At 30BK mouth of East Return (15,340cfm) (20.8-0-0) (HT)
- 5-12-09 Return Air Reading At 30BK mouth of North Return (7,172cfm) (20.8-0-0) (HT)
- 5-12-09 Return Air Reading At 31BK mouth of North Return (29,086cfm) (20.8-0-0) (HT)
- 5-12-09 Air Reading At 7BK #1 Entry Intake split (20,121cfm) (20.8-0-0) CS 31292
- 5-12-09 Air Reading At 94 BK N MAINS (36,068cfm) (20.8-0.60^{CHY}-0) CS 31292
- 5-12-09 Air Reading At #9 BK Return 2 sect (46,116cfm) (20.8-0.20^{CHY}) CS 31292
- 5-12-09 Air Reading LBB ON 2 Section (13,640cfm) (20.8-0-0) CS 31292
- 5-13-09 Air Reading LBB Dpp (20,800cfm) (20.8-0.55^{CHY}-0) CS 31292
- 5-13-09 Air Reading At 7-8BK #1 Entry Return/sec (19,390cfm) (20.8-0.55^{CHY}-0)
- 5-13-09 Air Reading At 4-5BK 1 sect at mouth (43,700cfm) (20.8-0-0) CS 31292
- 5-14-09 Air Reading At Old Intake on N MAINS FF 2 Entry 131 BK (22,263cfm) (20.8-0-0) CS 31292
- 5-14-09 Air Reading At 66BK Old main Intake (234,120cfm) (20.8-0-0) CS 31292
- 5-15-09 Air Reading At punch out (128,625cfm) (20.8-0.20^{CHY}-0) CS 31292
- 5-15-09 Air Reading At Ellis Intake split (10,940cfm) (20.8-0-0) CS 31292

Signature

[Signature]
Mine Foreman

33060-08

Certificate No.

Superintendent of Company

[Signature]

Air Way Travels

- 5-11-09 TRAVELED RT RETURN ON LBB FROM 87BK TO 3BK ON LBB CS 31292
- 5-11-09 TRAVELED Lt RETURN ON LBB FROM 78BK TO 3HEAD ON LBB CS 31292
- 5-11-09 TRAVELED INTAKE LBB FROM 3HEAD TO 4HEAD TO 87BK CS 31292
- 5-12-09 TRAVELED INTAKE SPLIT FROM OUTSIDE TO 5BK CS 31292
- 5-11-09 TRAVELED LBB TRACK FROM MOUTH TO TOP END DOUBLE DOORS RG 153/A
- 5-12-09 TRAVELED EAST RETURN FROM PUNCHOUT ALONG THE SEALS TO 30BK MOUTH OF EAST RETURN (HT)
- 5-12-09 TRAVELED NORTH RETURN FROM 36BK TO OUTSIDE UBB #1 PORTAL (HT)
- 5-12-09 TRAVELED N. MAINS RETURN FROM 5BK TO 85BK CS 31292
- 5-12-09 TRAVELED RETURN ON 2 SECTION FROM MOUTH TO FACE CS 31292
- 5-12-09 TRAVELED CUT THROWS ON 2 SECTION CS 31292
- 5-12-09 TRAVELED INTAKE ON 2 SECTION FROM FACE TO FIVE BK N MAINS CS 31292
- 5-13-09 TRAVELED RETURN ON N. MAINS FROM 85BK TO FACES ON OLD SECTION CS 31292
- 5-13-09 TRAVELED OLD N. MAINS INTAKE FROM FACE TO 1 SECT RETURN CS 31292
- 5-13-09 TRAVELED 1 SECTION RETURN FROM MOUTH TO FACE CS 31292
- 5-13-09 TRAVELED 1 SECTION INTAKE FROM FACE TO MOUTH OF SECTION 81 BK CS 31292
- 5-13-09 TRAVELED #3 SECTION INTAKE FROM FAN TO SECTION
- 5-13-09 TRAVELED #3 SECTION LEFT RETURN FROM SECTION TO OUTSIDE (SOUTH #1 PORTAL) HT
- 5-13-09 TRAVELED LBB TRACK TO DDORS AT ELLIS-5 Gm 3222
- 5-13-09 TRAVELED LBB IN BY 4HEAD OLD WORKS Gm 03222
- 5-14-09 TRAVELED OLD INTAKE ON N. MAINS FROM 75BK TO 131BK CS 31292
- 5-14-09 TRAVELED ~~OLD~~ MAIN INTAKE FROM 5BK TO INTAKE SPLIT AT ELLIS CS 31292
- 5-14-09 TRAVELED OLD MAIN INTAKE FROM ELLIS SPLIT TO 66BK CS 31292
- 5-14-09 TRAVELED #2 SECTION RETURN FROM 75BK TO 132BK MOUTH OF NORTH MAINS (HT) 3702
- 5-14-09 TRAVELED MAIN RETURN FROM 132BK TO 37BK (HT) 37002
- 5-15-09 TRAVELED RETURN FROM 5 BKN. MAINS TO PUNCHOUT AT ELLIS CS 31292
- 5-15-09 TRAVELED INTAKE FROM PUNCHOUT TO ELLIS SPLIT. CS 31292
- 5-15-09 TRAVELED LBB INTAKE SPLIT FROM ELLIS SPLIT TO 66BK CS 31292
- 5-15-09 TRAVELED OLD MAIN INTAKE FROM 65BK TO OUTSIDE AIRLOCK 5700
- 5-15-09 TRAVELED #3 SECTION RIGHT RETURN FROM SECTION TO EAST #1 PORTAL #1 BK (HT)
- 5-15-09 TRAVELED OLD DESIGNATED PUNCHOUTS

Signature

Mine Foreman

3906008

Certificate No.

Superintendent of Company

Harley Taylor 37002

Jimmy 37222

Date	EP	CH ₄	O ₂	CO	Cfm	Direction of Air	Signature	Certification #
5-18-09	1	0	20.8	0	1300	To outside	<i>[Signature]</i>	31292
5-18-09	4	0	20.9	0	2010	" "	<i>[Signature]</i>	31292
5-18-09	7	0	20.8	0	9420	" "	<i>[Signature]</i>	31292
5-18-09	DP1R	0	20.8	0	13,000	" "	<i>[Signature]</i>	31292
5-18-09	52	0	20.9	0	1420	" "	<i>[Signature]</i>	31292
5-18-09	53	0	20.9	0	63,720	" "	<i>[Signature]</i>	31292
5-18-09	54	0	20.8	0	16,524	" "	<i>[Signature]</i>	31292
5-18-09	58	0	20.8	0	45,056	" "	<i>[Signature]</i>	31292
5-18-09	59	0	20.9	0		" "	<i>[Signature]</i>	31292
5-19-09	60	0	20.8	0	12,400	outside east 4 Portal	Scott Halstead	31567
5-18-09	DP2	0	20.9	0	9,760	To outside	<i>[Signature]</i>	31292

Portal Readings

LBB Return Portal outside (161,220 cfm)

East Return Portals

- 5-19-09 #1 Portal (12,555 cfm)
- 5-19-09 #2 Portal (13,284 cfm)
- 5-19-09 #3 Portal (160,016 cfm)
- 5-19-09 #4 Portal (100,470 cfm)
- total: 286,325 cfm

South Return Portals

- 5-19-09 #1 Portal (51,300 cfm)
- 5-18-09 #2 Portal (25,840 cfm)
- 5-18-09 #3 Portal (59,125 cfm)
- total: 136,265 cfm

North Return Portals

- 5-19-09 #1 Portal (162,583 cfm)
- 5-19-09 #2 Portal (40,698 cfm)
- 5-21-09 #3 Portal (23,107 cfm)
- total: 226,388 cfm

North Intake Portals

- 5-21-09 #4 Portal (77,600 cfm)
- 5-21-09 #5 Entry (139,500 cfm)
- 5-21-09 #6 Entry (273,000 cfm)
- total: 490,100 cfm

South Intake Portals

- 5-20-09 #4 Portal (122,925 cfm)
- 5-20-09 #5 Entry (110,720 cfm)
- total: 233,645 cfm

J May 31 2009

Hazardous Conditions

- 5-18-09 LBB Intake DANGERED OFF FROM 4 HEAD LBB TO 28 BK CS 31292
- 5-19-09 WATER AT 98-99 BK - 68-69-70 INTAKE ON 2 SECT CS 31292
- 5-20-09 WATER AT FAN (SOUTH SIDE OF MINES) NEEDS ADDITIONAL PUMPING (HT) 37062
- 5-20-09 WATER ON #3 SECTION LEFT RETURN AT BEGINNING OF PANEL 1ST BK NEEDS PUMPED (HT)
- 5-20-09 WATER AT 137 BK OLD N. MAINS INTAKE CS 31292
- 5-20-09 WATER IN RETURN ON 1 SECT AT 30 BK - 25-26 BK - 93-94 BK CS 31292
- 5-20-09 NEED STEPS AT OVERCAST 1 SECTION INTAKE HAVE TO TRAVEL UP TRACK TO OPT BACK IN INTAKE CS 31292
- 5-20-09 NEED MANDOR SIGN'S AT DOORS ON INTAKE + RETURN FROM 80 BK TO FACE CS 31292
- 5-21-09 WATER IN RETURN OF ELLIS AT 182 BK ACROSS FROM 5 ELLIS HEAD CS 31292
- 5-21-09 WATER IN ELLIS INTAKE SPL. # 46-47 BK CS 31292

Corrections From Week of 5-16-09: WATER AT FAN (SOUTH SIDE OF MINES) HAS BEEN PUMPED 5-22-09 (HT) (

LBB intake Applied for a ventilation change waiting for permit (DM 37062)

Signature

Mine Foreman

My 3122

Certificate No.

Superintendent of Company

Air Readings

- 5-18-09 Air Reading At Reg on LOB RT Return (11,708 cfm) (20.8-0-0) CS 31292
- 5-18-09 Air Reading At Intake Reg (58,426 cfm) (20.8-0-0) CS 31292
- 5-18-09 Air Reading At Lt Return Reg LOB (16,755 cfm) (20.8-0-0) CS 31292
- 5-19-09 Air Reading At 87BK N MAINS Return (36,636 cfm) (20.8-0.50^{CH}-0) CS 31292
- 5-19-09 Air Reading At 8BK Return 2sect (31,650 cfm) (20.8-0.20^{CH}-4.0) CS 31292
- 5-19-09 Air Reading 2 section LOB (12,140 cfm) (20.8-0-0) CS 31292
- 5-19-09 Air Reading Return at 30BK mouth of East Return (10,400 cfm) (0, 20.8, 0) SH 37567
- 5-19-09 Return Air Reading at 30BK mouth of North Return (82,620 cfm) (0, 20.8, 0) SH 37567
- 5-19-09 Return Air Reading at 31BK mouth of North Return (93,587 cfm) (0, 20.8, 0) SH 37567
- 5-20-09 Air Reading Dpp N. MAINS (22,240 cfm) (20.8-0.50^{CH}-0) CS 31292
- 5-20-09 Air Reading At #7BK Return 1sect (14,580 cfm) (20.8-0.50^{CH}-0) CS 31292
- 5-20-09 Air Reading LOB 1sect (9,490 cfm) (20.8-0.20^{CH}-0) CS 31292
- 5-21-09 Air Reading At #7-8BK #1 ENTRY Intake split (80,040 cfm) (20.8-0-0) SH 37567
- 5-21-09 Air Reading At 131 BRK #2 ENTRY N. MAIN 17,202
- 5-21-09 Air Reading At Ellis punchout (26,105 cfm) (20.8-0.20^{CH}-0) CS 31292
- 5-21-09 Air Reading At ~~4-5~~²³⁻²⁴ BK Ellis Intake (19,600 cfm) (20.8-0-0) CS 31292
- 5-21-09 Air Reading At ~~4-5~~²³⁻²⁴ BK Intake split #1 Entry 4-5BK (78,960 cfm) (20.8-0-0) SH 37567
- 5-21-09 Proposed punchouts Air movement (20.8-0-0) CS 31292

Signature [Signature]

Mine Foreman

33060-08
Certificate No.

Superintendent of Company

gny 3/22

Air Way Travels

- 5-18-09 WALKED Rt Return FROM 87BK TO 3BK LBB CS 31292
- 5-18-09 INTAKE LBB TRAVELED FROM 78BK TO 28-4 HEAD LBB 3 HEAD CS 31292
- 5-18-09 Lt Return LBB AT POC TRAVELED FROM 78BK TO 3 HEAD LBB CS 31292
- 5-19-09 WALKED FROM 5BK N. MAINS TO 85BK N. MAINS ^{Pet 5} CS 31292
- 5-19-09 WALKED RETURN 2 Sect FROM MOUTH TO FACE CS 31292
- 5-19-09 WALKED INTAKE ON 2 Sect FROM FACE TO 5BK N. MAINS. ^{CS} 31292
- 5-19-09 TRAVELED EAST RETURN FROM PUNCHOUT ALONG THE SEALS TO 30BK MOUTH OF EAST RETURN ^{SH} 37567
- 5-19-09 TRAVELED NORTH RETURN FROM 36BK TO OUTSIDE UBB #1 Portal ^{SH} 37567
- 5-20-09 TRAVELED #3 SECTION INTAKE FROM FAN TO SECTION (HT) 37002
- 5-20-09 TRAVELED #3 SECTION LEFT RETURN FROM SECTION TO OUTSIDE (South #1 Portal) HT 37002
- 5-20-09 TRAVELED RETURN FROM 85BK N.M. TO N MAINS FACE CS 31292
- 5-20-09 TRAVELED OLD N MAINS INTAKE FROM FACE TO RETURN FOR 1 Sect ^{CS} 31292
- 5-20-09 TRAVELED 1 Sect RETURN FROM MOUTH TO FACE CS 31292
- 5-20-09 TRAVELED INTAKE ON 1 SECTION FROM FACE TO MOUTH CS 31292
- 5-21-09 TRAVELED INTAKE SPLIT FROM 5BK LBB TO AIRLOCK OUTSIDE CS 31292
- 5-21-09 TRAVELED #2 ESCAPEWAY MOUTH N. MAINS 75BK TO 131BK N MAINS CS 31292
- 5-21-09 TRAVELED INTAKE ESCAPEWAY FROM 5BK N. MAINS TO 67BK ELLIS SPLIT ^{CS} 31292
- 5-21-09 TRAVELED OLD MAIN INTAKE FROM 67BK N MAINS TO 66BK N MAINS CS 31292
- 5-21-09 TRAVELED #2 SECTION RETURN 75BK TO 132BK MOUTH OF NORTH MAINS (HT) 37002
- 5-21-09 TRAVELED MAIN RETURN FROM 132BK TO 37BK (HT) 37002
- 5-21-09 TRAVELED ELLIS RETURN FROM 5 RETURN TO ELLIS PUNCHOUT CS 31292
- 5-21-09 TRAVELED PROPOSED PUNCHOUTS AT ELLIS CS 31292
- 5-21-09 TRAVELED ELLIS INTAKE FROM PUNCHOUT TO ELLIS SPLIT CS 31292
- 5-21-09 TRAVELED LBB INTAKE SPLIT FROM 67BK N. MAINS TO 65BK MAINS ^{CS} 31292
- 5-21-09 TRAVELED OLD MAIN INTAKE FROM 65BK TO AIRLOCK DOORS OUTSIDE ^{CS} 31292
- 5-22-09 TRAVELED #2 SECTION RIGHT RETURN FROM SECTION TO EAST #1 Portal #1 BK (HT) 37002
- 5-20-09 TRAVELED OLD LBB TRACK FROM 3 HEAD + ELLIS 5 HEAD ^{CS} 31292
- 5-26-09 TRAVELED OLD LBB TRACK FROM 3 HEAD TO ELLIS 5 HEAD ^{CS} 31292

Charley Taylor 37002

Signature: [Signature]
Mine Foreman

350608
Certificate No.

Superintendent of Company

[Signature] 31292

Hazardous Conditions

- 5-26-09 WATER IN INTAKE ON 1 section Escapeway 99-98-97-70-69-68^{CS} 31292
- 5-26-09 need MANDOR signs in Lt Return 1 sect CS 31292
- 5-26-09 Wood showing on OVERCAST ON 1 sect Escapeway First OVERCAST you come to CS 31292
- 5-27-09 WATER in Rt RETURN ON 1 section FROM 88 BK to LOB IN FACE AT DIFFERENT LOCATIONS IN THAT RETURN CS 31292
- 5-27-09 Need Steps AT OVERCASTS IN INTAKE ON 1 section CS 31292
- 5-27-09 WATER ON #3 SECTION LEFT RETURN AT BEGINNING OF PANEL 1st BK NEEDS pumped (HT)
- 5-27-09 WATER AT Ellis INTAKE (47 BK) CS 31292

Corrections From Week of 5-23-09: 5.27-09 WATER is Being pumped
 At 137 BK Old N MAINS INTAKE CS 31292
 3 sect Return laying Discharge line to pump water in L Return
 May 5 27 09

Signature [Signature]
 Mine Foreman

350600
 Certificate No.

Superintendent of Company

31292

Air Readings

- 5-26-09 Air Reading Return 84BK n. MAINS (34,222cfm) 20.8-0.55-0 ^{CS 31292 CH}
- 5-26-09 Air Reading At 1 sect Lt Return #8BK (33,642cfm) (20.8-0.10-0) ^{CH}
- 5-26-09 Air Reading ON 1 sect LOB (11,260cfm) (20.8-0.0) ^{CS 31292}
- 5-26-09 Return Air Reading at 30BK mouth of East Return (17,158cfm) (20.8-0.0) ^{HT}
- 5-26-09 Return Air Reading at 30BK mouth of North Return (18,840cfm) (20.8-0.0) ^{HT}
- 5-26-09 Return Air Reading at 31BK mouth of North Return (82,139cfm) (20.8-0.0) ^{HT}
- 5-27-09 Air Reading Dpp n MAINS (23,040cfm) (20.8-0.50-0) ^{CS 31292}
- 5-27-09 Air Reading At 8BK Rt Return /sect (14,580cfm) (20.8-0.55-0) ^{CS 31292}
- 5-27-09 Air Reading At LOB Rt side /section (9,920cfm) (20.8-0.0) ^{CS 31292}
- 5-28-09 Air Reading At 131BK n. MAINS (26,937cfm) (20.8-0.0) ^{CS 31292}
- 5-28-09 Air Reading At 66BK n. MAINS (209,142cfm) (20.8-0.0) ^{CS 31292}
- 5-28-09 Air Reading At #1 ENTRY 7-8BK Intake split (50,820cfm) (20.8-0.0) ^{CS 31292}
- 5-29-09 Air Reading At Ellis Return punchout (113,400cfm) (20.8-0.25-0) ^{CS 31292}
- 5-29-09 Air Reading At Ellis Intake punchout (17,600cfm) (20.8-0.0) ^{CS 31292}
- 5-29-09 Air Reading At LOB Intake #1 ENTRY #4 BK (75,600cfm) (20.8-0.0) ^{CS 31292}
- 5-29-09 Air Reading At Proposed punchout Air movement (20.8-0.0) ^{CS 31292}

Signature [Signature]
Mine Foreman

390028
Certificate No.

Superintendent of Company

[Signature]

Air Way Travels

5-26-09

TRAVELED RETURN FROM 5BK TO 95BK N. MAINS CS 31292

5-26-09 TRAVELED FROM MOUTH OF 1 SECT LT RETURN TO FACE CS 31292

5-26-09 TRAVELED 2 SECT INTAKE ESCAPEWAY FROM FACE TO 5BK N. MAINS CS 31292

5-26-09 TRAVELED EAST RETURN FROM PUNCHOUT ALONG THE SEALS TO 30BK MOUTH OF EAST RETURN (HT) 37002

5-26-09 TRAVELED NORTH RETURN FROM 36BK TO OUTSIDE UBB #1 PORTAL (HT) 37002

5-27-09 TRAVELED FROM 95BK N. MAINS TO N. MINING SECTION AND BACK

DOWN OLD INTAKE N. MAINS TO 1 SECT RT RETURN CS 31292

5-27-09 TRAVELED RT RETURN ON 1 SECTION FROM THE MOUTH OF 1 TO FACE CS 31292

5-27-09 TRAVELED INTAKE ON 1 SECTION FROM FACE TO 81BK N. MAINS CS 31292

5-27-09 TRAVELED #3 SECTION INTAKE FROM FAN TO SECTION (HT) 37002

5-27-09 TRAVELED #3 SECTION LEFT RETURN FROM SECTION TO OUTSIDE (SOUTH #1 PORTAL) HT 37002

5-28-09 TRAVELED OLD INTAKE #2 ENTRY 75 BK TO 131BK CS 31292

5-28-09 TRAVELED MAIN INTAKE FROM 5BK N MAINS TO ELLIS SPLIT 67BK CS 31292

5-28-09 TRAVELED OLD MAIN INTAKE FROM 67BK ELLIS SPLIT TO 66BK N. MAINS CS 31292

5-28-09 TRAVELED INTAKE SPLIT FROM 5 BK TO AIRLOCK OUTSIDE CS 31292

5-28-09 TRAVELED #2 SECTION RETURN 75 BK TO 132BK MOUTH OF NORTH MAINS (HT) 37002

5-28-09 TRAVELED MAIN RETURN FROM 132BK TO 37BK (HT) 37002

5-29-09 TRAVELED RETURN FROM 5BK TO ELLIS PUNCHOUT CS 31292

5-29-09 TRAVELED ELLIS INTAKE FROM OUTSIDE TO ELLIS INTAKE SPLIT 67BK CS 31292

5-29-09 TRAVELED LBB INTAKE SPLIT FROM 67BK TO 65BK MAIN INTAKE CS 31292

5-29-09 TRAVELED OLD MAIN INTAKE FROM 65BK TO AIRLOCK OUTSIDE CS 31292

5-29-09 TRAVELED #3 SECTION RIGHT RETURN FROM SECTION TO EAST #1 PORTAL #1 BK (HT) 37002

5-29-09 2 PROPOSED PUNCHOUTS AT ELLIS PUNCHOUT CS 31292

Charley Taylor 37002

Signature Charles Taylor

Mine Foreman

3500000

Certificate No.

Superintendent of Company

Date	EP	CH ₄	O ₂	CO	Cfm	Direction of Air	Signature	Certification #
6-1-09	1	0	20.8	0	1280	To outside	C. Seubke	31292
6-1-09	4	0	20.8	0	1460	" "	C. Seubke	31292
6-1-09	7	0	20.8	0	2420	" "	C. Seubke	31292
6-1-09	DPPR	0	20.8	0	13980	" "	C. Seubke	31292
6-1-09	52	0	20.8	0	2180	" "	C. Seubke	31292
6-1-09	53	0	20.8	0	63600	" "	C. Seubke	31292
6-1-09	54	0	20.8	0	16,848	" "	C. Seubke	31292
6-1-09	58	0	20.8	0	45,760	" "	C. Seubke	31292
6-2-09	60	0	20.8	0	18,476	To Outside First #1 Portal	Therley Taylor	37032
6-1-09	Dpp1	0	20.8	0	12,846	To outside	C. Seubke	31292
6-1-09	Dpp2	0	20.8	0	13,800	" "	C. Seubke	31292

Portal Readings

#1 Section Return At Eunice Portal: (150,675 cfm)

LBB Return Outside Portal #4 from EP's: (179,168 cfm)

East Return Portals

South Return Portals

North Return Portals

6-2-09 #1 Portal (13,590 cfm)	6-1-09 #1 Portal (44,280 cfm)	6-2-09 #1 Portal (144,568 cfm)
6-2-09 #2 Portal (20,736 cfm)	6-1-09 #2 Portal (31,920 cfm)	6-4-09 #2 Portal (32,140 cfm)
6-2-09 #3 Portal (121,905 cfm)	6-1-09 #3 Portal (45,580 cfm)	6-4-09 #3 Portal (23,920 cfm)
6-2-09 #4 Portal (87,125 cfm)	total: (121,780 cfm)	6-4-09 (200,629 cfm)
Total: 243,356 cfm		

North Intake Portals

South Intake Portals

6-4-09 #4 Portal (117,391 cfm)	6-3-09 #4 Portal (125,985 cfm)
6-4-09 #5 Entry (135,900 cfm)	6-3-09 #5 Entry (111,360 cfm)
6-4-09 #6 Entry (290,100 cfm)	Total: 237,345 cfm
6-4-09 Total: (543,391 cfm)	

guy 37222

Hazardous Conditions

6-2-09 WATER IN INTAKE ESCAPEWAY 1 section At 68-69-70-78-99 BK CS 31292

6-3-09 WATER IN RETURN 1 section At 30BK-70BK TO SECTION FACE AT DIFFERENT LOCATIONS IN RETURN CS 31292

6-3-09 WATER IN INTAKE 1 section At 76-77BK CS 31292

Corrections From Week of 5-30-09:

Signature [Signature]
 Mine Foreman 3722

3906075
 Certificate No.

Superintendent of Company

Air Readings

- 6-1-09 Air Reading At Lt Return Reg ^{LBB} 35,748 (20.8-0-0) CS 31292
- 6-1-09 Air Reading At Intake overcast LBB (10,740cfm) (20.8-0-0) CS 31292
- 6-1-09 Air Reading At Lt Return Reg LBB (15,054cfm) (20.8-0-0) CS 31292
- 6-2-09 Return Air Reading At 30BK mouth of East Return (20,930cfm) (20.8-0-0) (HT)
- 6-2-09 Return Air Reading At 30BK mouth of North Return (74,354cfm) (20.8-0-0) (HT)
- 6-2-09 Return Air Reading At 31BK mouth of North Return (83,093cfm) (20.8-0-0) (HT)
- 6-2-09 Air Reading At 84BK N.Mains (38,340cfm) (20.8-0.50^{CH}-0) CS 31292
- 6-2-09 Air Reading At #9BK 1sect Return (49,644cfm) (20.8-0.05^{CH}-0) CS 31292
- 6-2-09 Air Reading At Lt Return Reg (13,233cfm) (20.8-0.05^{CH}-0) CS 31292
- 6-3-09 Air Reading DPP (24,800cfm) (20.8-0.50^{CH}-0) CS 31292
- 6-3-09 Air Reading At #8BK mouth of 1 section Return (17,010cfm) (20.8-0.50^{CH}-0) CS 31292
- 6-3-09 Air Reading At LOB Rt Return on 1 section (9240cfm) (20.8-0.05^{CH}-0) CS 31292
- 6-4-09 Air Reading At #131BK N.Mains (18,190cfm) (20.8-0-0) CS 31292
- 6-4-09 Air Reading At 66 BK (190,386cfm) (20.8-0-0) CS 31292
- 6-4-09 Air Reading At #1 ENTRY 7BK Intake split (56,000cfm) (20.8-0-0) CS 31292
- 6-5-09 Air Reading in Return AT Ellis punchout (150,675cfm) (20.8-0.20^{CH}-0)
- 6-5-09 Air Reading Intake Ellis punchout (17,900cfm) (20.8-0-0) CS 31292
- 6-5-09 Proposed punchouts Air movement (20.8-0-0) CS 31292
- 6-5-09 Air Reading 4BK LOB Intake split (44,800cfm) (20.8-0-0) CS 31292

Harley Taylor 37002

Signature Chris Cook
Mine Foreman

37060-08
Certificate No.

Superintendent of Company

Jimmy Jim

Air Way Travels

- 6-1-09 TRAVELED Rt RETURN ON LBB FROM 87BK TO #3BK ON LBB CS 31292
- 6-1-09 TRAVELED INTAKE LBB FROM 87BK TO 3 HEAD ON LBB CS 31292
- 6-1-09 TRAVELED Lt RETURN LBB FROM 78 BK LBB TO 3 HEAD LBB CS 31292
- 6-1-09 TRAVELED from outside to 3 section in left return ³⁴⁴⁴ 31222
- 6-2-09 TRAVELED East Return from punchout along the seals to 36BK mouth of East Return (HT)
- 6-2-09 TRAVELED North Return from 36BK to outside UBB #1 Portal (HT)
- 6-2-09 TRAVELED N. MAINS RETURN FROM 5 BK TO 85BK CS 31292
- 6-2-09 TRAVELED /sect Lt RETURN FROM MOUTH TO FACE CS 31292
- 6-2-09 TRAVELED /sect INTAKE FROM FACE TO 5 BK N. MAINS CS 31292
- 6-3-09 TRAVELED NORTH MAINS RETURN FROM 85BK TO N. MAINS FACE CS 31292
- 6-3-09 TRAVELED Old NORTH MAINS INTAKE FROM FACE TO MOUTH OF /section RETURN CS 31292
- 6-3-09 TRAVELED /section RT RETURN FROM MOUTH TO FACE OF /section CS 31292
- 6-3-09 TRAVELED /section INTAKE FROM OVERCAST AT LONGWALL FACE TO 81BK N MAINS ^{CS} 31292
- 6-3-09 TRAVELED #3 SECTION INTAKE FROM FANTO SECTION (HT) 37002
- 6-4-09 TRAVELED Old INTAKE #2 ENTRY FROM 75BK TO 132 BK N MAINS CS 31292
- 6-4-09 TRAVELED PRIMARY ESCAPEWAY FROM 5 BK N. MAIN TO 67BK Ellis split ^{CS} 31292
- 6-4-09 TRAVELED Old MAIN INTAKE FROM 68 BK Ellis split TO 66 BK N. MAINS ^{CS} 31292
- 6-4-09 TRAVELED INTAKE split FROM 5 BK LBB TO AIRLOCK OUTSIDE CS 31292
- 6-4-09 TRAVELED #2 SECTION RETURN 75 BK TO 132 BK MOUTH OF NORTH MAINS (HT) 37002
- 6-4-09 TRAVELED MAIN RETURN FROM 132 BK TO 37BK (HT) 37002
- 6-5-09 TRAVELED RETURN FROM 5 BK TO Ellis PUNCHOUT CS 31292
- 6-5-09 TRAVELED PRIMARY ESCAPEWAY FROM Ellis PUNCHOUT TO Ellis split ^{CS} 31292
- 6-5-09 TRAVELED PROPOSED PUNCHOUTS AT Ellis 2 ENTRIES CS 31292
- 6-5-09 TRAVELED LBB INTAKE split FROM Ellis split TO 55 BK N. MAINS ^{CS} 31292
- 6-5-09 TRAVELED Old MAIN INTAKE FROM 65 BK TO AIRLOCK OUTSIDE CS 31292
- 6-5-09 TRAVELED LEFT RETURN ON FOUR SECTION FROM LAST OPEN CUT TO OVERCAST. ²⁸²³⁶ R. Foster
- 6-5-09 TRAVELED Right Return on 4 section FROM LOCK CUT TO OVERCAST. R. Foster 28236
- 6-5-09 TRAVELED #3 SECTION Right Return FROM SECTION TO EAST #1 Portal #1 BK (HT) 37002

Signature [Signature]
Mine Foreman

320002
Certificate No.

Stanley Taylor 37002
Superintendent of Company

My 37002

Date	EP	CH ₄	O ₂	CO	Cfm	Direction of Air	Signature	Certification #
6-8-09	1	0	20.8	0	1210	To outside	C. Seiple	31292
6-8-09	4	0	20.8	0	1320	"	C. Seiple	31292
6-8-09	7	0	20.8	0	9,510	"	C. Seiple	31292
6-8-09	FP2	0	20.8	0	10,460	"	C. Seiple	31292
6-8-09	52	0	20.8	0	2390	"	C. Seiple	31292
6-8-09	53	0	20.8	0	69,450	"	C. Seiple	31292
6-8-09	54	0	20.8	0	17,091	"	C. Seiple	31292
6-8-09	58	0	20.8	0	54,736	"	C. Seiple	31292
6-9-09	60	0	20.8	0	22,692	To Outside East #1 Portal	Hanley Taylor	37002
6-8-09	DP2	0	20.8	0	11,190	To outside	C. Seiple	31292
6-8-09	Opp 3	0	20.8	0	8,748	"	C. Seiple	31292
6-8-09	Opp 4	0	20.8	0	13,800	"	C. Seiple	31292

Portal Readings

#1 sect Return At Eunice Portal (113,400 cfm)

LBB Return outside Portal #4 From EP's (198,965 cfm)

East Return Portals		South Return Portals		North Return Portals	
6-9-09	#1 Portal (14,670 cfm)	6-9-09	#1 Portal (50,040 cfm)	6-9-09	#1 Portal (144,050 cfm)
6-9-09	#2 Portal (21,600 cfm)	6-11-09	#2 Portal (37,240 cfm)	6-11-09	#2 Portal (32,590 cfm)
6-9-09	#3 Portal (133,560 cfm)	6-11-09	#3 Portal (43,000 cfm)	6-11-09	#3 Portal (24,360 cfm)
6-9-09	#4 Portal (88,315 cfm)		total: (130,280 cfm)		total: (201,000 cfm)
	Total: 258,145 cfm				

North Intake Portals		South Intake Portals	
6-11-09	#4 Portal (84,283 cfm)		#4 Portal (112,000 cfm)
6-11-09	#5 Entry (144,300 cfm)		#5 Entry (125,430 cfm)
6-11-09	#6 Entry (269,800 cfm)		Total: 237,430 cfm
	Total: (498,383 cfm)		

sig 57222

Hazardous Conditions

- 6-8-09 WATER in RETURN At 66-73 BK 2 BPC CS 31292
- 6-8-09 Intake LBB DANGERED OFF FROM 4 Head LBB TO 28 BK LBB CS 31292
- 6-8-09 RETURN STOPPING AT 24 BK & PUSHED OUT LBB CS 31292
- 6-9-09 OK 2 SECTION RETURN NEEDS DUSTED FROM CUT THRU TO 1 SECTION TO 103 BK 2 SECTION CS 31292
- 6-9-09 WATER in PRIMARY ESCAPEWAY AT 99-98 BK APPROX 18" DEEP ^{1 sect} CS 31292
- 6-9-09 WATER in PRIMARY ESCAPEWAY 1 SECTION AT 68-69-70 BK 12" DEEP CS 31292
- 6-9-09 NEED 5 BOLTS REPAIRED WITH K-BOB'S ARTIMBERS JUST OUTBY 15 BK EAST RETURN IN BELT
- 6-10-09 WATER in RETURN ON 1 SECTION AT 30 BK-70-82 AND 88 AND AT DIFFERENT LOCATIONS in RETURN TO THE FACE CS 31292
- 6-10-09 WATER in INTAKE ON 1 SECTION AT 82-83 BK CS 31292
- 6-10-09 LIFELINE ON LONGWALL PRIMARY ESCAPEWAY AT #7 BK GOES ACROSS BELTLINE CS 31292
- 6-12-09 WATER in RETURN AT ELLIS AT 14 2 BK ACROSS FROM #5 ELLIS HEAD 6" TO 12" DEEP CS 31292

Section of Belt is out opening escape way up gully

Corrections From Week of 6-6-09: WATER ON #3 SECTION LEFT RETURN AT BEGINNING OF PANEL AT 1ST BK HAS BEEN PUMPED DOWN (6-10-09) HT

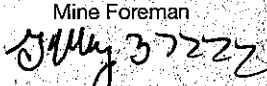
6-5-09 WATER HAS BEEN PUMPED OUT OF INTAKE 47 BK AT ELLIS CS

6-13-09 REPAIRED THE 5 BOLTS THAT WERE DAMAGED IN THE EAST RETURN OUTBY 15 BK (USED RE BOLTS) CORRECTION ON LIFELINE ON LONGWALL PRIMARY LIFELINE

Signature



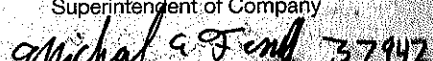
Mine Foreman



3266008

Certificate No.

Superintendent of Company



Air Readings

- 6-8-09 Air Reading At Rt RETURN LBB Reg (42,552 cfm) (20.8-0-0) CS 31292
- 6-8-09 Air Reading At Lt RETURN LBB Reg (14,755 cfm) (20.8-0-0) CS 31292
- 6-8-09 Air Reading At OVERCAST LBB (11,640 cfm) (20.8-0-0) CS 31292
- 6-8-09 Air Movement ON TRACK ^{LBB} TO D-Box (20.8-0-0) CS 31292
- 6-8-09 Air Movement ON TRACK LBB TO DOORS AT ELLIS (20.8-0-0) ^{CS} 31292
- 6-9-09 RETURN Air Reading At 30BK mouth of EAST RETURN (9,100 cfm) (20.8-0-0) (HT)
- 6-9-09 RETURN Air Reading At 30BK mouth of NORTH RETURN (75,816 cfm) (20.8-0-0) (HT)
- 6-9-09 RETURN Air Reading At 31BK mouth of NORTH RETURN (81,662 cfm) (20.8-0-0) (HT)
- 6-9-09 RETURN ^{CS} Air Reading At 34BK N MAINS (40,528 cfm) (20.8-0-^{CS}0) CS 31292
- 6-9-09 RETURN Air Reading At #8 BK (56,574 cfm) (20.8-0-10 ^{CH}0) CS 31292
- 6-9-09 Air Reading LBB Lt side (13,410 cfm) (20.8-0-0) CS 31292
- 6-10-09 Air Reading At 167BK Dpp N. MAINS (21,280 cfm) (20.8-0-0) CS 31292
- 6-10-09 Air Reading At LBB Rt RETURN 1 section (10,120 cfm) (20.8-0-0) ^{CS} 31292
- 6-10-09 Air Reading At #7 BK Rt RETURN 1 section (5,390 cfm) (20.8-0-^{CS}0) ^{CS} 31292
- 6-10-09 Air Reading At 131BK N. MAINS (24,866 cfm) (20.8-0-0) CS
- 6-11-09 Air Reading At 66BK Old INTAKE TO FAN (118,200 cfm) (20.8-0-0) CS
- 6-11-09 Air Reading At #1 ENTRY INTAKE split (53,530 cfm) (20.8-0-0) CS
- 6-12-09 Air Reading At Ellis punch out ^{Return} INTAKE (113,400 cfm) (20.8-0-25 ^{CH}0) CS
- 6-12-09 Air Reading At Ellis punch out INTAKE (16,800 cfm) (20.8-0-0) CS
- 6-12-09 Air Reading At #4 BK #1 ENTRY LBB split (76,720 cfm) (20.8-0-0) CS

Harley Jaffer 37002

Signature

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Mine Foreman
3722

[Signature]

Certificate No

Charles Smith 31292

Superintendent of Company

Air Way Travels

- 6-8-09 TRAVELED Rt RETURN ON LBB FROM 87BK TO 3BK LBB CS 31292
- 6-8-09 TRAVELED Lt RETURN ON LBB FROM 87BK TO 3HEAD ON LBB CS 31292
- 6-8-09 TRAVELED INTAKE ON LBB FROM 87BK TO 3HEAD LBB CS 31292
- 6-8-09 TRAVELED TRACK FROM 3HEAD LBB TO D-BOX A+ 39BK LBB CS 31292
- 6-8-09 TRAVELED TRACK FROM STOPPING ACROSS TRACK LBB TO DOORS AT ELLIS INTAKE CS 31292
- 6-9-09 TRAVELED RETURN FROM 5BK TO 85BK N MAINS CS 31292
- 6-9-09 TRAVELED Lt RETURN OFF OF / SECTION FROM 78BK TO / SECTION FACE CS 31292
- 6-9-09 TRAVELED PRIMARY ESCAPEWAY FROM / SECT FACE TO 5BK N. MAINS CS 31292
- 6-9-09 TRAVELED EAST RETURN FROM PUNCHOUT ALONG THE SEALS TO 30BK MOUTH OF EAST RETURN (HT)
- 6-9-09 TRAVELED NORTH RETURN FROM 36BK TO OUTSIDE UBB #1 PORTAL (HT)
- 6-10-09 TRAVELED RETURN FROM 85BK N. MAINS TO OLD N MAINS / FACE CS 31292
- 6-10-09 TRAVELED FROM OLD N. MAINS / FACE TO OLD INTAKE TO / SECTION Rt RETURN ON / SECTION CS 31292
- 6-10-09 WALKED INTAKE FROM / SECTION FACE TO OVERCAST ON INTAKE CS 31292
- 6-10-09 WALKED FROM OVERCAST INTAKE ESCAPEWAY / SECTION TO 91 BK DOWN LONG WALL PRIMARY ESCAPEWAY CS 31292
- 6-10-09 TRAVELED #3 SECTION INTAKE FROM FAN TO SECTION (HT)
- 6-10-09 TRAVELED #3 SECTION LEFT RETURN FROM SECTION TO OUTSIDE (SOUTH #1 PORTAL) (HT)
- 6-10-09 TRAVELED FROM 75 BK N. MAINS TO 131 BK N. MAINS OLD INTAKE #2 ENTRY CS
- 6-12-09 TRAVELED PRIMARY ESCAPEWAY FROM 5BK N. MAINS TO ELLIS SPLIT 67BK
- 6-11-09 TRAVELED OLD INTAKE FROM ELLIS SPLIT TO 66BK COMING TO MAIN / FACE
- 6-11-09 TRAVELED FROM 66BK TO INTAKE SPLIT #1 ENTRY TO AIR LOCK OUTSIDE
- 6-11-09 TRAVELED #2 SECTION RETURN 75BK TO 132BK MOUTH OF NORTH MAINS (HT)
- 6-11-09 TRAVELED MAIN RETURN FROM 132BK TO 37BK (HT)
- 6-12-09 TRAVELED RETURN FROM 5 BK N. MAINS TO ELLIS PUNCHOUT CS
- 6-12-09 TRAVELED BOTH PROPOSED PUNCHOUTS AT ELLIS CS
- 6-12-09 TRAVELED PRIMARY ESCAPEWAY FROM ELLIS PUNCHOUT TO ELLIS SPLIT 67BK CS
- 6-12-09 TRAVELED LBB INTAKE SPLIT FROM ELLIS SPLIT TO MOUTH OF LBB CS
- 6-12-09 TRAVELED OLD MAIN INTAKE FROM 65BK TO AIR LOCK OUTSIDE CS
- 6-12-09 TRAVELED #3 SECTION RIGHT RETURN FROM SECTION TO EAST #1 PORTAL #1 BK (HT)
- 6-9-09 TRAVELED #4 SECTION PRIMARY ESCAPEWAY FROM FACE TO OUTSIDE R. FACE 2828

Charley Taylor 37002

Signature [Signature]

Mine Foreman
[Signature]

Certificate No. 37002

Superintendent of Company
Charles Seale 31292

Superintendent of Company

Date	EP	CH ₄	O ₂	CO	Cfm	Direction of Air	Signature	Certification #
6-15-09	1	0	20.8	0	2,112	To Outside	<i>Chamb</i>	31292
6-15-09	4	0	20.8	0	3,779	" "	<i>Chamb</i>	31292
6-15-09	7	0	20.8	0	6,895	" "	<i>Chamb</i>	31292
6-15-09	EP8	0	20.8	0	23,375	" "	<i>Chamb</i>	31292
6-15-09	52	0	20.8	0	2,450	" "	<i>Chamb</i>	31292
6-15-09	53	0	20.8	0	74,880	" "	<i>Chamb</i>	31292
6-15-09	54	0	20.8	0	8505	" "	<i>Chamb</i>	31292
6-15-09	58	0	20.8	0	42,676	" "	<i>Chamb</i>	31292
6-15-09	DP1	0	20.8	0	13,480	" "	<i>Chamb</i>	31292
6-16-09	60	0	20.8	0	21,080	To Outside East #1 Portal	Harley Jaylow	37002
6-15-09	DP3	0	20.8	0	15,620	To Outside	<i>Chamb</i>	31292
6-15-09	DP4	0	20.8	0	12,600	" "	<i>Chamb</i>	31292

Portal Readings

LBB Return outside portal #4 from EP's (209,802 cfm)
 #1 Section Return At Eunice Portal (108,150 cfm)

East Return Portals

6-16-09 #1 Portal (13,950 cfm)
 6-16-09 #2 Portal (19,980 cfm)
 6-16-09 #3 Portal (133,875 cfm)
 6-16-09 #4 Portal (88,655 cfm)
 Total: 256,460 cfm

South Return Portals

6-15-09 #1 Portal (42,120 cfm)
 6-15-09 #2 Portal (34,656 cfm)
 6-15-09 #3 Portal (40,205 cfm)
 Total: (116,981 cfm)

North Return Portals

6-16-09 #1 Portal (145,216 cfm)
 #2 Portal (32,860 cfm)
 #3 Portal (24,310 cfm)
 Total: (202,386 cfm)

North Intake Portals

#4 Portal (70,200 cfm)
 #5 Entry (151,900 cfm)
 #6 Entry (279,400 cfm)
 Total: (501,500 cfm)

South Intake Portals

6-16-09 #4 Portal (109,280 cfm)
 6-16-09 #5 Entry (125,615 cfm)
 Total: 234,895 cfm

Hazardous Conditions

- 6-15-09 Lt Return LBD WATER 66 to 73 BK LBB CS
- 6-15-09 DANGERED OFF INTAKE FROM 4 HEAD LBD TO 28 BK INTAKE LBB CS
- 6-16-09 WATER IN PRIMARY ESCAPEWAY 98-99 BK 6'-14" deep AND 68, 69, 70 BK 6" to 12" deep CS
- 6-16-09 Lt Return needs dusted FROM 100 BK TO CUT THRU ON OLD 2 SECTION CS
- 6-16-09 1 section INTAKE AT 109 BK OVERCAST SHOWING WOOD NEEDS PLASTERED CS
- 6-17-09 WATER IN ~~INTAKE~~ ^{LT RETURN} ON 1 SECTION AT 82-83-84-85 BK ~~CS~~ ^{98-99 BK CS}
- 6-17-09 WATER IN INTAKE AT 81 & 82 BK 1 SECTION CS
- 6-18-09 PHONE NOT WORKING IN INTAKE IN ESCAPEWAY 88 BK CS
- 6-18-09 TIMBERS NEED RESET AT DIFFERENT LOCATIONS, FROM 132 BK IN INTAKE TO OUTSIDE CS
- 6-19-09 NEED 20 RESCUERS AT 108 BK INTAKE CS
- 6-19-09 NEED 24 RESCUERS AT 88 BK INTAKE CS

Corrections From Week of 6-13-09: pumped WATER AT 98-99 BK INTAKE ON OLD 2 sect A 2

- 6-19-09 Cleaned under lifeline FROM 65 BK TO OUTSIDE CS
- 6-19-09 Set A couple of timbers BACK IN INTAKE ESCAPEWAY FROM 65 BK TO OUTSIDE. put more REFLECTORS on lifeline AND BALLS FOR MAIN DOORS FROM 65 BK TO OUTSIDE

Signature [Signature]
Mine Foreman

33060-08
Certificate No.

Superintendent of Company

Air Readings

- 6-15-09 Air Reading At Lt Return Reg (15,353cfm) (20.8-0-0) CS
- 6-15-09 Intake Air Reading At over east (11,630cfm) (20.9-0-0) CS
- 6-15-09 Rt Return Air Reading At Reg (48,998cfm) (20.8-0-0) CS
- 6-15-09 Air Reading ON TRACK TO D-BD LBB (64,780cfm) (20.8-0-0) CS
- 6-16-09 Air Reading At #4 BK N. MAINS (37,772cfm) (20.6-0-0) CS
- 6-16-09 Air Reading At LOB 1 section Lt Return (11,780cfm) (20.8-0-0) CS
- 6-16-09 Return Air Reading At 30BK mouth of East Return (17,160cfm) (20.8-0-0)
- 6-16-09 Return Air Reading At 30BK mouth of North Return (75,600cfm) (20.8-0-0)
- 6-16-09 Return Air Reading At 31BK mouth of North Return (80,517cfm) (20.8-0-0)
- 6-17-09 Return Air Reading At LOB N. MAINS (19,360cfm) (20.8-0.70-0)
- 6-17-09 Return Air Reading At #7 BK Rt Return 1 sect (16,524cfm) (20.8-0.90-0)
- 6-18-09 Air Reading At 131BK (19,620cfm) (20.9-0-0) CS
- 6-18-09 Air Reading At 66 BK MAIN Intake (11,000cfm) (20.8-0-0) CS
- 6-18-09 Air Reading #4 BK #1 Entry LBB (49,640cfm)
- 6-18-09 Air Reading At mouth of #1 Entry Intake split (52,610cfm) (20.8-0-0) CS
- 6-19-09 Air Reading At drift At Return At Ellis (108,150cfm) (20.8-0.35-0) CS
- 6-19-09 Air Reading At Ellis Intake (15,960cfm) (20.4-0-0) CS
- 6-19-09 Air Reading At #4 BK (77,680cfm) (20.8-0-0) CS

Charley Taylor 37002

Signature [Signature]
Mine Foreman

35060-08
Certificate No.

Superintendent of Company

[Signature]

Air Way Travels

- 6-15-09 ^{780K} LT Return LBB to 3 Head on LBB CS
- 6-15-09 TRAVELED INTAKE on LBB FROM 780K LBB to 29 BK LBB AND FROM 4 Head 100 to 3 Head LBB
- 6-15-09 TRAVELED RT Return LBB FROM 87 BK to #3 BK LBB CS
- 6-15-09 TRAVELED TRACK on LBB FROM STOPPING AT #3 head on TRACK TO double doors AT Ellis CS
- 6-16-09 TRAVELED Return #5 BK N. MAINS TO 85 BK N. MAINS CS
- 6-16-09 TRAVELED ^{LT} Return / section FROM MOUTH TO FACE CS
- 6-16-09 TRAVELED INTAKE FROM FACE TO 5 BK N. MAINS CS
- 6-16-09 TRAVELED East Return from Punchout Along the Seals to 30 BK mouth of East Return (HT)
- 6-16-09 TRAVELED North Return from 36 BK to Outside URB #1 Portal (HT)
- 6-17-09 TRAVELED Return FROM 85 BK N. MAINS TO FACE OF NORTH MAINS.
- 6-17-09 TRAVELED Old INTAKE on Old N. MAINS FROM FACE to MOUTH OF #1 sect
- 6-17-09 TRAVELED INTAKE FROM 1 section TO 81 BK N. MAINS CS
- 6-17-09 TRAVELED #3 Section Intake from Fan to Section (HT)
- 6-17-09 TRAVELED #3 Section Left Return from Section to Outside (South #1 Portal) (HT)
- 6-18-09 TRAVELED #2 Section Return 75 BK to 132 BK mouth of North MAINS (HT)
- 6-18-09 TRAVELED MAIN Return from 132 BK to 37 BK (HT)
- 6-18-09 TRAVELED Old N. MAINS INTAKE #2 ENTRY FROM 75 BK to 131 BK CS
- 6-18-09 TRAVELED primary Escapeway FROM 5 BK to Airlock outside CS
- 6-18-09 TRAVELED Intake split FROM Ellis split TO 4 BK #5 BK CS
- 6-18-09 TRAVELED Intake split TO Outside FROM 4 BK 5 BK CS
- 6-19-09 TRAVELED Return FROM 5 BK TO Outside OUT Ellis CS
- 6-19-09 TRAVELED proposed punchouts AT Ellis CS
- 6-19-09 TRAVELED Intake split FROM Ellis split TO LBB 5 BK CS
- 6-19-09 TRAVELED primary Escapeway FROM 65 BK TO Airlock outside CS
- 6-19-09 TRAVELED #3 Section Right Return from Section to East #1 Portal #1 BK (HT)

Signature

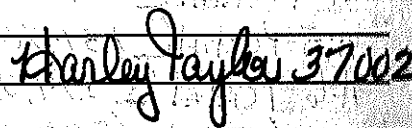
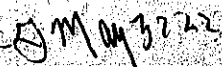


Mine Foreman

39064-08

Certificate No.

Superintendent of Company

Date	EP	CH ₄	O ₂	CO	Cfm	Direction of Air	Signature	Certification #
6-22-09	1	0	20.8	0	9,810	To Outside	C. Jenks	31292
6-22-09	4	0	20.8	0	9,608	" "	C. Jenks	31292
6-22-09	7	0	20.8	0	27,300	" "	C. Jenks	31292
6-22-09	8	0	20.8	0	54,289	" "	C. Jenks	31292
6-22-09	52	0	20.8	0	2,390	" "	C. Jenks	31292
6-22-09	53	0	20.8	0	89,400	" "	C. Jenks	31292
6-22-09	54	0	20.8	0	22,275	" "	C. Jenks	31292
6-22-09	58	0	20.8	0	54,912	" "	C. Jenks	31292
6-23-09	60	0	20.8	0	21,204	To Outside East #1 Portal	Hankley Taylor	37662
6-22-09	DPP1	0	20.8	0	11,110	To Outside	C. Jenks	31292
6-22-09	DPP3	0	20.8	0	13,530	" "	C. Jenks	31292
6-22-09	DPP4	0	20.8	0	10,240	" "	C. Jenks	31292

Portal Readings

LBB Return Outside Portal #4 from EP's (304,955 cfm)
 #1 Section Return at Eunice Portal (106,260 cfm)

East Return Portals		South Return Portals		North Return Portals	
6-23-09	#1 Portal (14,940 cfm)	#1 Portal	(42,300 cfm)	6-23-09	#1 Portal (148,845 cfm)
6-23-09	#2 Portal (21,168 cfm)	#2 Portal	(21,888 cfm)		#2 Portal (22,640 cfm)
6-23-09	#3 Portal (127,260 cfm)	#3 Portal	(30,745 cfm)		#3 Portal (5,320 cfm)
6-23-09	#4 Portal (87,040 cfm)	total: (94,933 cfm)			Total: (176,805 cfm)
Total: 250,408 cfm					

North Intake Portals		South Intake Portals	
#4 Portal	(101,724 cfm)	6-23-09	#4 Portal (107,680 cfm)
#5 Portal	(151,100 cfm)	6-23-09	#5 Entry (125,060 cfm)
#6 Portal	(274,200 cfm)	Total: 232,740 cfm	
Total: (527,024 cfm)			

Hazardous Conditions

- 6-24-09 WATER IN RT RETURN FROM 67 BK TO FACE AT DIFFERENT LOCATIONS
 Along Return Water is 8"-2" deep in places CS
- 6-24-09 WATER AT 137 BK OLD INTAKE N. MAINS CS
- 6-24-09 WATER IN INTAKE AT 8-81 BK 1 section CS
- 6-25-09 Need phone AT ~~78~~ 88 BK primary escapeway outside
- 6-27-09 WATER AT 97-98 BK INTAKE 1 section 6" to 14" deep CS
- 6-27-09 WATER AT 67-68-69 BK INTAKE ON 1 sect 6"-12" deep CS
- 6-26-09 FALL IN OLD LBB INTAKE AT 5 head ON LBB CS
- 6-26-09 WATER IN ELLIS RETURN AT 182 BK AT #5 ELLIS HEAD CS

Corrections From Week of 6-20-09:

- 6-27-09 ~~Set~~ Jacks at Fall on LBB ~~Y.M.M.~~ 3702 LBB-5 Head
- 6-27-09 OVERCAST ON 1 section INTAKE HAS BEEN PLASTERED

Signature



Mine Foreman

39060-08

Certificate No.

Superintendent of Company

Air Readings

- 6-22-09 Rt Return LBB (44,820 cfm) (20.8-0-0) CS
- 6-23-09 Return Air Reading At 30 BK mouth of East Return (5,980 cfm) (20.8-0-0) (HT)
- 6-23-09 Return Air Reading At 30 BK mouth of North Return (72,576 cfm) (20.8-0-0) (HT)
- 6-23-09 Return Air Reading At 31 BK mouth of North Return (83,761 cfm) (20.8-0-0) (HT)
- 6-24-09 Return Air Reading At 167 BK N. Mains (22,240 cfm) (20.8-0.90^{CH}-0) CS
- 6-24-09 Return Air Reading At 7-8 BK 1 sect Return (19,278 cfm) (20.8-0.85^{CH}-0) CS
- 6-24-09 Air Reading LBB 1 section (10,460 cfm) (20.8-0.10^{CH}-0) CS
- 6-25-09 Air Reading At 131 BK Old Intake (32,103 cfm) (20.8-0-0) CS
- 6-25-09 Air Reading At 66 BK (103,050 cfm) (20.8-0-0) CS
- 6-25-09 Air Reading At the mouth of Intake split in #1 Entry (52,360 cfm) (20.8-0-0) CS
- 6-26-09 Air Reading At Ellis punchout (106,260 cfm) (20.8-0.40^{CH}-0) CS
- 6-26-09 Air Reading At ~~#2~~ Ellis Intake (5,100 cfm) (20.8-0-0) CS
- 6-26-09 Air Reading At LBB Intake split #1 Entry (44,640 cfm) (20.8-0-0) CS
- 6-27-09 Air Reading At 84 BK N Mains Return (39,902 cfm) (20.8-0.85^{CH}-0) CS
- 6-27-09 Air Reading At #8 BK Return / section (51,282 cfm) (20.8-0.45^{CH}-0) CS
- 6-27-09 Air Reading / section LBB Lt Side (11,620 cfm) (20.8-0.10^{CH}-0) CS

Harley Taylor 37002

Signature *[Signature]*
Mine Foreman

39060-08
Certificate No.

Superintendent of Company

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Air Way Travels

- 6-22-09 WALKED RT Return FROM 87BK TO 3BK LBD CS
- 6-22-09 WALKED TRACK ON LCB FROM DOORS TO DOUBLE DOORS AT ELLIS CS
- 6-23-09 TRAVELED North Return from 36BK to Outside UBB #1 Portal (HT)
- 6-23-09 TRAVELED East Return from Punchout Along the Seals to 30BK mouth of East Return (HT)
- 6-24-09 TRAVELED Return FROM 85BK TO MAINS FACES CS
- 6-24-09 TRAVELED Old INTAKE FROM N MAINS SECTION TO MOUTH OF 1 section Return CS
- 6-24-09 TRAVELED 1 Section Return FROM MOUTH TO 67BK CS
- 6-24-09 WALKED INTAKE FROM 1 section FROM FACE DOWN TO LONG WALL FACE AND ON DOWN LONG WALL Belt Primary Escape way CS
- 6-24-09 TRAVELED #3 Section Intake from FANT to Section (HT)
- 6-24-09 TRAVELED #3 Section Left Return from Section to Outside (South #1 Portal) HT
- 6/23 Traveled RT Return from section to mouth of section on 4 section. Chal Mar 1121-A
- 6-25-09 TRAVELED old INTAKE #2 ENTRY FROM 75BK TO 131 BK N. MAINS
- 6-25-09 TRAVELED PRIMARY ESCAPEWAY FROM 5BK TO 66 BK N. MAINS CS
- 6-25-09 TRAVELED FROM 66 BK TO INTAKE split to the outside AT AIR LOCK DOORS CS
- 6-25-09 TRAVELED #2 Section Return 75 BK to 132BK mouth of North MAINS (HT)
- 6-25-09 TRAVELED MAIN Return 132BK to 37BK (HT)
- 6-26-09 TRAVELED RETURN OUT ELLIS FROM 5BK TO ELLIS PUNCHOUT CS
- 6-26-09 TRAVELED FROM ELLIS PUNCHOUT INTAKE TO INTAKE split AT 67BK CS
- 6-26-09 TRAVELED INTAKE split FROM 67BK TO 65BK MAIN INTAKE CS
- 6-26-09 TRAVELED PRIMARY ESCAPEWAY FROM 65BK TO AIRLOCK outside CS
- 6-26-09 TRAVELED #3 Section Right Return from Section to EAST #1 Portal #1 BK (HT)
- 6-27-09 TRAVELED Return FROM 5BK TO 85 BK.
- 6-27-09 TRAVELED Return FROM MOUTH of 1 section TO FACE CS
- 6-27-09 TRAVELED PRIMARY ESCAPEWAY FROM 1 sect TO 81BK N. MAINS
- 6-26-09 TRAVELED Left Return #1 sect TO mouth of sect. JHA

Signature

Chris Cab

Mine Foreman

39060-08

Certificate No.

Harley Taylor 37002

Superintendent of Company

Jimmy 31222

Date	EP	CH ₄	O ₂	CO	Cfm	Direction of Air	Signature	Certification #
6-29-09	1	0	20.8	0.65	27,070 37,546	To outside	C. Smith	31292
6-29-09	4	0	20.8	0	8,412	" "	C. Smith	31292
6-29-09	7	0	20.8	0	7,830	" "	C. Smith	31292
6-29-09	8	0	20.8	0	37,546	" "	C. Smith	31292
6-29-09	52	0	20.8	0	19,944	" "	C. Smith	31292
6-29-09	53	0	20.8	0	39,400	" "	C. Smith	31292
6-29-09	54	0	20.8	0	20,878	" "	C. Smith	31292
6-29-09	58	0	20.8	0	49,456	" "	C. Smith	31292
6-30-09	60	0	20.8	0	20,956	To Outside East #1 Portal	Charley Taylor	37002
6-29-09	DPP1	0	20.8	0	7,850	To outside	C. Smith	31292
6-29-09	DPP3	0	20.8	0	9,410	" "	C. Smith	31292
6-29-09	DPP4	0	20.8	0	8,720	" "	C. Smith	31292

Portal Readings

LBB Return Outside Portal #4 from EP5 (288,486 cfm)
 #1 Section Return At EUNICE Portal (179,698 cfm)

East Return Portals

6-30-09 #1 Portal (12,780 cfm)
 6-30-09 #2 Portal (19,548 cfm)
 6-30-09 #3 Portal (131,670 cfm)
 6-30-09 #4 Portal (88,230 cfm)
 Total: 252,228 cfm

South Return Portals

6-30-09 #1 Portal (41,040 cfm)
 6-30-09 #2 Portal (22,192 cfm)
 6-30-09 #3 Portal (33,540 cfm)
 total: (96,772 cfm)

North Return Portals

6-30-09 #1 Portal (152,863 cfm)
 7-2-09 #2 Portal (33,100 cfm)
 7-2-09 #3 Portal (24,000 cfm)
 7-2-09 Total (209,963 cfm)

North Intake Portals

7-2-09 #4 Portal (118,210 cfm)
 7-2-09 #5 Entry (134,990 cfm)
 7-2-09 #6 Entry (290,680 cfm)
 7-2-09 Total: (543,880 cfm)

South Intake Portals

6-30-09 #4 Portal (104,000 cfm)
 6-30-09 #5 Entry (119,325 cfm)
 Total: 223,325 cfm

Hazardous Conditions

- 6-30-09 Lt Return on 1 section Needs dusted where old 2 section
cut thru back to 100 BK CS
- 6-30-09 WATER IN INTAKE ESCAPEWAY AT 97-98 BK 1 section escapeway CS
- 6-30-09 WATER IN INTAKE ESCAPEWAY NEEDS 1 more BK to be pumped need
to move pump CS
- 6-30-09 Need mandoor signs for Lt & Rt Return, & INTAKE CS
- 7-1-09 WATER AT 137 BK N. MAINS CS
- 7-1-09 WATER AT 81 BK 1 section Intake CS
- 7-1-09 Rt Return 1 section water at different locations from face to mouth CS
- 7-2-09 Need phone at 88 BK INTAKE ESCAPEWAY CS
- 7-2-09 needs timbers reset FROM 131 BK to AIRLOCK outside CS (It is Too High
to set timbers by yourself) CS

Corrections From Week of 6-27-09: 6-30-09 some of the water in
1 section Intake Escapeway has been pumped in 68, 66, 9 BK CS

Signature [Signature]
Mine Foreman

3906078
Certificate No.

Superintendent of Company

7-2-09

Air Readings

- 6-29-09 Air Reading At Rt. Return Reg (9,219 CFM) (20.8-0.0) CS
- 6-30-09 Air Reading At 84 BK Return MAIN (38,766 CFM) (20.8-0.25^{CHV}-0) CS
- 6-30-09 Air Reading At #9 BK ~~INTAKE~~ RETURN (54,894 CFM) (20.8-0.20^{CHV}-0) CS
- 6-30-09 Air Reading At 20B Lt side (12,460 CFM) (20.8-0.05^{CHV}-0) CS
- 6-30-09 Return Air Reading At 30 BK mouth of East Return (9,360 CFM) (20.8-0.0)
- 6-30-09 Return Air Reading At 30 BK mouth of North Return (75,600 CFM) (20.8-0.0)
- 6-30-09 Return Air Reading At 31 BK mouth of North Return (82,521 CFM) (20.8-0.0)
- 7-1-09 Return Air Reading At 167 BK N MAIN (30,320 CFM) (20.8-0.80^{CHV}-0) CS
- 7-1-09 Return Air Reading At 7 BK 1 section Rt Return (18,630 CFM) (20.8-0.90^{CHV}-0)
- 7-1-09 Air Reading LOB 1 section Lt Side (10,120 CFM) (20.8-0.5^{CHV}-0) CS
- 7-2-09 Air Reading At 131 BK N MAINS (29,643 CFM) (20.8-0.0) CS
- 7-2-09 Air Reading At #1 BK AT MOUTH OF INTAKE (48,790 CFM) (20.8-0.0) CS
- 7-2-09 Air Reading At 66 BK MAIN INTAKE (113,550 CFM) (20.8-0.0) CS
- 7-3-09 Air Reading At Return Ellis punchout (34,925 CFM) (20.8-0.35^{CHV}-0) CS

Signature [Signature]
Mine Foreman

35060 JK
Certificate No.

Superintendent of Company

[Signature] 3720

Air Way Travels

- 6-29-09 TRAVELED TRACK ON LBB FROM DOORS TO 87 BK AT DOORS AT ELLIS CS
- 6-29-09 TRAVELED RT RETURN ON LBB FROM 89 BK TO 3 BK LBB CS
- 6-30-09 TRAVELED RETURN FROM 5 BK N. MAINS TO 85 BK N. MAINS CS
- 6-30-09 TRAVELED FROM 75 BK UP 1 SECTION LT RETURN TO FACE CS
- 6-30-09 TRAVELED INTAKE ON 1 SECTION FROM FACE TO 5 BK N. MAINS CS
- 6-30-09 TRAVELED NORTH RETURN FROM 36 BK TO OUTSIDE UBB #1 PORTAL (HT)
- 6-30-09 TRAVELED EAST RETURN FROM PUNCHOUT ALONG THE SEALS TO 30 BK MOUTH OF EAST RETURN (HT)
- 7-1-09 TRAVELED FROM 85 BK N. MAINS TO N. MAINS FACES CS
- 7-1-09 TRAVELED N MAINS OLD INTAKE FROM FACE / SECTION RT RETURN CS
- 7-1-09 TRAVELED RT RETURN / SECTION FROM MOUTH TO FACE CS
- 7-1-09 TRAVELED 1 SECTION PRIMARY ESCAPEWAY AND LONG ESCAPEWAY TO 81 BK CS
- 7-1-09 TRAVELED #3 SECTION INTAKE FROM FAN TO MOUTH OF SECTION PANEL
- 7-1-09 TRAVELED #3 SECTION LEFT RETURN FROM MOUTH OF SECTION PANEL TO OUTSIDE (SOUTH #1 PORTAL) (HT)
- 7-2-09 TRAVELED FROM 75 BK N. MAINS #2 OLD INTAKE TO 131 BK CS
- 7-2-09 TRAVELED PRIMARY ESCAPEWAY FROM 5 BK TO 66 BK MAIN INTAKE TO OUTSIDE
- 7-2-09 TRAVELED INTAKE SPLIT FROM 5 BK LBB TO AIRLOCK OUTSIDE CS
- 7-2-09 TRAVELED #2 SECTION RETURN 75 BK TO 132 BK MOUTH OF NORTH MAINS (HT)
- 7-2-09 TRAVELED MAIN RETURN 132 BK TO 37 BK (HT)
- 7-3-09 TRAVELED RETURN FROM 5 BK TO ELLIS PUNCHOUT CS
- 7-3-09 TRAVELED ELLIS INTAKE FROM PUNCHOUT TO 67 BK CS
- 7-3-09 TRAVELED LBB INTAKE SPLIT #1 ENTRY (78, 717 CM) (20.8.0.0) CS
- 7-3-09 TRAVELED MAIN INTAKE FROM 65 BK TO AIRLOCK OUTSIDE CS
- 7-3-09 TRAVELED PROPOSED PUNCHOUT CS
- 7-3-09 TRAVELED #3 SECTION RIGHT RETURN FROM MOUTH OF SECTION PANEL TO EAST #1 PORTAL #1 BK (HT)
- #4 Sect. INTAKE TO OUTSIDE 2:25 - 3:05 PM ST/M/MAL 3905608

Stanley Taylor 37002

Signature

[Signature]
Mine Foreman

[Signature]
Certificate No.

Superintendent of Company

Date	EP	CH ₄	O ₂	CO	Cfm	Direction of Air	Signature	Certification #
7-6-09	1	0	20.8	0	933	To outside	Charles	31292
7-6-09	4	0	20.8	0	5740	"	Charles	31292
7-6-09	7	0	20.8	0	9660	"	Charles	31292
7-6-09	51	0	20.8	0	46,530	"	Charles	31292
7-6-09	52	0	20.8	0	17,280	"	Charles	31292
7-6-09	53	0	20.8	0	69,960	"	Charles	31292
7-6-09	54	0	20.8	0	12,739	"	Charles	31292
7-6-09	58	0	20.8	0	48,488	"	Charles	31292
7-7-09	60	0	20.8	0	16,740	outside to East #1 Portal	Scott Halstead	37567
7-6-09	DPP1	0	20.8	0	3950	To outside	Charles	31292
7-6-09	DPP3	0	20.8	0	5610	"	Charles	31292
7-6-09	DPP4	0	20.8	0	6380	"	Charles	31292

Portal Readings

LBB Return Outside Portal #4 from EPs (200,297 cfm)
 #1 Section Return at Eunice Portal (94,815 cfm)

EAST Return Portals		South Return Portals		North Return Portals	
7-7-09 #1 Portal (13,485 cfm)		7-6-09 #1 Portals (38,700 cfm)		7-7-09 #1 Portal (180,144 cfm)	
7-7-09 #2 Portal (21,600 cfm)		7-6-09 #2 Portals (23,104 cfm)		7-9-09 #2 Portal (33,140 cfm)	
7-7-09 #3 Portal (92,800 cfm)		7-6-09 #3 Portals (32,250 cfm)		7-9-09 #3 Portal (23,480 cfm)	
7-7-09 #4 Portal (102,935 cfm)		total: (94,054 cfm)		total: (236,764 cfm)	
total: (230,820 cfm)					

North Intake Portals		South Intake Portals	
7-8-09 #4 Portal (118,426 cfm)		7-7-09 #4 Portal (101,426 cfm)	
7-8-09 #5 Entry (134,980 cfm)		7-7-09 #5 Entry (132,000 cfm)	
7-8-09 #6 Entry (291,120 cfm)		total: (233,426 cfm)	
7-8-09 total: (544,526 cfm)			

Hazardous Conditions

- Stopping out on Rt Return LBB @ 24 BK CS
- Water at 98 & 97 BK / section Escapeway 6" to 14" deep CS
- Old 2 section Lt Return needs dusted from 103 BK to cut thru into 1 sect CS
- Water at 30 BK 1 sect Right Return CS
- Door crushing out & won't latch at 140 BK N MAINS CS
- Water in 1 section Return at different locations to face CS
- Water at 137 BK w/ MAINS Old Intake #2 Entry CS
- Water at 30 BK Rt Return 1 section CS
- Water at 47 BK Old Intake out Ellis CS
- Water at 1-2 BK in Return out Ellis #5 Head 6"-14" deep CS
- Need some more Rescuers in Intake to outside 80 & 103 CS

Examinations From Week of 7-4-09:

[Signature]
Mine Foreman

3906008
Certificate No.

Superintendent of Company

Air Readings

7-6-09 Air Reading Rt Return LBB AT Regulation (10,619 CFM) (20.8-0-0) CS
 7-7-09 Air Reading AT 84 BK Return (39,618 CFM) (20.8-0.70^{CH}-0) CS
 7-7-09 Air Reading AT 8 BK 1 section Lt Return (51,282 CFM) (20.8-0-20^{CH}-0) CS
 7-7-09 Air Reading AT 79 BK Lt Return 1 section (16,848 CFM) (20.8-0.35^{CH}-0) CS
 7-7-09 Air Reading AT Lt side LOB 1 section (10,120 CFM) (20.8-0.05^{CH}-0) CS
 7-7-09 RTRN Air Reading at 30 BK Mouth of East RTRN (7,800 CFM) (20.8-0-0) SH
 7-7-09 RTRN Air Reading at 30 BK mouth of North RTRN (87,156 CFM) (20.8-0-0) SH
 7-7-09 RTRN Air Reading at 31 BK mouth of North RTRN (101,124 CFM) (20.8-0-0) SH
 7-8-09 Air Reading AT 167 BK N. mains (20,480 CFM) (20.8-1.00^{CH}-0) CS
 7-8-09 Air Reading Rt Return LOB (9,860 CFM) (20.8-0.85^{CH}-0) CS
 7-9-09 Air Reading AT 131 BK Old Intake #2 Entry (40,425 CFM) (20.8-0-0) CS
 7-9-09 Air Reading AT 66 BK MAIN Intake (106,950 CFM) (20.8-0-0) CS
 7-10-09 Air Reading AT Ellis punchout (94,815 CFM) (20.8-0.35^{CH}-0) CS

Signature


 Mine Foreman

 3302
 Certificate No.

Superintendent of Company

Air Way Travels

- 7-6-09 WALKED TRACK LBB FROM MOUTH TO DOORS AT ELLIS CS
- 7-6-09 WALKED RT RETURN LBB FROM 87 BK TO 3 BK LBB CS
- 7-7-09 WALKED RETURN FROM 5 BK TO 85 BK CS
- 7-7-09 WALKED 1 SECTION LT RETURN FROM MOUTH TO FACE CS
- 7-7-09 WALKED RT RETURN FROM OVERCAST TO 79 BK LT RETURN CS
- 7-7-09 WALKED 1 SECTION PRIMARY ESCAPEWAY FROM FACE OF 1 SECTION TO 5 BK N MAINS CS
- 7-7-09 TRAVELED NORTH RTRN FROM OUTSIDE UBB #1 PORTAL TO 36 BK (SH) 37567
- 7-7-09 TRAVELED EAST RTRN FROM 30 BK MOUTH OF EAST RTRN ALONG SEALS TO PUNCHOUT (SH) 37567
- 7-8-09 TRAVELED RETURN FROM 85 BK N. MAINS TO 167 BK CS
- 7-8-09 TRAVELED OLD INTAKE #2 ENTRY FROM 167 BK TO MOUTH OF 1 SECTION RT RETURN
- 7-8-09 TRAVELED RT RETURN FROM MOUTH TO FACE OF 1 SECTION CS
- 7-8-09 TRAVELED INTAKE OFF OF 1 SECTION TO LONGWALL HEAD AND ON TO PRIMARY ESCAPEWAY FOR LONGWALL CREW TO 81 BK N. MAINS CS
- 7-8-09 TRAVELED #3 SECTION INTAKE FROM FAN TO SECTION (SH)
- 7-8-09 TRAVELED #3 SECTION LT RTRN FROM SECTION TO OUTSIDE UBB #1 PORTAL (SH) 37567
- 7-8-09 TRAVELED MAIN RTRN FROM 37 BK TO 132 BK (SH)
- 7-8-09 TRAVELED #2 SECTION RTRN FROM ^{N MAINS} 132 BK TO 75 BK MOUTH OF #2 SECTION (SH) 37567
- 7-9-09 TRAVELED OLD INTAKE #2 ENTRY FROM 75 BK TO 131 BK CS
- 7-9-09 TRAVELED PRIMARY ESCAPEWAY FROM 5 BK TO 66 BK MAINLINE CS
- 7-9-09 TRAVELED #3 SECTION RIGHT RTRN FROM SECTION TO EAST #1 PORTAL #1 BK (SH) 37567
- 7-10-09 TRAVELED RETURN FROM 5 BK TO ELLIS PUNCHOUT CS
- 7-10-09 TRAVELED OLD INTAKE FROM ELLIS PUNCHOUT TO ELLIS SPLIT AT 6 TALK
- 7-10-09 TRAVELED INTAKE SPLIT FROM 67 BK TO #6 BK ON LBB #3 ENTRY CS
- 7-10-09 TRAVELED MAIN INTAKE FROM 65 BK TO AIR LOCK DOORS OUTSIDE CS

Signature


 Mine Foreman


 Superintendent of Company

Certificate No.

Date	EP	CH ₄	O ₂	CO	Cfm	Direction of Air	Signature	Certification #
7-13-09	1	0	20.8	0	12,120	To outside	C. [Signature]	31292
7-13-09	4	0	20.9	0	5504	"	C. [Signature]	31292
7-13-09	7	0	20.8	0	1832	"	C. [Signature]	31292
7-13-09	EP-8	0	20.9	0	57,200	"	C. [Signature]	31292
7-13-09	52	0	20.8	0	18,468	"	C. [Signature]	31292
7-13-09	53	0	20.8	0	7440	"	C. [Signature]	31292
7-13-09	54	0	20.8	0	14,499	"	C. [Signature]	31292
7-13-09	58	0	20.8	0	45,408	"	C. [Signature]	31292
7-14-09	60	0	20.8	0	4,588	outside to East #1 Portal	Scott Whitland	37567
7-13-09	DP1	0	20.8	0	972	To outside	C. [Signature]	31292
7-13-09	DP3	0.05	20.8	0	8470	"	C. [Signature]	31292
7-13-09	DP4	0	20.8	0	6910	"	C. [Signature]	31292

Portal Readings

LBB Return Outside Portal #4 from EP's (100,980 cfm) (7/11/09)
 #1 Section Return at Eurice Portal (100,980 cfm)

East Return Portals
 7-14-09 #1 Portal (14,880 cfm)
 7-14-09 #2 Portal (14,580 cfm)
 7-14-09 #3 Portal (102,800 cfm)
 7-14-09 #4 Portal (100,980 cfm)
 total: (233,440 cfm)

South Return Portals
 7-13-09 #1 Portal (39,600 cfm)
 7-13-09 #2 Portal (22,800 cfm)
 7-13-09 #3 Portal (47,730 cfm)
 total: (110,130 cfm)

North Return Portals
 7-13-09 #1 Portal (182,000 cfm)
 #2 Portal
 #3 Portal
 total:

North Intake Portals
 7-14-09 #4 Portal (114,280 cfm)
 #5 Entry (127,460 cfm)
 #6 Entry (294,012 cfm)
 total: (535,752 cfm)

South Intake Portals
 7-14-09 #4 Portal (107,236 cfm)
 7-14-09 #5 Entry (128,304 cfm)
 total: (235,540 cfm)

Hazardous Conditions

- 7-13-09 WATER IN #3 ENTRY OF EP-8 CS
- 7-14-09 WATER Lt RETURN 1 section IN 1 BK FROM SECTION CS
- ~~7-15-09 WATER IN Rt RETURN AT 30 BK CS~~
- 7-15-09 WATER IN Rt RETURN AT 114 BK CS
- 7-15-09 WATER IN PRIMARY ESCAPEWAY AT 81 & 82 BK 1 SECT CS
- 7-15-09 WATER IN PRIMARY ESCAPEWAY ACROSS FROM FEEDER CS
- 7-15-09 INTAKE PHONE NOT WORKING AT HEADGATE ON LONGWALL CS
- 7-15-09 Rt RETURN HOLES IN STOPPING AT DIFFERENT LOCATIONS IN Rt RETURN CS
- 7-15-09 N. MAINS OLD INTAKE #140 STOPPING DOOR WON'T SHUT CRUSHING OUT CS
- 7-16-09 Traveled primary escapeway from 5300 to 6600 Head.
- 7-16-09 Traveled old intakes #2 entry from 750 to 1300 G.M.

Corrections From Week of 7-11-09: 7-14-09 WATER HAS BEEN PUMPED
 AT 98-99 BK PRIMARY ESCAPEWAY

7-15-09 WATER IS BEING PUMPED IN Rt RETURN 1 SECT EXCEPT 114 BK CS

Signature



Mine Foreman

3500000

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Air Readings

- 7-13-09 Air Reading Rt Return Reg (17,052 cfm) (20.8-0-0) CS
- 7-13-09 Air Reading At Mouth of Intake split #1 entry (49,960 cfm) (20.8-0-0) CS
- 7-14-09 Air Reading At 84BK Return (39,760 cfm) (20.8-0.65^{CHY}-0) CS
- 7-14-09 Air Reading At 8BK Lt Return / sect (59,976 cfm) (20.8-0.20^{CHY}-0) CS
- 7-14-09 Air Reading At 79BK 2 section Rt dumps into left (12,996 cfm) (20.8-0.10^{CHY}-0) CS
- 7-14-09 Air Reading 1 sect LOB left side (13,500 cfm) (20.8-0.10^{CHY}-0) CS
- 7-14-09 Air Reading 1 sect LOB right side (10,120 cfm) (20.8-0.10^{CHY}-0) CS
- 7-14-09 Return Air Reading at 30BK Mouth of East RTRN (50,050 cfm) (0,20.8,0) SH
- 7-14-09 Return Air Reading at 30BK Mouth of North RTRN (72,576 cfm) (0,20.8,0) SH
- 7-14-09 Return Air Reading at 31BK Mouth of North RTRN (94,446 cfm) (0,20.8,0) SH
- 7-15-09 Air Reading 167BK (24,160 cfm) (20.8-0.75^{CHY}-0) CS
- 7-15-09 Air Reading At #7BK Rt Return 1 sect (19,926 cfm) (20.8-0.80^{CHY}-0) CS

- 7-17-09 Air Reading at Ellis Punchout Rt Return (99760 cfm) 23% CHY
- 7-17-09 Air Reading at Ellis Punchout Intake split (99460 cfm) 24 CO2% diff

Signature [Signature]
Mine Foreman

3906002
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Superintendent of Company

19

Air Way Travels

- 7-13-09 WALKED Rt RETURN FROM 87BK TO 3BK LBB CS
- 7-13-09 WALKED TRACK FROM MOUTH OF LBB TO ELLIS DOORS CS
- 7-13-09 WALKED INTAKE split FROM LBB TO AIRLOCK OUTSIDE CS
- 7-14-09 WALKED RETURN FROM 5BK TO 85BK N MAINS CS
- 7-14-09 WALKED Lt RETURN FROM MOUTH TO FACE CS
- 7-14-09 Right Return where it dumps into the Lt RETURN CS
- 7-14-09 INTAKE 1 section TO 5.B CS
- 7-14-09 traveled North RTRN from outside UBB #1 Portal to 36BK (SH) 37567
- 7-14-09 traveled EAST RTRN from 30BK mouth of EAST RTRN along Seals to punchout (SH) 37567
- 7-15-09 WALKED RETURN FROM 85BK TO NORTH MAINS FACES / 67BK CS
- 7-15-09 WALKED old INTAKE OFF OF NORTH MAINS TO MOUTH OF 1 sect Rt Return CS
- 7-15-09 WALKED Rt RETURN FROM 1 sect FROM # 7BK TO FACE CS
- 7-15-09 WALKED INTAKE OFF OF 1 section down TO LONGWALL FACE AND PRIMARY ESCAPEWAY FROM LONGWALL FACE TO 81BK CS
- 7-15-09 traveled 3 Section Intake from fan to Section (SH) 37567
- 7-15-09 traveled 3 Section Lt RTRN from Section to outside UBB #1 South Portal (SH) 37567
- 7-16-09 traveled 2 Section ^{main} RTRN from 2 Section Mouth to 132BK mouth of N. Mains (SH) 37567
- 7-16-09 traveled 2 Section Main RTRN from 132BK to 37BK (SH) 37567
- 7-17-09 Traveled from NM 5 Bks to outside Ellis Punchout NM 3722
- 7-17-09 Traveled from Ellis punchout intake back to NM in intake 6M 3722
- 7-17-09 Traveled from LBB intake to outside main fan 6M 3722
- 7-16-09 Traveled from old intake on left 5BK to 66BK NM 3722
- 7-16-09 Traveled Main intake 5BK to 66BK NM HW
- 7-17-09 Traveled #3 Section Right RTRN from Section to EAST #1 Portal # 1 BK (SH) 37567

Signature

Charles Smith
Mine Foreman

35010000

Certificate No.

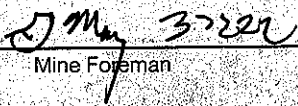
Superintendent of Company

Hazardous Conditions

- 7-20-09 Rt Return Bad Top At 23 BK Spad # 21479 CS
- 7-20-09 Stoppings Crushed out At 24 BK CS
- 7-21-09 Primary Escapeway 1 Section Water 2 BKs From section CS
- 7-21-09 Primary Escapeway 1 Section Water At 98 BK CS
- 7-21-09 Primary Escapeway 1 Section Water At 68-69-70 BK CS
- 7-21-09 Return 40 BK Water And 73 BK Water CS
- 7-22-09 Rt Return 1 section needs a timber set At Bolt head Broke off
63-64 BK CS
- 7-23-09 131 BK Needs 3 or 4 timber set on left rib going outside CS
- 7-23-09 Need some more Rescuers At 88 & 108 BK CS
- 7-23-09 From 131 BK to 12 BK MAIN INTAKE needs some timbers Reset
At different locations To High to set by myself CS
- 7-23-09 Phone NOT WORKING IN MAIN INTAKE AT 88 BK CS
- 7-23-09 Stoppings Leaking At 132-133 & 106 BK CS
- 7-24-09 Return out Ellis has water At 182 BK Across From 5 Ellis Head CS

Corrections From Week of 7-18-09: 7-22-09 WATER is Being pumped At
30 BK Right Return / sect. CS 7-22-09 DOOR HAS BEEN REPAIRED
At 140 BK NORTH MAINS. CS

Signature



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Air Readings

- 7-20-09 Air Reading At Right Return Regulator (14,844cfm) (20.8-0-0) CS
- 7-20-09 Air Reading At Mouth of #1 Entry Intake Split (50,160cfm) (20.8-0-0) CS
- 7-21-09 Air Reading At 84 BK N. MAINS ^{Return} (43,878cfm) (20.8-0.60^{CH}-0) CS
- 7-21-09 Air Reading At #8 BK Lt Return (61,866cfm) (20.8-0.20^{CH}-0) CS
- 7-21-09 Air Reading LOB Lt Side (10,890cfm) (20.8-0.05^{CH}-0) CS
- 7-21-09 Return Air Reading At 30BK mouth of East Return (8,041cfm) (20.8-0.00) (HT)
- 7-21-09 Return Air Reading At 30BK mouth of North Return (73,548cfm) (20.8-0.00) (HT)
- 7-21-09 Return Air Reading At 31BK mouth of North Return (84,047cfm) (20.8-0.00) (HT)
- 7-22-09 Air Reading At 767BK NORTH MAINS (20,000cfm) (20.8-0.90^{CH}-0) CS
- 7-22-09 Air Reading At 7BK 1 section Rt Return (17,010cfm) (20.8-1.10^{CH}-0) CS
- 7-22-09 Air Reading At Side 1 section (9,610cfm) (20.8-0.05^{CH}-0) CS
- 7-23-09 Air Reading At 131BK (20,448cfm) (20.8-0.0) CS
- 7-23-09 Air Reading At 66BK (110,100cfm) (20.8-0.0) CS
- 7-24-09 Air Reading At Ellis punchout in The Return (28,625cfm) (20.8-0.30^{CH}-0)

Harley Taylor 37002

Signature [Signature] 37222
Mine Foreman

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Air Way Travels

- 7-20-09 TRAVELED TRACK FROM DOORS ON LBB TO DOORS AT ELLIS CS
- 7-20-09 TRAVELED TRACK FROM 3 HEAD LBB TO DPP D-BOX CS
- 7-20-09 TRAVELED RT RETURN FROM 87 BK AT ELLIS TO 3 BK ON LBB CS
- 7-20-09 TRAVELED INTAKE SPLIT FROM 5 BK LBB TO AIR LOCK OUTSIDE CS
- 7-20-09 TRAVELED 1 SECTION RIGHT RETURN FROM ~~mouth~~ MOUTH TO SECTION AC
- 7-21-09 TRAVELED RETURN FROM 5 BK N. MAINS TO 85 BK N. MAINS CS
- 7-21-09 TRAVELED LT RETURN FOR 1 SECTION FROM MOUTH TO FACE CS
- 7-21-09 TRAVELED PRIMARY ESCAPEWAY ON 1 SECTION FROM FACE TO 5 BK N. MAINS CS
- 7-21-09 TRAVELED EAST RETURN FROM PUNCHOUT ALONG THE SEALS TO 30 BK MOUTH OF EAST RETURN (HT)
- 7-21-09 TRAVELED NORTH RETURN FROM 30 BK TO OUTSIDE UBB #1 PORTAL (HT)
- 7-21-09 TRAVELED SOUTH INTAKE FROM FAN TO #3 & 4 SECTION SPLIT AT 8 BK AND FROM 19 BK TO #4 SECTION (SH) 37567
- 7-22-09 WALKED FROM 85 BK NORTH MAINS RETURN TO NORTH MAINS FACE CS
- 7-22-09 WALKED FROM N. MAINS FACE TO 1 SECTION RT RETURN CS
- 7-22-09 WALKED FROM 1 SECT #7 BK TO FACE IN RT RETURN CS
- 7-22-09 WALKED FROM LONGWALL FACE TO MAIN INTAKE AT 81 BK CS
- 7-22-09 TRAVELED #3 SECTION INTAKE FROM FAN TO MOUTH OF SECTION PANEL (HT) (HT)
- 7-22-09 TRAVELED #3 SECTION LEFT RETURN FROM MOUTH OF SECTION PANEL TO OUTSIDE (#1 PORTAL SOUTH) (HT)
- 7-22-09 TRAVELED #4 SECTION LFF RETURN FROM LAST OPEN BK ON SECTION TO MOUTH (SH 37567)
- 7-23-09 TRAVELED OLD INTAKE #2 ENTRY FROM 75 BK TO 131 BK
- 7-23-09 TRAVELED FROM 5 BK TO 66 BK MAIN ~~ENTRANCE~~ CS
- 7-23-09 TRAVELED FROM 66 BK MAIN INTAKE TO AIR LOCK DOORS OUTSIDE CS
- 7-23-09 TRAVELED #2 SECTION RETURN FROM 75 BK TO 132 BK MOUTH OF NORTH MAINS (HT)
- 7-24-09 TRAVELED RETURN FROM 5 BK TO ELLIS PUNCHOUT CS
- 7-24-09 TRAVELED OLD INTAKE ESCAPEWAY FROM ELLIS PUNCHOUT TO 67 BK INTAKE SPLIT CS
- 7-24-09 TRAVELED OLD BELT ENTRY FROM 67 BK ELLIS SPLIT TO 85 BK MAIN INTAKE CS
- 7-24-09 TRAVELED #3 SECTION RIGHT RETURN FROM SECTION PANEL TO EAST #1 PORTAL #3 BK (HT)
- 7-24-09 TRAVELED 2 PROPOSED SEALS OUT ELLIS PUNCHOUT CS

Harley Taylor 37002

Signature


 Mine Foreman

Certificate No.

Superintendent of Company

Date	EP	CH ₄	O ₂	CO	Cfm	Direction of Air	Signature	Certification #
7-27-09	1	0	20.8	0	9,480	TO OUTSIDE	C. Beaud	31292
7-27-09	4	0	20.8	0	4836	" "	C. Beaud	31292
7-27-09	7	0	20.8	0	825	" "	C. Beaud	31292
7-27-09	EP 8	0	20.8	0	36,300	" "	C. Beaud	31292
7-27-09	52	0	20.8	0	17,784	" "	C. Beaud	31292
7-27-09	53	0	20.8	0	58,800	" "	C. Beaud	31292
7-27-09	54	0	20.8	0	17,010	" "	C. Beaud	31292
7-27-09	58	0	20.8	0	46,376	" "	C. Beaud	31292
7-28-09	60	0	20.8	0	61,008	To Outside East #1 Portal	Harley Taylor	37002
7-27-09	DPP1	0	20.8	0	4100	TO OUTSIDE	C. Beaud	31292
7-27-09	DPP3	0	20.8	0	7590	" "	C. Beaud	31292
7-27-09	DPP4	0	20.8	0	7,390	" "	C. Beaud	31292

Portal Readings

UBB Return Outside Portal #4 from EP's (210,491 cfm)
 #1 Section Return at Eunice Portal (133,665 cfm)

East Return Portals

South Return Portals

North Return Portals

7-28-09 #1 Portal (29,160 cfm)	7-27-09 #1 Portal (28,080 cfm)	7-28-09 #1 Portal (151,696 cfm)
7-28-09 #2 Portal (45,468 cfm)	7-27-09 #2 Portal (25,536 cfm)	7-30-09 #2 Portal (32,680 cfm)
7-28-09 #3 Portal (119,700 cfm)	7-27-09 #3 Portal (28,380 cfm)	7-30-09 #3 Portal (74,920 cfm)
7-28-09 #4 Portal (78,036 cfm)	total: (81,996 cfm)	7-30-09 total: (209,296 cfm)
Total: 272,358 cfm		

North Intake Portal

South Intake Portal

7-30-09 #4 Portal (71,180 cfm)
 7-30-09 #5 Portal (150,910 cfm)
 7-30-09 #6 Portal (279,600 cfm)
 7-30-09 **Total: (501,690 cfm)**

#4 Portal ()
 #5 Portal ()
Total: ()

Hazardous Conditions

- 7-27-09 Stopping OUT AT 24 BK RT RETURN LBB CS
- 7-29-09 WATER AT 137 BK NORTH MAINS CS
- 7-29-09 WATER IN RETURN 1 SECTION AT 124 BK CS
- 7-29-09 WATER AT 98 & 99 INTAKE ESCAPEWAY FOR 1 SECTION CS
- 7-30-09 Timbers need set AT 131 BK ON LT HAND SIDE Looking outside CS
- 7-30-09 Timbers need reset that have been knocked AT different locations
Along INTAKE FROM 131 BK TO OUTSIDE CS
- 7-30-09 Need phone AT 88 BK INTAKE ESCAPEWAY CS
- 7-30-09 Need some MORE RESCUERS AT 88 & 108 CS
- 7-30-09 Timbers are too LONG TO TRY AND SET BY MYSELF CS
- 7-30-09 #52 SEAL WATER ACCUMULATING (NEEDS PUMPED) AT
- 7-31-09 WATER IN RETURN AT 1 & 2 BK AT ELLIS ACROSS FROM 5 ELLIS HEAD 6" ^{14"} Deep CS
- 7-31-09 WATER IN RETURN PUNCHOUT 6"-20" deep CS

Corrections From Week of 7-25-09:

Signature

Mine Foreman

Certificate No.

Superintendent of Company

Air Readings

- 7-27-09 Air Reading At Rt Return Reg (17,268 cfm) (20.8-0-0) CS
- 7-27-09 Air Reading At the mouth of Entrance split (51,320 cfm) (20.8-0-0) CS
- 7-28-09 Air Reading At Return 84 BK (36,494 cfm) (20.8-0.65^{CHV}-0) CS
- 7-28-09 Air Reading At #7 BK Return 1 section (57,834 cfm) (20.8-0.20^{CHV}-0) CS
- 7-28-09 Return Air Reading At 30 BK mouth of East Return (14,040 cfm) (20.8-0-0) (HT)
- 7-28-09 Return Air Reading At 30 BK mouth of North Return (77,112 cfm) (20.8-0-0) (HT)
- 7-28-09 Return Air Reading At 31 BK mouth of North Return (86,050 cfm) (20.8-0-0) (HT)
- 7-29-09 Air Reading At 767 BK North Mains (19,200 cfm) (20.4-0.70^{CHV}-0) CS
- 7-29-09 Air Reading At 78 BK Rt Return 1 self (16,038 cfm) (20.3-0.70^{CHV}-0) CS
- 7-31-09 Air Reading At Ellis punchout (133,665 cfm) (20.8-0.35^{CHV}-0) CS

Harley Taylor 27002

Signature *[Signature]*
Mine Foreman

27002
Certificate No.

Superintendent of Company

Air Way Travels

- 7-27-09 TRAVELED RT RETURN FROM 87BK ELLIS TO 3BK LBB CS
- 7-27-09 TRAVELED INTAKE split FROM LBB TO AIRLOCK OUTSIDE CS
- 7-28-09 TRAVELED FROM 5BK TO 85BK RETURN CS
- 7-28-09 TRAVELED RETURN FROM 75BK TO DOOR ON #1 SECTION CS
- 7-28-09 TRAVELED FROM FACE OF 1 SECTION TO 5BK DOWN PRIMARY ESCAPEWAY CS
- 7-28-09 TRAVELED EAST RETURN FROM PUNCHOUT ALONG THE SEAL TO 30BK MOUTH OF EAST RETURN (HT)
- 7-28-09 TRAVELED NORTH RETURN FROM 36BK TO OUTSIDE UBB #1 Portal (HT)
- 7-28-09 TRAVELED 4 SECTION Intake from fan to 41BK split of #3 & 4 SECTION
Continued on to 4 SECTION LOB. Scott's listed 37567 (0-20-8-0)
- 7-29-09 TRAVELED RETURN FROM 5 BK NORTH MAINS TO 167 BK NORTH MAINS CS
- 7-29-09 TRAVELED OLD INTAKE #2 ENTRY NORTH MAINS TO MOUTH OF 1 SECTION RETURN CS
- 7-29-09 TRAVELED LONG WALL ESCAPEWAY FROM ~~41BK~~ ^{LONG WALL} FACE TO 41BK
- 7-29-09 TRAVELED #4 SECTION LFT RTRN FROM SECTION TO MOUTH (SH 37567) 0-20-8-0
- 7-29-09 TRAVELED #3 SECTION LEFT RETURN FROM MOUTH OF SECTION TO OUTSIDE SOUTH #1 Portal (HT)
- 7-30-09 TRAVELED #2 SECTION RETURN FROM 75BK TO 132BK MOUTH OF NORTH MAINS (HT)
- 7-30-09 TRAVELED MAIN RETURN FROM MOUTH OF N. MAINS 132BK TO 37BK (HT)
- 7-31-09 TRAVELED RETURN FROM 5BK TO ELLIS PUNCHOUT CS
- 7-31-09 TRAVELED BOTH PROPOSED PUNCHOUTS FROM MOUTH OF ENTRY TO FACES CS
- 7-31-09 TRAVELED OLD PRIMARY ESCAPEWAY FROM ELLIS PUNCHOUT TO 67BK ELLIS split CS
- 7-31-09 TRAVELED OLD BELT & TRACK ENTRY FROM ELLIS split 67BK TO AIRLOCK DOORS ON LBB CS

Harley Taylor 37002

Signature [Signature]
Mine Foreman

[Signature]
Certificate No.

Superintendent of Company

Date	EP	CH ₄	O ₂	CO	Cfm	Direction of Air	Signature	Certification #
8-3-09	1	0	20.8	0	10,290	To outside	C. Sunk	31292
8-3-09	4	0	20.8	0	5484	" "	C. Sunk	31292
8-3-09	7	0	20.8	0	249	" "	C. Sunk	31292
8-3-09	EP-8	0	20.8	0	69,300	" "	C. Sunk	31292
8-3-09	52	0	20.8	0	14,840	" "	C. Sunk	31292
8-3-09	53	0	20.8	0	11,400	" "	C. Sunk	31292
8-3-09	54	0	20.8	0	7,938	" "	C. Sunk	31292
8-3-08	58	0	20.8	0	46,992	" "	C. Sunk	31292
8-4-08	60	0	20.8	0	57,412	To Outside East #1 Portal	Harley Taylor	37002
8-3-09	DPP1	0	20.8	0	3250	To outside	C. Sunk	31292
8-3-09	DPP3	0	20.8	0	7150	" "	C. Sunk	31292
8-3-09	DPP4	0	20.8	0	5,520	" "	C. Sunk	31292

Portal Readings

LBB Return Outside Portal #4 from EP'S (150,470 cfm)
#1 Section Return at Eunice Portal

<u>East Return Portals</u>		<u>South Return Portals</u>		<u>North Return Portals</u>	
8-4-09	#1 Portal (24,210 cfm)	8-5-09	#1 Portal (32,930 cfm)	8-4-09	#1 Portal (147,549 cfm)
8-4-09	#2 Portal (42,660 cfm)	8-5-09	#2 Portal (32,788 cfm)	8-6-09	#2 Portal (24,310)
8-4-09	#3 Portal (108,675 cfm)	8-5-09	#3 Portal (56,400 cfm)	8-6-09	#3 Portal (14,920)
8-4-09	#4 Portal (78,200 cfm)	Total: 122,118 cfm		(186,779 cfm)	
Total: 253,745 cfm					

<u>North Intake Portals</u>		<u>South Intake Portals</u>	
8-6-09	#4 Portal (83,571 cfm)	8-5-09	#4 Portal (122,470 cfm)
8-6-09	#5 Entry (146,700 cfm)	8-5-09	#5 Entry (112,480 cfm)
8-6-09	#6 Entry (275,400 cfm)	Total: 234,950 cfm	
Total: 505,671 cfm			

Hazardous Conditions

- 8-4-09 Lt Return / section wood not plastered on Return side c/s
- 8-4-09 28 & 29 BK primary Escapeway where Lifeline goes through 28 & 29 BK Gob + Block in 29 BK and Big Rock in 29 BK c/s
- 8-5-09 WATER AT 167 BK CAN'T GET TO ALL THE FACES REMAINS c/s
- 8-5-09 WATER AT 137 BK Needs pumped old #2 ENTRY INTAKE N. MAIN'S c/s
- 8-5-09 Rt Return / section Bolt head sheared off Between 63 and 64 c/s
- 8-5-09 WATER in Right Return 67-74 BK pumpdown c/s
- 8-5-09 WATER in Right Return AT 94-95, 94-102, 116-117 c/s
- 8-5-09 LIFE AT AIR LOCK DOORS ON Longwall Belt ~~is~~ Running under it c/s
- 8-5-09 Lifeline INTO IN #3 SECTION INTAKE AT 48 BK (HT)
- 8-6-09 Old INTAKE #2 ENTRY From 12 BK to 1 BK needs Added dusting c/s
- 8-6-09 ON INTAKE ESCAPEWAY AT 131 BK Lt Rib Looking outside needs about 4 or 5 timbers set on Rib where Bolts are Hanging down - MAIN ESCAPEWAY
- 8-6-09 INTAKE ESCAPEWAY coming outside Between 102-103 needs about 5 timbers set Along Ribs where Bolts are Hanging down And in the middle ALSO AT 102 & 103 BK c/s MAIN ESCAPEWAY. Need Rescuers AT 108 & 88 c/s
- 8-6-09 INTAKE ESCAPEWAY FROM 86 to 87 BK needs 4 timbers set where Bolts are Hanging down coming outside MAIN ESCAPEWAY c/s
- 8-6-09 Need 3 timbers set out by SEAL #37 AND 1 Timber AT SEAL #37 (High Top) (HT)
- 8-6-09 Roadways need cleaned from out by 37 seal over to 33 seal (HT)
- 8-6-09 Discharged LINE FOR 110 Pump AT FAN (South Side) is busted. (HT)
- 8-6-09 WATER Needs pumped AT #52 SEAL (HT)
- 8-6-09 Need timbers FOR BOLTS Hanging down (1) 129-130, (2) 85-86, (2) 79-80 (4) 78-79, (2) 76-77, (2) 75-76, (2) 72-73, (1) 50-51, (1) 49-50, (1) 48-49, (4) 47, 48 (3) 45-46, (2) 36-37.
- 8-7-09 WATER in in Return AT Ellis 1 & 2 BK ACROSS FROM Ellis 5 Head c/s
- 8-7-09 WATER AT 47 BK Old Ellis Intake c/s
- 8-7-09 Stopping in the Right Return #3 SECTION 6 BKs out by #7 Entry Needs plastered

Corrections From Week of 8-1-09: WATER AT 98 BK INTAKE / section pumped c/s

Stopping AT 24 BK Rt Return Has been built BACK c/s

8-6-09 Set SEVERAL timbers BACK IN ESCAPEWAY FROM 130 BK TO 37 BK c/s Pumped water in Right Return at #1 section AL

8-5- Travel L Return From section to regulator

Signature [Signature]

Mine Foreman

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Air Readings

- 8-3-09 Air Reading AT Reg Rt Return (15,516cfm) (20.8-0-0) CS
- 8-3-09 Air Reading AT mouth of #1 Entry (50,150cfm) (20.8-0-0) CS
- 8-4-09 Air Reading AT #4 BK Return (43,026cfm) (20.8-0.45^{CH}-0) CS
- 8-4-09 Air Reading AT #8 BK Lt Return 1 section (59,220cfm) (20.8-0.40^{CH}-0) CS
- 8-4-09 Return Air Reading AT 30BK mouth of East Return (8,450cfm) (20.8-0-0) HT
- 8-4-09 Return Air Reading AT 30BK mouth of North Return (76,680cfm) (20.8-0-0) HT
- 8-4-09 Return Air Reading AT 31BK mouth of North Return (85,573cfm) (20.8-0-0) HT
- 8-5-09 Return Air Reading AT #7 BK (12,960cfm) (20.8-0.75^{CH}-0) CS
- 8-5-09 Intake Reading AT (R) 21BK #3 Section (155,288cfm) HT
- 8-6-09 Air Reading #2 Entry 131 BK (26,313cfm) (20.8-0-0) CS
- 8-6-09 Air Reading Primary Escapeway 66 BK (112,650cfm) (20.8-0-0) CS
- 8-7-09 Air Reading AT Ellis punchout Return (66,500cfm) (20.8-0.25-0)

Stanley Taylor 37002

Signature *[Signature]*
Mine Foreman

3906008
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Air Way Travels

- 8-3-09 TRAVELED Rt Return From Doors At Ellis to 3BK ON LBB CS
- 8-3-09 TRAVELED INTAKE split ^{#1 ENTRY} FROM LBB TO AIR LOCK DOORS AT 4BK CS
- 8-4-09 TRAVELED RETURN ON RT SIDE OF BELTS FROM 5BK TO 85BK CS
- 8-4-09 TRAVELED RETURN FROM 75BK TO 95BK / SECTION CS
- 8-4-09 TRAVELED PRIMARY ESCAPEWAY FROM 1 SECTION TO 5BK N. MAINS CS
- 8-4-09 TRAVELED East Return from Punchout Along the SEALS to 30BK mouth of East Return (HT)
- 8-4-09 TRAVELED North Return from 36BK to Outside UBB #1 Portal (HT)
- 8-5-09 TRAVELED Right Return FROM 85BK TO 167BK N. MAINS CS
- 8-5-09 TRAVELED Old INTAKE #2 ENTRY FROM 167BK TO #7BK RT RETURN / SECT
- 8-5-09 TRAVELED Rt RETURN FROM 7BK TO FACES / SECT CS
- 8-5-09 TRAVELED #3 SECTION INTAKE FROM FAN TO SECTION (HT)
- 8-5-09 TRAVELED #3 SECTION Left Return from Section to Outside South Portal #1 (HT)
- 8-5-09 WALKED right return FROM 4 SECTION TO RETURN OVERCAST. R. Foster 28736
- 8-5-09 WALKED PRIMARY ESCAPEWAY FROM 4 SECTION TO OUTSIDE R. Foster 28736
- 8-6-09 WALKED Old Intake #2 ENTRY Right Side FROM 75BK TO 131BK CS
- 8-6-09 WALKED PRIMARY ESCAPEWAY FROM 5BK TO AIR LOCK OUTSIDE
- 8-6-09 TRAVELED #2 SECTION Return from 75BK to 132BK mouth of North MAINS (HT)
- 8-6-09 TRAVELED MAIN Return from Mouth of North MAINS 132BK to 37BK (HT)
- 8-7-09 TRAVELED Return out Ellis punchout FROM 5BK TO outside CS
- 8-7-09 TRAVELED Old Ellis Intake FROM Ellis TO Ellis split 67BK
- 8-7-09 TRAVELED INTAKE ON LBB OR TRACK ENTRY FROM 167BK TO DOORS LABCS
- 8-7-09 TRAVELED #3 SECTION Right Return from Section to #1 BK AT EAST Portal #1
- 8-7-09 TRAVELED proposed punchouts CS

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Hazardous Conditions

- 8-11-09 WATER AT 98 BK IN INTAKE ESCAPEWAY CS
- 8-11-09 WATER IN INTAKE UP NEXT TO SECTION ON 1 CS
- 8-11-09 Top has fell out around some Bolts at 19 SEAL Needs Timbered (HT)
- 8-12-09 WATER IN ALL FACES AT 167 BK NORTH MAINS EXCEPT 1-2-3 30-4 CS
- 8-12-09 Rt Return 1 section 64-65 BK Bolt head is BROKE OFF CS
- 8-12-09 WATER IN RT RETURN AT 83-84 BK 104 BK 109 BK 116 BK 119 BK
- 8-12-09 Stopping needs repaired at 71 BK RT RETURN 1 section CS
- 8-12-09 Top has fell out from around Bolts at the Beginning of BK left side BETWEEN 34 & 35 SEAL NEEDS some TIMBERS SET (HT)
- 8-13-09 INTAKE Phone NOT WORKING AT 88 BK & 108 BK CS
- 8-13-09 Timbers need SET ON LT side going out AT 131 BK (OR 5) ① Timber 102-103
 ③ 89-90 ④ 86-87 ② 85-86 ② 79-80 ④ 78-79 ② 76-77 ② 75-76 ② 72-73
 ② Right side going out ① 50-51 ① 49-50 ① 48-49 ④ ~~45-46~~ ③ 47-48
 ② 36-37
- 8-13-09 Need some timbers set out by SEAL #37 AND 1 Timber set at 37 SEAL (High Top) HT
- 8-13-09 Roadways need cleaned from out by 37 BK SEAL OVER to #33 SEAL (HT)
- 8-13-09 WATER NEEDS pumped AT #52 SEAL (HT)

Corrections From Week of 8-8-09: SELF RESCUERS were put in THE MAIN INTAKE AT 88 & 108 CS. WATERLINE FOR 110 pump AT FAN (South Side) HAS BEEN CHANGED OUT (HT) LIFELINE WAS put together in the #3 SECTION INTAKE AT 48 BK (HT) Stopping in the Right Return #3 SECTION 6 BK's out by #7 ENTRY HAS BEEN PLASTERED.

Signature


 Mine Foreman

3506008

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Air Readings

- 8-10-09 Air Reading At Right Return LBB At Regulator (10,512 cfm) (20.8-0.0)
- 8-11-09 Air Reading At 84 BK (44,162 cfm) (20.8-0.55^{CAF}) CS
- 8-11-09 Air Reading At 9 BK 1 section Lt Return (65,016 cfm) (20.8-0.0) CS
- 8-11-09 Return Air Reading At 30 BK mouth of East Return (5,850 cfm) (20.8-0.0) HT
- 8-11-09 Return Air Reading At 30 BK mouth of Main Return (75,384 cfm) (20.8-0.0) HT
- 8-11-09 Return Air Reading At 31 BK mouth of Main Return (86,241 cfm) (20.8-0.0) HT
- 8-12-09 Return Air Reading From 3+04/67 BK N MAINS (25,360 cfm) (20.8-0.65^{CAF})
- 8-12-09 Rt Return Air Reading At 7+08 BK 1 section (19,440 cfm) (20.8-1.10^{CAF})
- 8-12-09 Intake Reading At @ 21 BK #3 Section (128,248 cfm) (HT)
- 8-13-09 Intake Reading At 131 BK (25,725 cfm) (20.8-0.0) CS
- 8-13-09 Intake Reading At 66 BK main Intake (108,000 cfm) (20.8-0.0) CS
- 8-14-09 Return Air Reading At Ellis punchout (116,970 cfm) (20.8-0.20^{CAF}) CS
- 8-14-09 Old Intake split from Ellis (11,600 cfm) (20.8-0.0) CS

LBB Return Outside Portal #4 from EPs (215,205 cfm)
 #1 Section Return At Eunice Portal (116,970 cfm)

East Return Portals

- 8-11-09 #1 Portal (15,030 cfm)
- 8-11-09 #2 Portal (18,792 cfm)
- 8-11-09 #3 Portal (133,875 cfm)
- 8-11-09 #4 Portal (96,135 cfm)
- Total: 263,832 cfm

South Return Portals

- #1 Portal (42,550 cfm)
- #2 Portal (18,657 cfm)
- #3 Portal (42,488 cfm)
- Total: 103,695 cfm

North Return Portals

- 8-11-09 #1 Portal (155,455 cfm)
- 8-13 #2 Portal (25,180)
- 8-13 #3 Portal (15,370)
- Total: 196,005

North Intake Portals

- 8-13 #4 Portal (68,850 cfm)
- 8-13 #5 Entry (148,300 cfm)
- 8-13 #6 Entry (264,400 cfm)
- Total: (481,550)

South Intake Portals

- 8-12-09 #4 Portal (116,365 cfm)
- 8-12-09 #5 Entry (103,840 cfm)
- Total: 220,205 cfm

Charles Demorek ³¹²⁹² Hardy Taylor 37602

Signature

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Air Way Travels

- 8-10-09 TRAVELED TRACK ON LBB FROM THE DOORS TO DOOR OUT ELLIS CS
- 8-10-09 TRAVELED RIGHT RETURN ^{LBB} FROM 87BK AT ELLIS TO #3BK ON LBB CS
- 8-10-09 TRAVELED PRIMARY ESCAPEWAY FROM OUTSIDE TO 4 SECTION ²⁹⁷³⁶ R.F. & S. ATHEY
- 8-10-09 TRAVELED LEFT RETURN FROM LOX CUT BY 4 SECT. TO MAIN SPLIT. ²⁹⁷³⁶ R.F. & S. ATHEY
- 8-11-09 TRAVELED RETURN FROM 5BK TO 85BK CS
- 8-11-09 TRAVELED L* RETURN ON 1 SECTION FROM MOUTH TO FACE CS
- 8-11-09 TRAVELED PRIMARY ESCAPEWAY FROM 1 SECTION TO 5BK N MAINS CS
- 8-11-09 TRAVELED EAST RETURN ALONG THE SEALS FROM PUNCHOUT #4 PORTAL TO 30BK MOUTH OF EAST RETURN (HT)
- 8-11-09 TRAVELED MAIN RETURN FROM 36BK TO OUTSIDE UBB #1 PORTAL (HT)
- 8-12-09 TRAVELED RETURN FROM 85BK TO 167BK NORTH MAINS CS
- 8-12-09 TRAVELED FROM 167BK NORTH MAINS TO MOUTH OF 1 SECTION RT RETURN
- 8-12-09 TRAVELED RT RETURN FROM ^{mouth} 1 SECTION TO FACE CS
- 8-12-09 TRAVELED PRIMARY ESCAPEWAY FROM LONG WALL FACE TO 81BK
- 8-12-09 TRAVELED #3 SECTION INTAKE FROM FAN TO SECTION (HT)
- 8-12-09 TRAVELED #3 SECTION LEFT RETURN FROM SECTION TO OUTSIDE SOUTH PORTAL #1 (HT)
- 8-13-09 TRAVELED OLD INTAKE #2 ENTRY FROM 75BK TO 131BK N MAINS CS
- 8-13-09 TRAVELED FROM 5BK N MAINS TO OUTSIDE AT AIRLOCK DOORS CS
- 8-13-09 TRAVELED THE RETURN OFF #2 SECTION 75BK TO 132BK MOUTH OF NORTH MAINS (HT)
- 8-13-09 TRAVELED MAIN RETURN FROM 132BK TO 37BK (HT)
- 8-14-09 TRAVELED MAIN RETURN FROM 5BK TO ELLIS PUNCHOUT CS
- 8-14-09 TRAVELED 2 PROPEL PUNCHOUTS AT ELLIS CS
- 8-14-09 TRAVELED OLD INTAKE FROM ELLIS PUNCHOUT TO 67BK ELLIS INTAKE SPLIT CS
- 8-14-09 TRAVELED FROM 67BK AT ELLIS SPLIT TO DOORS ON LBB CS
- 8-14-09 TRAVELED #3 SECTION RIGHT RETURN FROM SECTION TO #1BK AT EAST MAINS PORTAL #1 (HT)
- 8-18-09 TRAVELED RIGHT RETURN FROM 4 SECTION LOX CUT TO OVERCAST (HT)
- 8-17-09 TRAVELED NORTH MAINS RT RET FROM MOUTH OF #1 TO 78BK ELLIS JAIL

Charles Semenske 31292

Charley Taylor 37002

Signature 

Mine Foreman

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Date	EP	CH ₄	O ₂	CO	Cfm	Direction of Air	Signature	Certification #
8-17-09	1	0	20.8	0	8,673	TO OUTSIDE	C Semko	31292
8-17-09	4	0	20.8	0	5028	" "	C Semko	31292
8-17-09	7	0	20.8	0	6,036	" "	C Semko	31292
8-17-09	EP 8	0	20.8	0	61,600	" "	C Semko	31292
8-17-09	52	0	20.8	0	16,632	" "	C Semko	31292
8-17-09	53	0	20.8	0	76,200	" "	C Semko	31292
8-17-09	54	0	20.8	0	13,689	" "	C Semko	31292
8-17-09	58	0	20.8	0	19,896	" "	C Semko	31292
8-18-09	60				8,308	TO OUTSIDE East #1 Portal	Charley Taylor	37002
8-17-09	DPP1	0	20.8	0	3,500	TO OUTSIDE	C Semko	31292
8-17-09	DPP3	0	20.8	0	9,790	" "	C Semko	31292
8-17-09	DPP4	0	20.8	0	506	" "	C Semko	31292

Portal Readings

ZBB Return Outside Portal #4 from EP's (214,417 cfm)
#1 Section Return At EUNICE Portal (143,955 cfm)

<u>East Return Portals</u>		<u>South Return Portals</u>		<u>North Return Portals</u>	
8-18-09	#1 Portal (10,350 cfm)	#1 Portal (37,800 cfm)	8-18-09	#1 Portal (142,884 cfm)	
8-18-09	#2 Portal (14,148 cfm)	#2 Portal (26,144 cfm)	8-20-09	#2 Portal (24,360)	
8-18-09	#3 Portal (135,765 cfm)	#3 Portal (34,185 cfm)	8-20-09	#3 Portal (15,010 cfm)	
8-18-09	#4 Portal (83,555 cfm)	total: 98,129 cfm		total: 182,234 cfm	
Total: 243,818 cfm					

<u>North Intake Portals</u>		<u>South Intake Portals</u>	
8-20-09	#4 Portal (68,380 cfm)	8-19-09	#4 Portal (113,775 cfm)
8-20-09	#5 Entry (148,910 cfm)	8-19-09	#5 Entry (96,960 cfm)
8-20-09	#6 Entry (264,600 cfm)	Total: 210,735 cfm	
Total: (481,890 cfm)			

Hazardous Conditions

8-19-09 OVERCAST OVER LONG WALL BELT NO WAY TO GET ACROSS AND OFF THE OTHER SIDE.

8-19-09 WATER AT 128-129 BK NORTH MAINS CS

8-19-09 water Accumulating in LFT RETURN 2 1/2 BKS out by face SH 4 Sect

8-20-09 WATER AT 102 BK Ellis RETURN CS

8-20-09 need (1) timbers set in primary escapeway At 131 BK on LEFT side going OUTSIDE (1) timber 130-129 (5) timbers At 102-103 (3) timbers 89-90 (4) timbers 86-87 BK

(2) timbers 85-86 (2) timbers 79-80 (4) 78-79 BK (2) 76-77 (2) 75-76 (2) 72-73 2 timbers

At 73 BK Right Side going OUT (1) timber 50-51 (1) 49-50 (1) 48-49 (4) 47-48 (3) 45-46

(1) 36-37 CS

8-20-09 WATER AT 47 BK ON Ellis INTAKE CS

8-21-09 WATER NEEDS PUMPED 1 BK out by mouth of 3 SECTION PANEL (ABOUT A BK LONG)

8-21-09 #3 SECTION Right RETURN NEEDS SOME CLEANING

Corrections From Week of 8-15-09: ~~8-19-09~~ WATER AT 137 BK NORTH MAINS IS PUMPING AND GOING DOWN, CS.

8-19-09 WATER AT 167 BK NORTH MAINS IS BEING PUMPED CS
WATER IN RETURN OUT Ellis pumping

Signature C. L. [Signature]

Mine Foreman

[Signature]

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Air Readings

- 8-17-09 Right Return Air Reading At Reg (2,696cfm) (20.8-0-0) CS
- 8-17-09 Intake Air Reading At Mouth #1 Entry (49,840cfm) (20.8-0-0) CS
- 8-18-09 Return Air Reading At 30BK mouth of East Return (7,800cfm) (20.8-1-0) HT
- 8-18-09 Return Air Reading At 30BK mouth of North Return (80,186cfm) (20.8-1-0) HT
- 8-18-09 Return Air Reading At 31BK mouth of North Return (84,715cfm) (20.8-0-0) HT
- 8-19-09 Return Air Reading At 167BK N. Mains (25,120cfm) 20.8-0.60^{CH}
- 8-19-09 Return Air Reading At 7BK 1 section R7 Return (16,696cfm) 20.8-0.80^{CH}-0
- 8-19-09 Intake Reading At (R) 21BK #3 Section (133,812cfm) (HT)
- 8-20-09 Air Reading At 131BK N Mains (30,282cfm) (20.8-0-0) CS
- 8-20-09 Air Reading At punchout At Ellis (143,955cfm) 20.8-0.80^{CH}-0 CS
- 8-20-09 Air Reading At 66BK Primary Escapeway (109,000cfm) (20.8-0-0)

Charles Semerale 31292

Charley Taylor 37002

Signature [Signature]
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Air Way Travels

- 8-17-09 WALKED RT RETURN FROM 87 BK ELLIS TO 3 BK ON LBB CS
- 8-17-09 WALKED INTAKE SPLIT FROM LBB TO AIRLOCK OUTSIDE CS
- 8-17-09 WALKED RETURN FROM 2 SECTION TO GLORY HOLE AND BACK TO 7 BBR FH
- 8-18-09 TRAVELED 4 SECTION INTAKE FROM SOUTH FAN TO LBB ON SECTION (SH 37567)
- 8-18-09 TRAVELED EAST RETURN ALONG THE SEALS FROM PUNCHOUT #4 PARTIAL TO 30 BK MOUTH OF EAST RETURN (HT)
- 8-18-09 TRAVELED MAIN RETURN FROM 30 BK TO OUTSIDE UBB #1 PARTIAL (HT)
- 8-19-09 TRAVELED RETURN FROM 85 BK TO NORTH MAINS FACES CS
- 8-19-09 TRAVELED FROM NORTH MAINS FACES TO 1 SECTION RETURN CS
- 8-19-09 TRAVELED FROM 1 SECTION DOWN INTAKE TO WHERE LIFE GOES TO OLD 2 SECTION CS
- 8-19-09 TRAVELED FROM LONG WALL FACE TO 81 BK N. MAINS CS
- 8-19-09 TRAVELED LEFT RETURN ON #4 SECTION FROM MOUTH OF SECTION TO LBB ON SECTION (SH 37567) 283
- 8-19-09 TRAVELED #3 SECTION INTAKE FROM FAN TO SECTION (HT)
- 8-19-09 TRAVELED #3 SECTION LEFT RETURN FROM SECTION TO OUTSIDE SOUTH PARTIAL #1 (HT)
- 8-20-09 TRAVELED OLD INTAKE FROM 75 BK N MAINS TO 131 BK CS.
- 8-20-09 TRAVELED RETURN FROM 5 BK TO ELLIS PUNCHOUT CS
- 8-20-09 TRAVELED PROPOSED PUNCHOUTS AT ELLIS CS
- 8-20-09 TRAVELED PRIMARY ESCAPEWAY FROM 5 BK TO OUTSIDE AT AIRLOCK DOORS
- 8-19-09 TRAVELED #2 SECTION RETURN FROM 75 BK TO 132 BK MOUTH OF NORTH MAINS CH 26041
- 8-19-09 TRAVELED MAIN RETURN FROM 132 BK TO 37 BK CH 26041
- 8-21-09 TRAVELED #3 SECTION RIGHT RETURN FROM SECTION TO 1 BK INBY #1 PARTIAL EAST

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Charley Taylor 37002

Signature

Mine Foreman

Certificate No.

Superintendent of Company

Date	EP	CH ₄	O ₂	CO	Cfm	Direction of Air	Signature	Certification #
8-24-09	1	0	20.8	0	8751	TO OUTSIDE	C. Senka	31292
8-24-09	4	0	20.8	0	4269	"	C. Senka	31292
8-24-09	7	0	20.8	0	8710	"	C. Senka	31292
8-24-09	FR 8	0	20.8	0	53,880	"	C. Senka	31292
8-24-09	52	0	20.8	0	16,704	"	C. Senka	31292
8-24-09	53	0	20.8	0	52,800	"	C. Senka	31292
8-24-09	54	0	20.8	0	18,063	"	C. Senka	31292
8-24-09	58	0	20.8	0	42608	"	C. Senka	31292
8-25-09	60	0	20.8	0	12,400	To Outside East #1 Portal	Stanley Taylor	37002
8-24-09	DPP1	0	20.8	0	540	TO OUTSIDE	C. Senka	31292
8-24-09	DPP3	0	20.8	0	6490	"	C. Senka	31292
8-24-09	DPP4	0	20.8	0	4784	"	C. Senka	31292

Portal Readings

ZBB Return Outside Portal #4 from FP's (186,055 cfm)
 #1 Section Return at Eunice Portal (141,890 cfm)

East Return Portals		South Return Portals	North Return Portals
8-25-09 #1 Portal (12,960 cfm)	8-24-09 #1 Portal: (30,600 cfm)	8-25-09 #1 Portal (139,903 cfm)	
8-25-09 #2 Portal (15,336 cfm)	8-24-09 #2 Portal: (19,152 cfm)	8-27-09 #2 Portal (26,190 cfm)	
8-25-09 #3 Portal (130,095 cfm)	8-24-09 #3 Portal: (42,355 cfm)	8-27-09 #3 Portal (16,340 cfm)	
8-25-09 #4 Portal (79,130 cfm)	total: (92,107 cfm)	Total: (182,433 cfm)	
Total: 238,121 cfm			

North Intake Portals		South Intake Portals
8-27-09 #4 Portal (67,780 cfm)	8-26-09 #4 Portal (104,220 cfm)	
8-27-09 #5 Entry (148,310 cfm)	8-26-09 #5 Entry (96,016 cfm)	
8-27-09 #6 Entry (264,820 cfm)	Total: 200,236 cfm	
Total: (480,910 cfm)		

Hazardous Conditions

8-26-09 WATER IN N. MAINS RETURN AT 107-108 120-124-129-130 CS

8-26-09 WATER AT 167BK-137 BK N. MAINS RETURN RT SIDE CS

8-27-09 WATER Accumulating AT #52 SEAL (HT)

8-27-09 Need some Timbers set out by SEAL #37 (High Top) (HT)

8-27-09 Need some Timbers set on left Rib BETWEEN SEALS # 34 & #35 (HT)

8-28-09 phone NOT WORKING AT 108BK MAIN ENTRANCE CS

8-28-09 WATER AT 47BK Old INTAKE AT F/1 1/2 CS

8-28-09 WATER Needs pumped ON 3 Section Right Return 1bk out by Section Panel/entry #7 (HT)

8-28-09 3 Section Right Return Needs some Scooping & Dusting (HT)

Corrections From Week of 8-22-09:

Signature

[Signature]
Mine Foreman

390602

Certificate No.

Superintendent of Company

Air Readings

- 8-24-09 Air Reading For Rt Return At Reg (20,928 cfm) (20.8-0-0) CS
- 8-24-09 Air Reading At Mouth of #1 Entry (51,380 cfm) (20.8-0-0) CS
- 8-25-09 Air Reading At 84 BK in Return N. Main (38,624 cfm) (20.8-0.50^{CH}-0) CS
- 8-25-09 Air Reading in Rt Return / section between 70 & 8 BK (33,642 cfm) (20.8-0.10^{CH}-0)
- 8-25-09 Air Reading 2 section L.O.B (16,620 cfm) (20.8-0-0) CS
- 8-25-09 Return Air Reading 30 BK mouth of East Return (5,070 cfm) (20.8-0-0) HT
- 8-25-09 Return Air Reading 30 BK mouth of North Return (73,116 cfm) (20.8-0-0) HT
- 8-25-09 Return Air Reading 31 BK mouth of North Return (83,570 cfm) (20.8-0-0) HT
- 8-26-09 Air Reading At 167 BK (18,720 cfm) (20.8-0.10^{CH}-0) CS
- 8-26-09 Air Reading At Mouth of Rt Return (8,000 cfm) (20.8-0.25^{CH}-0) CS
- 8-26-09 Intake Reading At (R) 21 BK #3 Section (131,168 cfm)
- 8-27-09 Air Reading At 131 BK (42,777 cfm) (20.8-0-0) CS
- 8-27-09 Air Reading At 66 BK Main Escapeway (112,650 cfm) (20.8-0-0) CS
- 8-28-09 Air Reading At Ellis Return Punchout (41,890 cfm) (20.8-0.05-0) CS

Frank Taylor 37002

Signature *[Signature]*
Mine Foreman

[Signature]
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Superintendent of Company

Air Way Travels

- 8-24-09 TRAVELED RT RETURN FROM 87BK TO 3BK LBB CS
- 8-24-09 TRAVELED INTAKE split FROM LBB TO AIRLOCK DOOR AT 5BK CS
- 8-25-09 TRAVELED FROM 5BK N. MAINS TO 85BK N. MAINS CS
- 8-25-09 TRAVELED FROM MOUTH OF 1 SECTION RETURN TO 86BK / SECTION CS
- 8-25-09 TRAVELED FROM 86BK / SECTION PRIMARY ESCAPEWAY TO 5BK N MAINS CS
- 8-25-09 TRAVELED FROM OVERCASTON 2 SECTION RETURN TO FACE CS
- 8-25-09 TRAVELED FROM FACE OF 2 SECTION TO MAIN ESCAPEWAY CS
- 8-25-09 TRAVELED 4 SECTION INTAKE FROM LBB ON SECTION TO OUTSIDE SOUTH FAN ^{SH 37567}
- 8-25-09 FIREBOSSED ROOM INBY SOUTH FAN (0-20.8-0) (SH 37567)
- 8-25-09 TRAVELED EAST RETURN ALONG THE SEALS FROM PUNCHOUT #4 PORTAL TO 30BK ^(HT) ^{EAST} ^{RETURN}
- 8-25-09 TRAVELED MAIN RETURN FROM 36BK TO OUTSIDE UBB #1 PORTAL (HT)
- 8-26-09 TRAVELED RETURN FROM 85BK TO N. MAINS FACES CS
- 8-26-09 TRAVELED RETURN OLD / SECTION MOUTH TO STOPPING AT AIR SHARCS
- 8-26-09 TRAVELED INTAKE FROM OLD / SECTION TO LONG WALL FACE CS
- 8-26-09 TRAVELED LONG WALL FACE TO 81BK PRIMARY ESCAPEWAY CS
- 8-26-09 TRAVELED #3 SECTION INTAKE FROM FAN TO SECTION (HT)
- 8-26-09 TRAVELED #3 SECTION LEFT RETURN FROM SECTION TO OUTSIDE SOUTH PORTAL #1 (HT)
- 8-26-09 TRAVELED #4 SECTION LEFT AND RIGHT RETURNS FROM MOUTH OF SECTION UP LEFT SIDE AND DOWN RIGHT SIDE IN ENTIRETY. (0-20.8-0) (SH 37567)
- 8-27-09 TRAVELED OLD INTAKE #2 ENTRY FROM 75BK TO 131BK CS
- 8-27-09 TRAVELED #2 SECTION RETURN 75BK TO 132 MOUTH OF NORTH MAINS
- 8-27-09 TRAVELED MAIN RETURN FROM 132BK TO 37BK (HT)
- 8-28-09 TRAVELED FROM 5BK RETURN TO ELLIS PUNCHOUT CS
- 8-28-09 TRAVELED PROPOSED ^{Punchouts} ~~SEALS~~ AT ELLIS CS
- 8-28-09 TRAVELED OLD INTAKE FROM ELLIS PUNCHOUT CS
- 8-28-09 TRAVELED OLD BELT ENTRY FROM ELLIS split TO LBB DOORS CS
- 8-31-09 TRAVELED FROM OUTSIDE ELLIS + ELLIS 5 IN RT SIDE
- ~~8-28-09~~ TRAVELED TO LBB RIGHT RETURN DOWN TO OLD 3 HEAD ^{By 37222}
- 8-28-09 TRAVELED #3 SECTION RIGHT RETURN FROM SECTION TO 1BK INT. #1 EAST PORTAL (HT)

Signature



Mine Foreman

390600X

Certificate No.



Superintendent of Company

Date	EP	CH ₄	O ₂	CO	Cfm	Direction of Air	Signature	Certification #
8-31-09	1	0	20.8	0	5047	TO outside	[Signature]	31222
8-31-09	4	0	20.8	0	2257	" "	[Signature]	31222
8-31-09	7	0	20.8	0	6151	" "	[Signature]	31221
8-31-09	8	0	20.8	0	43610	" "	[Signature]	31221
9-2-09	52	0	20.8	0	21,240	" "	[Signature]	31292
9-2-09	53	0	20.8	0	66,960	" "	[Signature]	31292
9-4-09	54	0	20.8	0	20,817	" "	[Signature]	31292
9-4-09	58	0	20.8	0	61,160	" "	[Signature]	31292
9-2-09	60	0	20.8	0	4,092	to outside	S. Halstead	31567
8-31-09	DPP1	0	20.8	0	1250	TO outside	[Signature]	31222
8-31-09	DPP3	0	20.8	0	10,822	" "	[Signature]	31221
8-31-09	DPP4	0	20.8	0	10,920	" "	[Signature]	31221
8-31-09	Dpp2	0.20	20.8	0	48,100	TO outside	[Signature]	31292

Portal Readings

△BB Return Outside Portal #4 from EP's (213,777 cfm)

#1 Section Intake at Eunice Portal C

East Return Portals

9-2-09 #1 Portal (8,556 cfm)
 9-2-09 #2 Portal (11,340 cfm)
 9-2-09 #3 Portal (94,080 cfm)
 #4 Portal (67,575 cfm)
 Total: 181,559 cfm

South Return Portals

#1 Portal (27,000 cfm)
 #2 Portal (17,784 cfm)
 #3 Portal (25,370 cfm)
 total: (70,154 cfm)

North Return Portals

#1 Portal
 9-4-09 #2 Portal (28,780 cfm)
 9-4-09 #3 Portal (18,260 cfm)
 Total:

North Intake Portal

9-4-09 #4 Portal (100,260 cfm)
 9-4-09 #5 Entry (174,000 cfm)
 9-4-09 #6 Entry (319,380 cfm)
 9-4-09 (593,640 cfm)

South Intake Portals

9-2-09 #4 Portal (113,220 cfm)
 9-2-09 #5 Entry (102,400 cfm)
 Total: 215,620 cfm

Hazardous Conditions

- 8-31-09 WATER IN INTAKE NORTH MAINS 107-137-167 c.s.
- 9-2-09 WATER Accumulating AT SEAL #52 (HT)
- 9-2-09 Need some Timbers set out by SEAL #37 (High Top) HT
- 9-2-09 Need some Timbers set ON Left Rib BETWEEN SEALS #34 & 35 (HT)
- 9-2-09
- 9-4-09 124 B/k primary phone not working (HT)
- 9-4-09 Water Needs pumped ON 3 Section Right Return 1BK out by Section I PANEL Entry #7

Harley Taylor 3/2002

Corrections From Week of 8-29-09:

Signature *Ande Cook*
Mine Foreman

39060-d
Certificate No.

Superintendent of Company

Air Readings

- 8-31-09 Air Reading AT 84 BK INTAKE NORTH MAINS (40,470 cfm) (20.8-0-0) CS
- 8-31-09 Air Reading AT 167 BK NORTH MAINS (48,100 cfm) (20.8-0.20ⁱⁿ-0) CS
- 9-1-09 Air Reading AT 84 BK N. MAINS INTAKE (61,202 cfm) (20.8-0-0) CS
- 9-1-09 Air Reading AT Regulator 2 section (14,771 cfm) (20.8-0-0) CS
- 9-1-09 Return Air Reading 30 BK mouth of East Return (19,760 cfm) (20.8-0-0) (HT)
- 9-1-09 Return Air Reading 30 BK mouth of North Return (39,528 cfm) (20.8-0-0) (HT)
- 9-1-09 Return Air Reading 31 BK mouth of North Return (43,693 cfm) (20.8-0-0) (HT)
- 9-2-09 Intake Reading AT 21 BK #3 Section (109,692 cfm) (HT)
- 9-4-09 Air Reading AT #1 ENTRY Intake split (58,820 cfm) (20.8-0-0) CS
- 9-4-09 Air Reading AT Ellis punchout AT Intake (50,000 cfm) (20.8-0-0) BB
- 9-4-09 Air Reading AT RETURN ON 2 section (42,560 cfm) (20.8-0-0) RG

Russell Dunning 1536-A
 Charles Synard 372
 Harley Taylor 37002

Signature [Signature]
 Mine Foreman

3906000
 Certificate No.

Superintendent of Company

Air Way Travels

8-31-09 WALKED IntAKE FROM 84 BK NORTH MAINS TO NORTH MAINS FACE ^{C-5}

8-31-09 WALKED down THE IntAKE ON THE OTHER SIDE TO MOUTH OF 1 SECTION IntAKE C 5

8-31-09 WALKED IntAKE FROM MOUTH AT 7 BK TO 1 SECTION FACE C 5

8-31-09 WALKED RETURN OFF OF 1 SECTION TO 95 BK C 5

9-1-09 TRAVELED 4 SECTION IntAKE FROM SOUTH FAN TO LOB ON SECTION (SH 37567) (0-208-0)

9-1-09 TRAVELED IntAKE FROM 5 BK N. MAINS TO 85 BK N. MAINS C 5

9-1-09 TRAVELED RETURN OFF OF 2 SECTION FROM FACE TO REGULATOR C 5

9-1-09 TRAVELED Old IntAKE ESCAPEWAY OFF OF 1 SECTION FROM 111 BK TO 80 BK C 5

9-2-09 TRAVELED RETURN FROM 75 BK ALONG SEALS TO 132 BK MOUTH OF NORTH MAINS C 5

9-2-09 TRAVELED Old PRIMARY ESCAPEWAY FROM Old 1 SECTION 111 BK TO 85 BK C 9

9-2-09 TRAVELED MAIN RETURN FROM 132 BK TO 37 BK (HT)

9-2-09 TRAVELED #3 SECTION IntAKE FROM FAN TO SECTION (HT)

9-2-09 TRAVELED #3 SECTION LEFT RETURN FROM SECTION TO OUTSIDE SOUTH PORTAL #1 (HT)

9-2-09 TRAVELED #4 SECTION LEFT + RIGHT RTNS FROM MOUTH OF SECTION TO WHERE IT DUMPS INTO EAST RTN. (SH) (0-208-0)

9-2-09 Heading of north mains, H2O on Rth side took Air ready on left side between 1-2 25200 (DAP)

Ellis Portals Belt 22800 CFM Aug 3222 9-3-09
Intake 22830 CFM

9-3- Traveled from ~~LOB~~ MOUTH OF LBB TO TOP END ON TRACK ^{Aug 32-09}

Traveled ~~left~~ RETURN RIGHT RETURN all way BACK TO Old LBB 3
10-0% 02-20.8% CH4-0%

9-4- Traveled outside up Primary to 5 BK everything clear CH4 0%, 02-20.8% 10-0% M L

9-4-09 TRAVELED IntAKE split FROM LBB TO AIRLOCK DOORS AT 5 BK C 5

9-4-09 TRAVELED LBB TRACK ENTRY FROM DOORS TO 67 BK ELLIS SPLIT BB 1122-A

9-4-09 TRAVELED proposed punchouts AT ELLIS ^{em}

9-4-09 TRAVELED IntAKE FROM ELLIS punchout TO 5 BK BB 1122-A

9-4-09 TRAVELED primary escapeway FROM outside TO 131 BK ML 1636 A

9-4-09 TRAVELED PRIMARY ESCAPEWAY FROM Longwall trail TO 67 BK ELLIS SPLIT RB 1536-A

9-4-09 TRAVELED #3 SECTION Right RETURN SECTION TO 1 BK INBY #1 PORTAL EAST (HT)

9-4-09 Traveled low 2 Entry from longwall to drill Hole ^{Charles Jones 31352}

Signature Charles Jones

Mine Foreman

37060

Certificate No.

Russell Shumpe 1536-A
 Kyle Anderson 33238
 Charles Jones 1122-A
 Charles Taylor 37002
 30525

Superintendent of Company

Date	EP	CH ₄	O ₂	CO	Cfm	Direction of Air	Signature	Certification #
9-11-09		0	20.8	0	1340	to outside	C Semple	31292
9-11-09	4	0	20.8	0	3057	" "	C Semple	31292
9-11-09	7	0	20.8	0	6270	" "	C Semple	31292
9-11-09	52 53	0	20.8	0	16,029	" "	C Semple	31292
9-11-09	52	0	20.8	0	22,380	" "	C Semple	31292
9-10-09	53	0	20.8	0	79,000	to outside	C Semple	31292
9-11-09	54	0	20.8	0	21,690	" "	C Semple	31292
9-11-09	58	0	20.8	0	61,310	" "	C Semple	31292
9-8-09	60	0	20.8	0	7,068	To Outside East #1 Portal	Frank Taylor	37502
9-11-09	DPP1	0	20.8	0	1289	to outside	C Semple	31292
9-11-09	DPP3	0	20.8	0	10,811	" "	C Semple	31292
9-11-09	DPP4	0	20.8	0	11,120	" "	C Semple	31292
9-11-09	EPI	0	20.8	0	15,280	to Fan	Neil Cilly	28045
9-11-09	EPT1	0	20.8	0	130,41	Toward Fan	J Roles	35881
9-11-09	EPT1	0.1	20.8	0	48,260	" "	J Roles	35881
9-11-09	EPT1	0	20.8	0	3,120	" "	J Roles	35881

Portal Readings

LBB Return Outside Portal #4 from EPs (200,405 cfm)

East Return Portals		South Return Portals	North Return Portals	
9-8-09 #1 Portal (9,090 cfm)	#1 Portal (28,800 cfm)	9-8-09 #1 Portal (95,450 cfm)		
9-8-09 #2 Portal (14,040 cfm)	#2 Portal (22,344 cfm)	9-10-09 #2 Portal (25,370 cfm)		
9-8-09 #3 Portal (9,015 cfm)	#3 Portal (27,950 cfm)	9-10-09 #3 Portal (13,610 cfm)		
9-8-09 #4 Portal (55,235 cfm)	Total: (79,094 cfm)	Total: (134,430 cfm)		
Total: 174,540 cfm				

North Intake Portals		South Intake Portals	
9-10-09 #4 Portal (94,500 cfm)	#4 Portal (107,115 cfm)		
9-10-09 #5 Entry (174,800 cfm)	#5 Entry (95,680 cfm)		
9-10-09 #6 Entry (290,200 cfm)	Total: 202,795 cfm		
Total: (559,500 cfm)			

9

Hazardous Conditions

- 9-9-09 WATER IN INTAKE W. MAINS 129-130BK 137BK-167BK (CS)
- 9-9-09 WATER IN 1st RETURN 83-84-108-116-122BK (CS)
- 9-9-09 WATER 2BK IN FRONT BRIDGE UP NEXT TO FAN (CS)
- 9-9-09 WATER IN #2 RETURN AT 124BK (CS)
- 9-9-09 WATER IN #4 RETURN AT 122BK (CS)
- 9-10-09 ROCK FALL OUT BY 2ND OVERCAST IN PRIMARY ESCAPEWAY MOVED LIFE LINE AND PHONE LINE OVER TO NEXT ENTRY (CS)
- 9-10-09 PHONE NOT WORKING AT 108BK PRIMARY ESCAPEWAY (CS)
- 9-10-09 STOPPING AT 129BK INTAKE ESCAPEWAY HAS A CORNER OUT OF IT (CS)
- 9-10-09 WATER ACCUMULATING AT #52 SEAL (HT)
- 9-10-09 NEED SOME TIMBERS SET OUT BY SEAL #37 (HIGH TOP) HT
- 9-10-09 NEED SOME TIMBERS SET ON LEFT RIB BETWEEN SEALS #34 & 35 (HT)
- 9-11-09 OLD ELLIS INTAKE WATER AT 10 & 13BK (PUMPING) (CS)
- 9-11-09 OLD ELLIS PRIMARY ESCAPEWAY WATER AT 47BK (CS)
- 9-11-09 WATER NEEDS PUMPED ON 3 SECTION RIGHT RETURN AT MOUTH OF SECTION PANEL #7 ENTRY (HT)

Corrections From Week of 9-5-09:

Signature

Charles Lemore

Mine Foreman

3500000

Certificate No.

Superintendent of Company

Charles Lemore 31292

Air Readings

9-8-09 Air Reading INTAKE #1 ENTRY 84BK (39,760 cfm) (20.8-0-0)

9-8-09 Air Reading AT Regulator 2 section (17,265 cfm) (20.8-0-0)

9-8-09 Return Air Reading 30BK mouth of East Return (17,290 cfm) (20.8-0-0) (HT)

9-8-09 Return Air Reading 30BK mouth of North Return (51,732 cfm) (20.8-0-0) (HT)

9-8-09 Return Air Reading 31BK mouth of North Return (54,091 cfm) (20.8-0-0) (HT)

9-9-09 Intake Reading at 21BK #3 Section (110,023 cfm) (HT)

9-9-09 Air Reading AT 167BK N MAINS Intake (23,250 cfm) (20.8-0-0) (CS)

9-10-09 Air Reading AT 131BK N MAINS #2 ENTRY OLD Intake (119,364 cfm) (20.8-0-0)

9-10-09 Intake Air Reading AT 69BK (91,960 cfm) (20.8-0-0) (CS)

9-11-09 Intake Air Reading AT Ellis punchout (58,620 cfm) (20.8-0-0) (CS)

9-11-09 L wall EPI 15,280 CFM New Lilly 28095

9-11-09 L wall EPI 2 Void HK Lilly

Charles Semerak 31292

Harley Taylor 37002

Signature

Charles Semerak

Mine Foreman

3500000

Certificate No.

Superintendent of Company

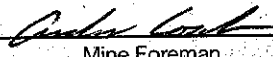
Air Way Travels

- 9-8-09 WALKED FROM 5 BK N MAINS TO 8 SBK N MAINS INTAKE (CS)
- 9-8-09 WALKED INTAKE FROM 78 BK TO 31 BK 2 sect. (CS)
- 9-8-09 WALKED RETURN FROM 31 BK #1 RETURN TO SUMP AT FACE (CS)
- 9-8-09 WALKED #2 RETURN FROM BRIDGE AT SUMP TO 31 BK 2 sect (CS)
- 9-8-09 WALKED RETURN FROM MOUTH OF 2 SECTION TO FACE (CS)
- 9-8-09 WALKED INTAKE ESCAPEWAY FROM FACE OF 2 sect TO 5 BK N MAIN (CS)
- 9-8-09 TRAVELED INTAKE OF 4 SECTION FROM SOUTH FAN TO LOB ON SECTION (SH 37567) (HT)
- 9-8-09 TRAVELED EAST RETURN ALONG THE SEALS FROM PUNCHOUT #4 PORTAL TO 30 BK MOUTH OF EAST RETURN (HT)
- 9-8-09 TRAVELED MAIN RETURN FROM 36 BK TO OUTSIDE UBB #1 PORTAL (HT)
- 9-9-09 TRAVELED #3 SECTION INTAKE FROM FAN TO SECTION (HT)
- 9-9-09 TRAVELED #3 SECTION LEFT RETURN FROM SECTION TO OUTSIDE SOUTH PORTAL #1 (HT)
- 9-9-09 TRAVELED THE LEFT & RIGHT RETURNS ON 4 SECTION FROM SECTION TO SPLIT AT MOUTH OF SECTION (SH)
- 9-9-09 WALKED FROM 8 SBK NORTH MAINS TO 167 BK N MAINS INTAKE (CS)
- 9-9-09 WALKED INTAKE FROM 167 BK TO 1 sect (CS)
- 9-9-09 WALKED ~~1 section~~ FROM 1 SECTION TO FAN UP RETURN (CS)
- 9-9-09 WALKED FROM FAN DOWN TRACK ENTRY TO STOPPINGS (CS)
- 9-10-09 TRAVELED FROM 75 BK N MAINS OLD INTAKE #2 ENTRY TO 131 BK (CS)
- 9-10-09 TRAVELED PRIMARY ESCAPEWAY FROM 5 BK N MAINS TO AIR LOCK DOOR OUTSIDE (CS)
- 9-10-09 TRAVELED RETURN FROM 75 BK NORTH MAINS TO MOUTH OF NORTH MAINS 132 BK (HT)
- 9-10-09 TRAVELED MAIN RETURN FROM 132 BK TO 37 BK (HT)
- 9-11-09 TRAVELED INTAKE FROM 5 BK N MAINS TO ELLIS PUNCHOUT CS
- 9-11-09 TRAVELED OLD PRIMARY ESCAPEWAY FROM ELLIS PUNCHOUT TO INTAKE SPLIT (CS)
- 9-11-09 TRAVELED OLD TRACK ENTRY FROM INTAKE SPLIT AT 67 BK TO DOOR ON TRACK (CS)
- 9-11-09 TRAVELED #3 SECTION RIGHT RETURN FROM 1 BK INBY #1 PORTAL TO MOUTH OF SECTION PANEL (HT)

Charles Demore 31292

Stanley Taylor 37002

Signature



Mine Foreman

3500000

Certificate No.

Superintendent of Company

Date	EP	CH ₄	O ₂	CO	Cfm	Direction of Air	Signature	Certification #
9-14-09	1	0	20.8	0	2260	To outside	C. Serrano	31292
9-14-09	4	0	20.8	0	897	" "	C. Serrano	31292
9-14-09	7	0	20.8	0	8330	" "	C. Serrano	31292
9-14-09	EP-8	0	20.8	0	43,818	" "	C. Serrano	31292
9-14-09	52	0	20.8	0	18,980	" "	C. Serrano	31292
9-14-09	53	0	20.8	0	78,710	" "	C. Serrano	31292
9-14-09	54	0	20.8	0	19,683	" "	C. Serrano	31292
9-14-09	58	0	20.8	0	60,632	" "	C. Serrano	31292
9-14-09	60	0	20.8	0	6,572	To Outside East #1 Portal	Charley Taylor	37002
9-14-09	DPP-1	0	20.8	0	3250	To outside	C. Serrano	31292
9-14-09	DPP-3	0	20.8	0	24,530	" "	C. Serrano	31292
9-14-09	DPP-4	0	20.8	0	14,640	" "	C. Serrano	31292
9-16-09	EP-2	0	20.8	0	49,770	" "	C. Serrano	31292
9-16-09	EP-5	0	20.8	0	15,640	" "	C. Serrano	31292
9-16-09	EP-6	0	20.8	0	17,440	" "	C. Serrano	31292

Portal Readings

LBB Return Outside Portal #4 from EP's (224,083 cfm)

East Return Portals		South Return Portals		North Return Portals	
9-15-09	#1 Portal (10,070 cfm)	#1 Portal (33,300 cfm)	9-15-09	#1 Portal (92,858 cfm)	
9-15-09	#2 Portal (12,528 cfm)	#2 Portal (27,360 cfm)	9-17-09	#2 Portal (33,610 cfm)	
9-15-09	#3 Portal (85,680 cfm)	#3 Portal (26,875 cfm)	9-17-09	#3 Portal (35,360 cfm)	
9-15-09	#4 Portal (55,250 cfm)	total: (87,535 cfm)		Total: (150,828 cfm)	
	Total: (163,528 cfm)				

North Intake Portals		South Intake Portals	
CS	#4 Portal (87,710 cfm)	9-16-09	#4 Portal (108,780 cfm)
CS	#5 Entry (159,500 cfm)	9-16-09	#5 Entry (83,680 cfm)
CS	#6 Entry (289,200 cfm)		Total: (192,460 cfm)
	Total: (535,410 cfm)		

Hazardous Conditions

- 9-15-09 WATER AT 30BK 40BK 73B CS
- 9-16-09 WATER AT RETURN ON 1 SECTION 30BK 74BK 83-87-94-107-110 115-124
- 9-16-09 WATER AT 167BK NORTH MAINS 137BK N MAINS CS
- 9-17-09 PHONES IN PRIMARY AT 5BK & 109BK NOT WORKING CS
- 9-17-09 WATER ACCUMULATING AT #52 SEAL (HT)
- 9-17-09 NEED SOME TIMBERS SET ON/IN SEAL #37 (HighTop) (HT)
- 9-17-09 NEED SOME TIMBERS SET ON LEFT RIB BETWEEN SEALS #34 & 35 (HT)
- 9-17-09 NEED SOME TIMBERS SET 58BK MAIN RETURN (HighTop) (HT)
- 9-17-09 HOLES IN RETURN STOPPING AT 63BK MAIN RETURN (HT)
- 9-18-09 WATER NEEDS PUMPED ON 3 SECTION RIGHT RETURN AT MOUTH OF SECTION PANEL #70 (HT)

Corrections From Week of 9-12-09:

Signature: [Signature]
Mine Foreman

3506000
Certificate No.

Superintendent of Company

Air Readings

- 9-14-09 Air Reading At Right Return Regulator (40,095 cfm) (20.8-0-0) (CS)
- 9-14-09 Air Reading in #1 Entry in Intake split (56,490 cfm) (20.8-0-0) (CS)
- 9-15-09 Intake Air Reading Mouth of 4 North Section (75,920 cfm) (20.8-0-0) SH
- 9-15-09 Intake Air Reading AT 84 BK N MAINS (42,742 cfm) (20.8-0-0) (CS)
- 9-15-09 Return Air Reading AT Reg on 2 section (16,086 cfm) (20.8-0-0) (CS)
- 9-15-09 Return Air Reading 30BK mouth of East Return (13,260 cfm) (20.8-0-0) (HT)
- 9-15-09 Return Air Reading 30BK mouth of North Return (46,224 cfm) (20.8-0-0) (HT)
- 9-15-09 Return Air Reading 31BK mouth of North Return (52,374 cfm) (20.8-0-0) (HT)
- 9-16-09 Intake Air Reading AT 167 BK N MAINS (23,475 cfm) (20.8-0-0) (CS)
- 9-16-09 LOB Air Reading on 1 section (19,740 cfm) (20.8-0-0) (CS)
- 9-16-09 LOB Air Reading LOB 2 section (14,370 cfm) (20.8-0-0) (CS)
- 9-16-09 Intake Reading AT (R) 21 BK #3 Section (98,665 cfm) HT
- 9-17-09 Air Reading on Intake AT 131 BK (114,660 cfm) (20.8-0-0) (CS)
- 9-18-09 Intake Reading AT Ellis punchout (26,075 cfm) (20.8-0-0) (CS)
- 9-18-09 Intake Air Reading AT Intake split at mouth (50,310 cfm) (20.8-0-0) (CS)

Charles Semer 3129

Charley Taylor 37002

Signature

[Signature]

Mine Foreman

3501000

Certificate No.

Superintendent of Company

Air Way Travels

- 9-14-09 WALKED RT RETURN FROM 87BK AT Ellis to #3 BK LBA (CS)
- 9-14-09 WALKED INTAKE split FROM LBB TO AIRDOOR AT 5BK (CS)
- 9-15-09 TRAVELED PRIMARY ESCAPEWAY OF 4 SECTION FROM SOUTH FAN TO LBA ON SECTION (SH 37567)
- 9-15-09 TRAVELED INTAKE FROM 5BK TO 85BK (CS)
- 9-15-09 TRAVELED INTAKE FROM 75BK TO MOUTH OF 2 SECTION (CS)
- 9-15-09 TRAVELED RETURN FROM 2 SECTION REG TO NEW FAN IN #1 ENTRY (CS)
- 9-15-09 TRAVELED #2 ENTRY FROM FAN TO END OF TRACK ON 2 SECTION (CS)
- 9-15-09 TRAVELED PRIMARY ESCAPEWAY FROM 81BK TO 5BK N MAINS (CS)
- 9-15-09 TRAVELED EAST RETURN ALONG SEALS FROM PUNCHOUT #4 PORTAL TO 30BK MOUTH OF EAST RETURN (HT)
- 9-15-09 TRAVELED MAIN RETURN FROM 36BK TO OUTSIDE UBB #1 PORTAL (HT)
- 9-16-09 TRAVELED INTAKE FROM 85BK TO 167BK N. MAIN
- 9-16-09 TRAVELED INTAKE FROM 167BK TO MOUTH OF 1 SECTION CS
- 9-16-09 TRAVELED INTAKE FROM 7BK TO 1 SECTION. CS
- 9-16-09 TRAVELED RETURN OFF OF 1 SECTION TO NEW FAN CS
- 9-16-09 WENT TO LONGWALL TAIL AND GOT 3 E.P.'S
- 9-16-09 TRAVELED INTAKE FROM TAIL OF LONGWALL TO 2 SECTION RETURN (CS)
- 9-16-09 TRAVELED RETURN ON 2 SECTION AND TRAVELED INTAKE OFF OF 2 SECTION TO 81BK
- 9-16-09 TRAVELED #3 SECTION INTAKE FROM FAN TO SECTION PANEL (HT)
- 9-16-09 TRAVELED #3 SECTION LEFT RETURN FROM SECTION PANEL TO OUTSIDE SOUTH PORTAL #1 (HT)
- 9-16-09 TRAVELED THE LFT & RIGHT RETURNS FROM SPLIT UP AROUND OLD WORKS TO THE MOUTH OF MAIN SECTION (SH)
- 9-17-09 TRAVELED PRIMARY ESCAPEWAY 7BK AT LONGWALL OVER CAST TO 81BK N MAINS
- 9-17-09 TRAVELED OLD INTAKE ON RT RT SIDE #2 ENTRY FROM 75 TO 131 BK
- 9-17-09 TRAVELED PRIMARY ESCAPEWAY FROM 5BK TO OUTSIDE AT 5BK CS
- 9-17-09 TRAVELED RETURN ALONG SEALS FROM 75BK NORTH MAINS TO MOUTH OF NORTH MAINS 132BK (HT)
- 9-17-09 TRAVELED MAIN RETURN FROM 132BK TO 37BK (HT)
- 9-18-09 TRAVELED INTAKE FROM 5BK TO Ellis punchout (CS)
- 9-18-09 TRAVELED OLD PRIMARY ESCAPE FROM Ellis TO 67BK (CS)
- 9-18-09 TRAVELED OLD TRACK ENTRY FROM 67BK TO DOORS ON LBB (CS)
- 9-18-09 TRAVELED INTAKE SPLIT FROM LBB TO AIR LOCK AT 5BK OUTSIDE (CS)
- 9-18-09 TRAVELED #3 SECTION RIGHT RETURN FROM 1BK INBY #1 PORTAL TO MOUTH OF SECTION PANEL (HT)

Charles Semak 31292

Charley Taylor 37002

Signature

Mine Foreman

350007

Certificate No.

Superintendent of Company

Date	EP	CH	O ₂	CO	Cfm	Direction of Air	Signature	Certification #
9-21-09	1	0	20.8	0	3402	To Outside	C. Sams	31292
9-21-09	4	0	20.8	0	2208	" "	C. Sams	31292
9-21-09	7	0	20.8	0	21,840	" "	C. Sams	31292
9-21-09	158	0	20.8	0	13,170	" "	C. Sams	31292
9-21-09	52	0	20.8	0	19,980	" "	C. Sams	31292
9-18-09	53	0	20.8	0	52,800	" "	C. Sams	31292
9-21-09	54	0	20.8	0	19,035	" "	C. Sams	31292
9-21-09	58	0	20.8	0	53,680	" "	C. Sams	31292
9-22-09	60	0	20.8	0	5,580	To Outside East #1 Portal	Charley Taylor	37002
9-21-09	DPP1	0	20.8	0	1275	To Outside	C. Sams	31292
9-21-09	DPP3	0	20.8	0	21,450	" "	C. Sams	31292
9-21-09	DPP4	0	20.8	0	16,200	" "	C. Sams	31292
9-23-09	EP2	0.20	20.8	0	31,962	" "	C. Sams	31292
9-23-09	EP5	0.40	20.8	0	503	" "	C. Sams	31292
9-23-09	EP6	0.40	20.8	0	450	" "	C. Sams	31292

Portal Readings

LBB Return Outside Portal #4 from EP's (158,665 cfm)

East Return Portals

9-22-09 #1 Portal (9,180 cfm)
 9-22-09 #2 Portal (12,852 cfm)
 9-22-09 #3 Portal (85,365 cfm)
 9-22-09 #4 Portal (58,650 cfm)
 Total: 166,047 cfm

South Return Portals

#1 Portal (25,560 cfm)
 #2 Portal (30,400 cfm)
 #3 Portal (40,850 cfm)
 Total: (96,810 cfm)

North Return Portals

9-22-09 #1 Portal (88,970 cfm)
 #2 Portal (24,690 cfm)
 #3 Portal (16,380 cfm)
 Total: (130,040 cfm)

North Intake Portals

#4 Portal (79,830 cfm)
 #5 Entry (130,100 cfm)
 #6 Entry (269,800 cfm)
 Total: (479,730 cfm)

South Intake Portals

9-23-09 #4 Portal (90,095 cfm)
 9-23-09 #5 Entry (71,680 cfm)
 Total: 161,775 cfm

Hazardous Conditions

- 9-22-09 WATER AT 40 BK NORTH MAINS - WATER AT 73 BK N MAINS (CS)
- 9-23-09 WATER AT 103-107 BK N MAINS INTAKE (CS)
- 9-23-09 WATER AT 167^{BK} FACES FROM 4-5-6-7 WATER (CS)
- 9-23-09 WATER AT 137 BK (CS)
- 9-23-09 WATER IN RETURN 1 SECTION AT DIFFERENT LOCATIONS (CS)
- 9-23-09 WATER IN FACES OF 4 SECTION OLD PANELS ON LEFT SIDE #1, 2, 3 PANELS (SH)
- 9-24-09 WATER ACCUMULATING AT #52 SEAL (HT)
- 9-24-09 NEED SOME TIMBERS SET AT 58 BK MAIN RETURN (HT)
- 9-25-09 WATER NEEDS PUMPED ON 3 SECTION RIGHT RETURN AT MOUTH OF SECTION PANEL #7 ENTIRE (HT)

Corrections From Week of 9-19-09: TIMBERS WERE SET IN THE MAIN RETURN FROM IN BY #37 SEAL OVER TO #35 SEAL. HOLE IN RETURN STOPPING AT 63 BK MAIN RETURN HAS BEEN REPAIRED. Scott Halstead 37567

Signature

Mine Foreman

Certificate No.

Superintendent of Company

Air Readings

- 9-21-09 Air Reading At Rt Return Regulator (37,510cfm) (20.8-0-0) (CS)
- 9-22-09 Air Reading At 84BK Intake (48,678cfm) (20.8-0-0) (CS)
- 9-22-09 Return Air Reading 30BK mouth of East Return (15,600cfm) (20.8-0-0) (HT)
- 9-22-09 Return Air Reading 30BK mouth of North Return (48,168cfm) (20.8-0-0) (HT)
- 9-22-09 Return Air Reading 31BK mouth of North Return (49,608cfm) (20.8-0-0) (HT)
- 9-23-09 Intake Air Reading At 147BK (20,305cfm) (20.8-0-0) (CS)
- 9-23-09 Intake Reading At 21BK #3 Section (108,040cfm) (20.8-0-0)
- 9-24-09 Intake Reading At 131BK (85,701cfm) (20.8-0-0) (CS)
- 9-24-09 Intake Reading At 66BK (111,150cfm) (20.8-0-0) (CS)
- 9-25-09 Intake Reading At punch out At Ellis (39,270cfm) (20.8-0-0) (CS)
- 9-25-09 Intake Air Reading At #1 Entry At the mouth (59,720cfm) (20.8-0-0) (CS)

Charles [unclear] 312,92
 Harley Taylor 37

Signature [Signature]
 Mine Foreman

3306002
 Certificate No.

Superintendent of Company

Air Way Travels

- 9-21-09 WALKED TRACK ENTRY FROM DOORS ON LBB TO DOORS AT ELLIS (CS)
- 9-21-09 WALKED RT RETURN FROM ELLIS TO #3 BRK ON LBB (CS)
- 9-22-09 WALKED ~~ENTRANCE~~ FROM 5 BK TO 85 BK PRIMARY ESCAPEWAY (CS)
- 9-22-09 WALKED INTAKE FROM ~~5 BK~~ ^{75 BK} TO MOUTH OF 2 SECTION (CS)
- 9-22-09 WALKED RETURN FROM MOUTH OF 2 SECTION OFF ENTRY TO FAN
AND WALKED BACK DOWN RETURN #2 ENTRY OLD BELT ENTRY TO MOUTH
OF 2 SECTION (CS)
- 9-22-09 TRAVELED 4 SECTION INTAKE FROM ^{South} FAN TO L.O.B. ON SECTION (SH) (0-20.8-0)
- 9-22-09 CKD ROOMS IN INTAKE OF 4 SECTION, FOUND TO BE CLEAR (0-20.8-0) (SH)
- 9-22-09 CKD ROOMS IN NEUTRAL OFF 4 SECTION MAIN INTAKE FOUND TO BE CLEAR (0-20.8-0) (SH)
- 9-22-09 TRAVELED EAST RETURN ALONG THE SEALS FROM EAST MAINS PUNCHOUT TO 30 BK MOUTH OF EAST RETURN (HT)
- 9-22-09 TRAVELED NORTH RETURN FROM PLUMBLY TO OUTSIDE UBB #1 PORTAL (HT)
- 9-23-09 TRAVELED INTAKE FROM 85 BK N. MAINS TO 167 BK (CS)
- 9-23-09 TRAVELED INTAKE FROM RT SIDE TO MOUTH OF 1 SECTION INTAKE (CS)
- 9-23-09 TRAVELED PRIMARY ESCAPEWAY FROM 7 BK TO FACE OF 1 SECTION (CS)
- 9-23-09 WALKED RETURN FROM 1 SECT TO FAN (CS)
- 9-23-09 WALKED FROM FAN TO EP'S AND INTAKE ON LONG WALL TAIL (CS)
- 9-23-09 WALKED FROM LONG WALL TAIL TO 2 SECTION AND TO 81 BK N. MAINS (CS)
- 9-23-09 TRAVELED #3 SECTION INTAKE FROM FAN TO SECTION PANEL (HT)
- 9-23-09 TRAVELED #3 SECTION LEFT RETURN FROM SECTION PANEL TO OUTSIDE SOUTH PORTAL #1 (HT)
- 9-23-09 TRAVELED #4 SECTION OLD PANELS IN RTN FROM MOUTH ON LEFT SIDE TO MOUTH ON RIGHT SIDE (SH)
- 9-24-09 TRAVELED PRIMARY ESCAPEWAY FROM 10 BK N. MAINS TO 81 BK N. MAINS (CS)
- 9-24-09 TRAVELED OLD INTAKE ON RIGHT SIDE OF TRACK #2 ENTRY FROM 75 BK TO 131 BK (CS)
- 9-24-09 TRAVELED PRIMARY ESCAPEWAY FROM 5 BK N. MAINS TO AIR LOCK DOOR AT
5 BK OUTSIDE CS
- 9-24-09 TRAVELED RETURN AIR ENTRY GOING BY SEALS FROM 75 BK NORTH MAINS TO MOUTH AT 132 BK (HT)
- 9-24-09 TRAVELED MAIN RETURN FROM 132 BK NORTH MAINS TO 37 BK (HT)
- 9-24-09 TRAVELED 4 WALL INTAKE FROM MOUTH TO 4 WALL FACE (HT)
- 9-25-09 TRAVELED INTAKE FROM 5 BK TO ELLIS PUNCHOUT (CS)
- 9-25-09 TRAVELED OLD PRIMARY ESCAPEWAY FROM ELLIS TO 67 BK (CS)
- 9-25-09 TRAVELED OLD TRACK ENTRY GOING TO LBB FROM 67 BK (CS)
- 9-25-09 TRAVELED INTAKE SPLIT FROM LBB TO AIR LOCK DOORS AT 5 BK OUTSIDE (CS)
- 9-25-09 TRAVELED #3 SECTION RIGHT RETURN FROM 1 BK IN BY #1 EAST PORTAL TO MOUTH OF SECTION PANEL (HT) *Wid Liddy 2009*

Charles Simons 5192 *Charley Taylor 37112*

Signature *[Signature]*
Mine Foreman

33010001
Certificate No.

Superintendent of Company

Date	EP	CH ₄	O ₂	CO	Cfm	Direction of Air	Signature	Certification #
9-29-09	1	0	20.8	0	5360	To outside	Clark	31292
9-29-09	4	0	20.8	0	2456	"	Clark	31292
9-28-09	7	0	20.8	0	19,003	"	Clark	31292
10-2-09	EP-8	0	20.8	0	42,620	"		
9-29-09	52	0	20.8	0	17,290	To outside	Clark	31292
10-2-09	53	0	20.8	0	80,224	"	Clark	31292
9-28-09	54	0	20.8	0	21,627	"	Clark	31292
9-28-09	58	0	20.8	0	56,144	"	Clark	31292
9-29-09	60	0	20.8	0	6,696	To Outside East #1 Portal	Harley Taylor	37802
10-2-09	DPP1	0	20.8	0	3340	"		
9-29-09	DPP3	0	20.8	0	21,670	To outside	Clark	31292
9-29-09	DPP4	0	20.8	0	12,870	"	Clark	31292
9-30-09	EP 2	0	20.8	0	32,176	"	Clark	31292
9-30-09	EP 5	0	20.8	0	610	"	Clark	31292
9-30-09	EP 6	0	20.8	0	520	"	Clark	31292

Portal Readings

LTBB Return Outside Portal #4 from EPs (220,761 cfm)

East Return Portals

9-29-09 #1 Portal (10,530 cfm)
 9-29-09 #2 Portal (12,420 cfm)
 9-29-09 #3 Portal (100,170 cfm)
 9-29-09 #4 Portal (60,180 cfm)
 Total: 183,300 cfm

South Return Portals

9-29-09 #1 Portal (25,200 cfm)
 #2 Portal (21,128 cfm)
 #3 Portal (37,410 cfm)
 Total: (83,738 cfm)

North Return Portal

9-29-09 #1 Portal (84,045 cfm)
 10-1-09 #2 Portal (33,100)
 10-1-09 #3 Portal (25,130)
 Total: 142,275

North Intake Portals

10-1-09 #4 Portal (95,100)
 10-1-09 #5 Portal (174,900)
 10-1-09 #6 Portal (291,100)
 Total: 561,100

South Intake Portals

9-30-09 #4 Intake (94,720 cfm)
 9-30-09 #5 Entry (83,200 cfm)
 Total: 177,920 cfm

Hazardous Conditions

- 9-29-09 WATER over your Boots At 108 BK, 119 BK Return #1 Entry going to Fan (CS)
- 9-29-09 WATER AT 123 BK #2 Entry Return From New Fan (CS)
- 9-30-09 WATER over your Boots in 1 section Return AT 74 BK (CS)
- 10-1-09 IN PRIMARY ESCAPEWAY Phone doesn't work AT 5 BK AND no phone AT 67 BK, 108 BK (CS)
- 10-1-09 Need some timbers Set AT 58 BK MAIN Return (HT)
- 10-1-09 WATER Accumulating AT #52 SEAL (HT)
- 10-2-09 WATER Needs pumped on 3 Section Right Return at mouth of Section Panel #7 Entry (HT)
- 9-30-09 water over your Boots in 1st Left Panel of old 4 Section (SH)

Corrections From Week of 9-26-09: Reset pump at 24 BK 15 section Return (AL)

10-3- Jacks were set and Timbers were cut at 58 BK Main Return. J 3722

Signature

C. L. ...

Mine Foreman

3722

Certificate No.

Superintendent of Company

Air Readings

- 9-28-09 Return Air Reading At Regulator (34,452 cfm) (20.8-0-0) (CS)
- 9-29-09 Intake Air Reading AT 84BK (53,108 cfm) (20.8-0-0) (CS)
- 9-29-09 Return Air Reading AT 90BK #1 Entry (44,100 cfm) (20.8-0-0) (CS)
- 9-29-09 Return Air Reading AT Regulator 2 section (22,938 cfm) (20.8-0-0) (CS)
- 9-29-09 Return Air Reading 30BK mouth of East Return (5,330 cfm) (20.8-0-0)
- 9-29-09 Return Air Reading 30BK mouth of North Return (46,872 cfm) (20.8-0-0)
- 9-29-09 Return Air Reading 31BK mouth of North Return (50,848 cfm) (20.8-0-0)
- 9-30-09 Intake Reading AT (R) 21BK #3 Section (93,627 cfm)
- 9-30-09 Intake Reading AT 167BK N MAINS (49,600 cfm) (20.8-0-0) (CS)
- 9-30-09 Air Reading ON 1 section LOB (21,640 cfm) (20.8-0-0) (CS)
- 10-1-09 Air Reading ON INTAKE AT 137BK (32,741 cfm) (20.8-0-0) (CS)
- 10-1-09 Air Reading IN Primary Escapeway 66BK (19,540 cfm) (20.8-0-0) (CS)
- 10-2-09 Intake Air Reading AT Ellis punchout (24,255 cfm) (20.8-0-0) (CS)
- 10-2-09 Air Reading AT Intake split #1 Entry (51,290 cfm) (20.8-0-0) (CS)

Harley Taylor 3702

Signature [Signature]
Mine Foreman

3702
Certificate No.

Superintendent of Company
Charles Linnell 31292

Air Way Travels

- 9-28-09 WALKED TRACK FROM DOORS AT LCB TO ELLIS (CS)
- 9-28-09 WALKED RT RETURN LCB FROM 87 BK TO 3 BK LCB (CS)
- 9-29-09 TRAVELED INTAKE FROM 5 BK N. MAINS TO 85 BK N. MAINS (CS)
- 9-29-09 TRAVELED INTAKE FROM 75 BK TO 2 SECTION MOUTH OF (CS)
- 9-29-09 TRAVELED RETURN FROM REGULATOR ON 2 SECTION TO FAN (CS)
- 9-29-09 TRAVELED RETURN #2 ENTRY FROM FAN TO TRACK ON 2 SECTION (CS)
- 9-29-09 TRAVELED 4 SECTION PRIMARY ESCAPEWAY FROM SOUTH FAN TO LCB ON SECTION (SH)
- CKD ROOM IN MAIN INTAKE 2 BKS INBY SOUTH FAN - 0-20.8-0 (SH)
- CKD ROOMS IN NEUTRAL OFF 4 SECTION MAIN INTAKE 0-20.8-0 (SH)
- 9-29-09 TRAVELED EAST RETURN ALONG THE SEALS FROM EAST MAINS PUNCHOUT TO 30 BK MOUTH OF EAST RETURN (HT)
- 9-29-09 TRAVELED NORTH RETURN FROM PLUMLEY TO OUTSIDE UBB #1 PORTAL (HT)
- 9-30-09 TRAVELED 3 SECTION INTAKE FROM FAN TO SECTION PANEL (HT)
- 9-30-09 TRAVELED 3 SECTION LEFT RETURN FROM SECTION PANEL TO OUTSIDE SOUTH PORTAL #1 (HT)
- 9-30-09 TRAVELED FROM 85 BK TO 167 BK NORTH MAINS (CS)
- 9-30-09 TRAVELED RT SIDE INTAKE FROM 167 BK TO 7 BK MOUTH OF 1 SECTION INTAKE (CS)
- 9-30-09 TRAVELED PRIMARY ESCAPEWAY FROM 7 BK TO SECTION (CS)
- 9-30-09 WALKED RETURN OFF OF 1 SECTION TO 70 BK ANDY WALKED THE REST TO FAN IN RETURN (CS)
- 9-30-09 TRAVELED INTAKE FROM LONGWALL TAIL TO 81 BK (CS)
- 9-30-09 TRAVELED PRIMARY ESCAPEWAY FROM 2 SECTION (CS)
- 9-30-09 TRAVELED RETURN ON 2 SECTION FROM MOUTH TO FACE (CS)
- 9-30-09 TRAVELED 4 SECTION LEFT & RIGHT RETURNS & UP GROUND OLD PANELS (SH)
- 10-1-09 TRAVELED PRIMARY ESCAPEWAY FROM 12 BK N MAINS TO 81 BK N. MAINS (CS)
- 10-1-09 TRAVELED INTAKE #2 ENTRY ON RT SIDE OF TRACK FROM 75 BK TO 131 BK (CS)
- 10-1-09 TRAVELED PRIMARY ESCAPEWAY FROM 5 BK N. MAINS TO 5 BK AT AIR LOCK DOOR OUTSIDE
- 10-1-09 TRAVELED RETURN FROM 75 BK NORTH MAINS TO 132 BK MOUTH OF NORTH MAINS (HT)
- 10-1-09 TRAVELED MAIN RETURN FROM 132 BK NORTH MAINS TO 37 BK (HT)
- 10-2-09 TRAVELED INTAKE FROM 5 BK TO ELLIS PUNCHOUT (CS)
- 10-2-09 TRAVELED 2 PROPOSED PUNCHOUTS (CS)
- 10-2-09 TRAVELED OLD INTAKE FROM ELLIS TO 67 BK (CS)
- 10-2-09 TRAVELED OLD TRACK ENTRY FROM 67 BK TO LCB (CS)
- 10-2-09 TRAVELED INTAKE SPLIT FROM LCB TO AIR LOCK DOOR OUTSIDE 5 BK (CS)
- 10-2-09 TRAVELED 3 SECTION RIGHT RETURN FROM 1 BK INBY #1 EAST PORTAL TO MOUTH OF SECTION PANEL (HT)
- 10-2-09 TRAVELED 4 WALL INTAKE FROM #12 BK. TO LONGWALL LCB ^{Harley Taylor 37002}
_{and Cully 28045}

Signature

Mine Foreman

Certificate No.

Superintendent of Company

Charles Semmel 31292

Date	EP	CH ₄	O ₂	CO	Cfm	Direction of Air	Signature	Certification #
10-5-09	1	0	20.8	0	11,700	To Outside	C. Sembe	31292
10-5-09	4	0	20.8	0	2,160	" "	C. Sembe	31292
10-5-09	7	0	20.8	0	24,235	" "	C. Sembe	31292
10-9-09	EP-8	0	20.8	0	62,370	" "	C. Sembe	31292
10-5-09	52	0	20.8	0	21,384	To Outside	C. Sembe	31292
10-5-09	53	0	20.8	0	99,350	" "	C. Sembe	31292
10-5-09	54	0	20.8	0	22,953	" "	C. Sembe	31292
10-5-09	58	0	20.8	0	50,848	" "	C. Sembe	31292
10-6-09	60	0	20.8	0	12,460	To Outside East Portal #1	Harley Taylor	37002
10-9-09	DPP1	0	20.8	0	5,350	" "	C. Sembe	31292
10-5-09	DPP3	0	20.8	0	19,910	To Outside	C. Sembe	31292
10-5-09	DPP4	0	20.8	0	15,240	" "	C. Sembe	31292
10-7-09	EP2	0	20.8	0	50,320	" "	C. Sembe	31292
10-7-09	EP5	0.50	20.8	0	508	" "	C. Sembe	31292
10-7-09	EP6	0.45	20.8	0	475	" "	C. Sembe	31292
10-7-09	DPP2	0	20.8	0	52,800	" "	C. Sembe	31292
10-8-09	EP1	0	20.8	0	24,310	toward fan	W. Lully	28047
10-8-09	EP2	0	20.8	0	37,200	Toward Fan	W. Lully	28047

Portal Readings

LBB Return Outside Portal #4 from EP's (138,800 cfm.)

<u>East Return Portals</u>		<u>South Return Portals</u>		<u>North Return Portals</u>	
10-6-09	#1 Portal (12,910 cfm)	10-5-09	#1 Portal (35,100 cfm)	10-6-09	#1 Portal (97,005 cfm)
10-6-09	#2 Portal (15,768 cfm)		#2 Portal (4,712 cfm)		#2 Portal (33,620 cfm)
10-6-09	#3 Portal (114,975 cfm)		#3 Portal (23,005 cfm)		#3 Portal (26,190 cfm)
10-6-09	#4 Portal (69,665 cfm)		total: (62,817 cfm)		total: (156,815 cfm)
	total: 213,318 cfm				

<u>North Intake Portals</u>		<u>South Intake Portals</u>	
#4 Portal (71,640 cfm)		#4 Portal (120,250 cfm)	
#5 Entry (166,400 cfm)		#5 Entry (110,400 cfm)	
#6 Entry (396,000 cfm)		total: 230,650 cfm	
total: (534,040 cfm)			

Hazardous Conditions

- 10-6-09 WATER IN INTAKE AT 74BK & 75BK N. MAINS (CS) ^E
- 10-6-09 WATER NEEDS PUMPED ON 3 SECTION RIGHT RETURN AT MOUTH OF SECTION PANEL #7 ENTRY (HT)
- 10-7-09 WATER AT 130 N MAINS IN INTAKE CS
- 10-7-09 WATER IN 1 SECTION RETURN AT 83-86-97-116-124 (CS)
- 10-7-09 INTAKE PHONE ON 3 SECTION BETWEEN DOORS NOT WORKING (HT)
- 10-7-09 WATER OVER YOUR BOOTS IN 1ST PARCEL OF OLD 4 SECTION (SH)
- 10-8-09 PHONE'S GONE IN PRIMARY ESCAPEWAY FROM 5BK TO OUTSIDE (CS) ^E
- 10-8-09 WATER IN OLD INTAKE ESCAPEWAY AT 47BK OUT ELLIS (CS) ^E
- 10-8-09 WATER ACCUMULATING AT #52 SEAL (HT)

Corrections From Week of 10-3-09: Set 8 sandjacks at 60' int on mainline ^{4.7m} ~~with~~
 Timbers were set in Main Rtar at 58BK ^{Jeremy} ~~woods~~

01-01

Air Readings

- 10-5-09 RETURN AIR READING AT REGULATOR ON LBB (33,372cfm) (20.8%⁰²-0-0) (CS)
- 10-6-09 INTAKE AIR READING AT 84BK N.M.M.I.V. (49,700cfm) (20.8-0-0) (CS) E
- 10-6-09 RETURN AIR READING AT 2 section REGULATOR (21,814cfm) (20.8-0-0) (CS) E
- 10-6-09 RETURN AIR READING AT 90BK old 1 section (42,588cfm) (20.8-0-0) (CS) E
- 10-6-09 RETURN AIR READING 30BK mouth of East Return (13,650cfm) (20.8-0-0) HT
- 10-6-09 RETURN AIR READING 30BK mouth of North Return (54,540cfm) (20.8-0-0) HT
- 10-6-09 RETURN AIR READING 31BK mouth of North Return (56,286cfm) (20.8-0-0) HT
- 10-7-09 1 section L O B (20,620cfm) (20.8-0-0) (CS)
- 10-7-09 1 section RETURN AIR READING AT REGULATOR (44,505cfm) (20.8-0-0) (CS)
- 10-7-09 INTAKE READING AT (B) 21BK #3 SECTION (138,272cfm)
- 10-8-09 INTAKE AIR READING AT 131BK #2 ENTRY (159,797cfm) (20.8-0-0) (CS) E
- 10-8-09 INTAKE AIR READING AT 66BK (118,200cfm) (20.8-0-0) (CS) E
- 10-9-09 INTAKE AIR READING AT ^{split} punchout (28,975cfm) (20.8-0-0) (CS) E
- 10-9-09 INTAKE AIR READING AT split #1 ENTRY (52,970cfm) (20.8-0-0) (CS) E

Charley Taylor 3702

Signature Charles L...
Mine Foreman

350000
Certificate No.

Superintendent of Company
Charles L...
31292

Air Way Travels

- 10-5-09 TRAVELED TRACK FROM LBB TO DOORS AT ELLIS (CS) ² airshaft 394, 191 cfm
- 10-5-09 TRAVELED RIGHT RETURN FROM 87BK AT ELLIS TO 3BK LBB (CS) ²
- 10-5-09 TRAVELED INTAKE FROM 5BK N. MAINS TO 85 BK N. MAINS (CS) ²
- 10-6-09 TRAVELED FROM 78BK INTAKE TO REGULATOR ON 2 SECTION (CS) ²
- 10-6-09 TRAVELED FROM 2 SECTION RETURN AT REGULATOR TO NEW FAN (CS) ²
- 10-6-09 TRAVELED FROM FAN DOWN #2 ENTRY IN RETURN TO 79BK N. MAINS (CS) ²
- 10-6-09 TRAVELED PRIMARY ESCAPEWAY FROM 81BK N. MAINS TO 5BK N. MAINS (CS) ²
- 10-6-09 TRAVELED PRIMARY ESCAPEWAY FROM SOUTH FAN TO LBB ON 4 SECTION (SH)
- CKD ROOM OFF INTAKE AT 11BK ON 4 SECTION SPLIT. 0-20.8-0 (SH)
- CKD ROOMS OFF INTAKE AT 15BK IN NEUTRALS ON 4 SECTION SPLIT. (SH) 0-20.8-0
- 10-6-09 TRAVELED EAST RETURN ALONG THE SEALS FROM EAST MAINS PUNCHOUT TO 30BK MOUTH OF EAST RETURN (HT)
- 10-6-09 TRAVELED NORTH RETURN FROM PLUMLEY TO OUTSIDE LBB #1 PORTAL (HT)
- 10-6-09 TRAVELED #3 SECTION RIGHT RETURN FROM SECTION PANEL TO EAST PORTAL #1 (HT)
- 10-7-09 TRAVELED INTAKE FROM 85BK N. MAINS TO 167BK N. MAINS
- 10-7-09 TRAVELED INTAKE DOWN OTHER SIDE OF SECTION DOWN #2 TO 1 SECTION PRIMARY ESCAPEWAY (CS)
- 10-7-09 TRAVELED FROM 7BK 1 SECTION PRIMARY TO SECTION (CS)
- 10-7-09 TRAVELED RETURN FROM FACE OF 1 SECTION TO NEW FAN (CS)
- 10-7-09 TRAVELED RETURN TO LONGWALL #1 (CS)
- 10-7-09 TRAVELED INTAKE FROM LONGWALL FACE TO 81BK (CS)
- 10-7-09 TRAVELED #3 SECTION INTAKE FROM SOUTH FAN TO SECTION PANEL (HT)
- 10-7-09 TRAVELED #3 SECTION LEFT RETURN FROM SECTION PANEL TO OUTSIDE SOUTH PORTAL #1 (HT)
- 10-7-09 TRAVELED 4 SECTION LEFT + RIGHT AIRS AND ALSO UP AROUND OLD PANELS AT ENTRIES (SH)
- 10-6-09 TRAVELED PRIMARY ESCAPEWAY FROM 12 BK LONGWALL BELT TO 81BK N. MAINS (CS) ²
- 10-8-09 TRAVELED OLD INTAKE IN #2 ENTRY FROM 73BK TO 131BK (CS) ²
- 10-8-09 TRAVELED PRIMARY ESCAPEWAY FROM 5BK N. MAINS TO 5BK OUTSIDE (CS) ²
- 10-8-09 TRAVELED RETURN FROM 75BK NORTH MAINS TO 132BK MOUTH OF NORTH MAINS (HT)
- 10-8-09 TRAVELED MAIN RETURN FROM 132BK NORTH MAINS TO 37BK (HT)
- 10-9-09 TRAVELED INTAKE FROM 5BK TO ELLIS PUNCHOUT (CS) ²
- 10-9-09 CHECKED BOTH PROPOSED PUNCHOUTS (CS) ²
- 10-9-09 ~~TRAVELED~~ TRAVELED OLD PRIMARY ESCAPEWAY FROM CHARGER AT ELLIS TO 67BK (CS)
- 10-9-09 TRAVELED OLD TRACK ENTRY FROM 67BK TO MOUTH OF LBB (CS) ²
- 10-9-09 TRAVELED INTAKE SPLIT FROM LBB TO AIRLOCK DOORS OUTSIDE (CS) ²

Harley Taylor 37002

Signature

Mine Foreman

330000

Certificate No.

Superintendent of Company

Charles Taylor
31292

Date	EP	CH ₄	O ₂	CO	Cfm	Direction of Air	Signature	Certification #	
10-12-09	1	0	20.8	0	12,640	To outside	C. [Signature]	31292	
10-12-09	4	0	20.9	0	2156	" "	C. [Signature]	31292	
10-12-09	7	0	20.9	0	19,005	" "	C. [Signature]	31292	
10-16-09	EP-8	0	20.8	0	62,390	" "	C. [Signature]	31292	
10-12-09	52	0	20.8	0	17,820	" "	C. [Signature]	31292	
10-12-09	53	0	20.8	0	92,760	" "	C. [Signature]	31292	
10-12-09	54	0	20.6	0	23,895	" "	C. [Signature]	31292	
10-12-09	58	0	20.9	0	60,632	" "	C. [Signature]	31292	
10-13-09	66	0	20.8	0	12,648	To outside East Portal #1	Honley Taylor	37002	
10-15-09	DPP1	0	20.8	0	5,390	" "	C. [Signature]	31292	
10-12-09	DPP3	0	20.9	0	23,370	" "	C. [Signature]	31292	
10-12-09	DPP4	0	20.8	0	14,760	" "	C. [Signature]	31292	
10-13-09	EP-2	0.20	20.9	0	52,110	" "	C. [Signature]	31292	
10-14-09	DPP2	0.20	20.8	0	60,180	" "	C. [Signature]	31292	
L/Wall Tail EP's Head EP's	10-15-09	1	0.00	20.8	0	46,060	Toward Fan	Wad Lully	28045
	10-15-09	2	0.00	20.8	0	52,440	" "	Wad Lully	28045
	10-15-09	3	0.00	20.8	0	78,400	" "	Wad Lully	28045
	10-15-09	4	0.00	20.8	0	22,000	" "	Wad Lully	28045
	10-15-09	EP1	0.00	20.8	0	9,750	Portal Readings	Wad Lully	28045

LBB Return Outside Portal #4 from EP's (138,920 cfm)

East Return Portals		10-12-09 South Return Portals	North Return Portals
10-13-09	#1 Portal (14,670 cfm)	#1 Portal (27,000 cfm)	10-13-09 #1 Portal (99,208 cfm)
10-13-09	#2 Portal (17,640 cfm)	#2 Portal (9,120 cfm)	10-13-09 #2 Portal (33,400 cfm)
10-13-09	#3 Portal (17,180 cfm)	#3 Portal (17,000 cfm)	10-15-09 #3 Portal (27,260 cfm)
10-13-09	#4 Portal (73,015 cfm)	total: (53,320 cfm)	TOTAL: (159,868 cfm)
Total: 222,505 cfm			

North Intake Portals		South Intake Portals
10-15-09	#4 Portal (71,690 cfm)	10-14-09 #4 Entry (124,135 cfm)
10-15-09	#5 Entry (166,510 cfm)	10-14-09 #5 Portal (109,600 cfm)
10-15-09	#6 Entry (296,100 cfm)	Total: 233,735 cfm
Total: 534,300 cfm		

Hazardous Conditions

- 10-13-09 Water Needs Pumped ON 3 Section Right Return At mouth of Section Panel #7 Entry (HT)
- 10-14-09 Water Needs pumped at 1st ^{Left side} Panel of old 4 Section (Being pumped) J. Sawyer 32261
- 10-14-09 Intake Phone ON 3 Section BETWEEN DOORS NOT WORKING (HT)
- 10-15-09 Water Accumulating AT #52 SEAL (HT)
- 10-14-09 Water Accumulating 70 to 78 BK, 116 BK, 122 to 124 BK (AL)
- 10-13-09 Need timbers set AT 131 BK ON LEFT HAND Rib (S) ON PRIMARY ESCAPEWAY (S)
- 10-15-09 Need two timbers Reser AT 50 BK in PRIMARY ESCAPEWAY (S)
- 10-15-09 Need phones FOR PRIMARY ESCAPEWAY 108-67 BK - 5 BK (S)

Corrections From Week of 10-10-09:

Signature

Charles Smith
Mine Foreman

3806002

Certificate No.

Superintendent of Company

Charles Smith 31282

Air Readings

- 10-12-09 Air Reading ON Rt Return LBB (42,120cfm) (20.8-0-0) (CS)
- 10-13-09 Intake Air Reading At 85BK (48,564cfm) (20.8-0-0) (CS)
- 10-13-09 Intake Air Reading At Entry 78BK (88,830cfm) (20.8-0-0) (CS)
- 10-13-09 Return Air Reading At 2 section Regulator (23,991cfm) (20.8-0-0) (CS)
- 10-13-09 Intake Air Reading 38K ON 4 Section (74,955cfm) (0-20.8-0) (SH)
- 10-13-09 Return Air Reading 30BK Mouth of East Return (14,690cfm) (20.8-0-0)
- 10-13-09 Return Air Reading 30BK Mouth of North Return (47,412cfm) (20.8-0-0)
- 10-13-09 Return Air Reading 31BK Mouth of North Return (52,851cfm) (20.8-0-0)
- 10-14-09 LOB Reading ON 1 Section (23,210cfm) (20.8-0-0) (CS)
- 10-14-09 Return Air Reading At Regulator (49,375cfm) (20.8-0.10⁴-0) (CS)
- 10-14-09 LOB Reading ON 2 Section (21,360cfm) (20.8-0-0) (CS)
- 10-14-09 Intake Reading At 21BK #3 Section (131,499cfm)
- 10-15-09 Intake Reading At 131BK (124,068cfm) (20.8-0-0) (CS)
- 10-15-09 Intake Reading At 66BK (127,200cfm) (20.8-0-0) (CS)
- 10-16-09 Intake Air Reading At Ellis punch out (23,680cfm) (20.8-0-0) (CS)
- 10-16-09 Intake Air Reading At #1 Entry Intake split (54,610cfm) (20.8-0-0) (CS)

Charley Taylor 37002

Signature

[Signature]
Mine Foreman

[Signature]
Certificate No.

Superintendent of Company

[Signature] 37292

Air Way Travels

- 10-12-09 TRAVELED TRACK ENTRY FROM LBB DOORS TO ELLIS DOORS (CS)
- 10-12-09 TRAVELED RT RETURN LBB FROM ELLIS TO 3 BK ON LBB (CS)
- 10-13-09 TRAVELED INTAKE FROM 5 BK TO 8.5 BK (CS)
- 10-13-09 TRAVELED INTAKE FROM 7.5 BK TO MOUTH OF 2 SECTION (CS)
- 10-13-09 TRAVELED RETURN FROM REGULATION ON 2 SECTION TO BANDY TOWN FAN (CS)
- 10-13-09 TRAVELED RETURN FROM BANDY TOWN FAN #2 ENTRY TO 2 SECTION (CS)
- 10-13-09 PRIMARY ESCAPEWAY FROM 8 BK TO 5 BK (CS)
- 10-13-09 TRAVELED PRIMARY ESCAPEWAY FROM LAB ON 4 SECTION TO OUTSIDE SOUTH FAN (SH)
- CKD ROOMS OFF INTAKE AT 11 BK IN MAIN INTAKE LEADING TO 4 SECTION (SH)
- CKD ROOMS OFF MAIN INTAKE AT 15 BK IN MAIN LEADING TO 4 SECTION (SH)
- 10-13-09 TRAVELED EAST RETURN ALONG THE SEALS FROM EAST MAINS PUNCHOUT TO 30 BK MOUTH OF EAST RETURN (HT)
- 10-13-09 TRAVELED NORTH RETURN FROM PLUMLEY TO OUTSIDE LBB #1 PORTAL (HT)
- 10-13-09 TRAVELED #3 SECTION RIGHT RETURN FROM SECTION PANEL TO EAST PORTAL #1 (HT)
- 10-14-09 TRAVELED INTAKE FROM 8.5 BK TO 16.7 BK N. MAINS (CS)
- 10-14-09 TRAVELED INTAKE FROM 16.7 BK N. MAINS TO MOUTH OF 1 SECTION PRIMARY ESCAPEWAY (CS)
- 10-14-09 TRAVELED PRIMARY ESCAPEWAY 1 SECTION TO FACE (CS)
- 10-14-09 TRAVELED 1 SECTION RETURN FROM FACE TO MAIN RETURN 70 BK N. MAINS
- 10-14-09 TRAVELED FROM RETURN TO LONGWALL HEADGATE AND ACROSS FACE TO TAIL GATE & WENT DOWN INTAKE TO IN LONGWALL.
- 10-14-09 TRAVELED RETURN OFF OF 2 SECTION (CS)
- 10-14-09 TRAVELED PRIMARY ESCAPEWAY OFF OF 2 SECTION DOWN TO 8.1 BK N. MAINS
- 10-14-09 TRAVELED 4 SECTION LEFT & RIGHT RETURN & ALSO UP AND AROUND OLD PANEL RETURN (HT)
- 10-14-09 TRAVELED #3 SECTION INTAKE FROM SOUTH FAN TO SECTION PANEL (HT)
- 10-14-09 TRAVELED #3 SECTION LEFT RETURN FROM SECTION PANEL TO OUTSIDE SOUTH PORTAL #1 (HT)
- 10-15-09 TRAVELED PRIMARY ESCAPEWAY FROM 12 BK LONGWALL BELT TO 8.1 BK (CS)
- 10-15-09 TRAVELED OLD N MAINS INTAKE FROM 7.5 BK TO 13.1 BK (CS)
- 10-15-09 TRAVELED PRIMARY ESCAPEWAY FROM 5 BK TO OUTSIDE (CS)
- 10-15-09 TRAVELED FROM 12 BK INTAKE TO L/WALL FACE W/ D. CILLY 28045
- 10-15-09 TRAVELED FROM L/WALL FACE DOWN TRACK ENTRY, SECONDARY TO MOUTH, ^{W/ D. CILLY 28045}
- 10-15-09 TRAVELED RETURN FROM 7.5 BK NORTH MAINS TO 13.2 BK MOUTH OF NORTH MAINS (HT)
- 10-15-09 TRAVELED MAIN RETURN FROM 13.2 BK NORTH MAINS TO 37 BK (HT)
- 10-14-09 TRAVELED 1 SECTION RETURN FROM 70 BK TO FAN (CS)
- 10-16-09 TRAVELED INTAKE FROM 5 BK TO ELLIS PUNCHOUT 10-16-09 TRAVELED OLD PRIMARY ESCAPEWAY FROM ELLIS TO 6.7 BK. TRAVELED INTAKE SPLIT 6.7 BK TO LBB. 10-16-09 TRAVELED INTAKE SPLIT Charley Taylor 37002 FROM LBB TO 5 BK OUTSIDE (CS)

Signature John Lee
Mine Foreman37002
Certificate No.

Superintendent of Company

Charles Smith 31290

Date	EP	CH ₄	O ₂	CO	Cfm	Direction of Air	Signature	Certification #
10-19-09	1	0	20.9	0	14,560	To outside	C. Demko	31292
10-19-09	4	0	20.8	0	540	" "	C. Demko	31292
10-19-09	7	0	20.8	0	19,705	" "	C. Demko	31292
10-23-09	EP 8	0	20.8	0	42,690	" "	C. Demko	31292
10-19-09	52	0	20.8	0	19,260	To outside	C. Demko	31292
10-19-09	53	0	20.8	0	149,350	" "	C. Demko	31292
10-19-09	54	0	20.8	0	25,110	" "	C. Demko	31292
10-19-09	58	0	20.8	0	64,152	" "	C. Demko	31292
10-20-09	60	0	20.8	0	8,184	To Outside East Portal #1	Harley Taylor	37002
10-23-09	DPP1	0	20.8	0	1280	" "	C. Demko	31292
10-19-09	DPP3	0	20.8	0	21,610	To outside	C. Demko	31292
10-19-09	DPP4	0	20.8	0	14,570	" "	C. Demko	31292

Portal Readings

LBB Return Outside Portal #4 from EP's (140,610 cfm)

East Return Portals		South Return Portals		North Return Portals	
10-20-09	#1 Portal (16,020 cfm)	10-21-09	#1 Portal (36,472 cfm)	10-20-09	#1 Portal (95,150 cfm)
10-20-09	#2 Portal (22,248 cfm)	10-21-09	#2 Portal (13,910 cfm)	10-23-09	#2 Portal (34,620 cfm)
10-20-09	#3 Portal (100,170 cfm)	10-21-09	#3 Portal (34,965 cfm)	10-23-09	#3 Portal (28,752 cfm)
10-20-09	#4 Portal (65,280 cfm)	Total: 85,347 cfm		Total: 158,522 cfm	
Total: 203,718 cfm					

North Intake Portals		South Intake Portals	
10-23-09	#4 Portal (72,110 cfm)	10-21-09	#4 Entry (124,690 cfm)
10-23-09	#5 Entry (168,300 cfm)	10-21-09	#5 Portal (110,240 cfm)
10-23-09	#6 Entry (297,190 cfm)	Total: 234,930 cfm	
Total: 537,600 cfm			

Hazardous Conditions

10-19-09 # 16 Stoppings in R7 Return crushed out (cs)

10-20-09 WATER Needs pumped ON 3 Section Right Return At mouth of Section Panel #7 Entry (HT)

10-22-09 WATER Accumulating At #52 Seal (HT)

10-22-09 water over boots 1st left panel (Being pumped) off old 4 section ³²²⁶

At opad 23691 \pm 100' in by Needs K-Bobs put on 3 Bolts

At opad 23899 & Next 2 stoppings on the stoppings used ringed J Bolts ³²²⁶

10-23-09 WATER AT EP-8 #3 Face (cs)

10-23-09 WATER AT 47 BK Ellis Intake (cs)

Corrections From Week of 10-17-09: Intake phone ON 3 Section BETWEEN DOORS has been replaced and is working (HT)

Signature Rick Foster
Mine Foreman

28736
Certificate No.

Superintendent of Company

Air Readings

- 10-19-09 Return Air Reading At Regulator (40,662 cfm) (20.8-0-0) (c.s)
- 10-20-09 Return Air Reading 30BK Mouth of East Return (14,560 cfm) (20.8-0-0)
- 10-20-09 Return Air Reading 30BK Mouth of North Return (51,840 cfm) (20.8-0-0)
- 10-20-09 Return Air Reading 31BK Mouth of North Return (57,526 cfm) (20.8-0-0)
- 10-21-09 Intake Reading At (R) 21BK #3 Section (146,119 cfm)
- 10-23-09 Intake Air Reading AT Ellis PORTA (31,920 cfm) (20.8-0-0) (c.s)
- 10-23-09 Intake Air Reading #1 ENTRY (52,310 cfm) (20.8-0-0) (c.s)

Handwritten signature 37002

Signature *Rich Fisto*
Mine Foreman

28732
Certificate No.

Superintendent of Company

Air Way Travels

- 10-19-09 TRAVELED TRACK ENTRY FROM LBB TO ELLIS DOORS (CS)
- 10-19-09 TRAVELED LRT RETURN LBB FROM 87BK TO #3BK (CS)
- 10-20-09 TRAVELED EAST RETURN ALONG THE SEALS FROM EAST MAINS PUNCHOUT TO 30BK MOUTH OF EAST RETURN (HT)
- 10-20-09 TRAVELED NORTH RETURN FROM PLUMLEY TO OUTSIDE LBB #1 PORTAL (HT)
- 10-20-09 TRAVELED #3 SECTION RIGHT RETURN FROM SECTION PANEL TO EAST PORTAL #1 (HT)
- 10-21-09 TRAVELED #3 SECTION INTAKE FROM SOUTH FAN TO SECTION (HT)
- 10-21-09 TRAVELED #3 SECTION LEFT RETURN FROM SECTION TO OUTSIDE SOUTH PORTAL #1 (HT)
- 10-21-09 CHECKED ROOM IN MAIN INTAKE 2 BK'S IN BY SOUTH FAN (208-00) (HT)
- 10-22-09 TRAVELED 4 RETURN RIGHT & LEFT RETURN, ALSO UP & AROUND OLD PANDA RETURN ENTRIES J. BUNYAN 32261
- 10-22-09 TRAVELED RETURN BY SEALS FROM 75BK NORTH MAINS TO 132BK MOUTH OF N. MAINS (HT)
- 10-22-09 TRAVELED MAIN RETURN FROM 132BK N. MAINS TO 37BK (HT)
- 10-23-09 TRAVELED INTAKE FROM 50K TO ELLIS PORTAL CS
- 10-23-09 TRAVELED OLD INTAKE ESCAPEWAY FROM ELLIS TO 67BK (CS)
- 10-23-09 TRAVELED TRACK ENTRY FROM 67BK TO 3 HEAD ON LBB (CS)
- 10-23-09 TRAVELED INTAKE SPLIT FROM LBB TO AIR LOCK DOOR AT 50K (CS)
- 10/24/09 TRAVELED INTAKE FROM SECTION TO OUTSIDE MINE ELLIS 3001
- 10/24/09 TRAVELED INTAKE 3 SECTION FROM FAN TO SECTION M/M 3722
- 10/24/09 3 SECTION ROOM IN BY FAN 3 BK'S OK CH4-0%, O2-20.9%, CO-0% BY 3222

Harley Taylor 37002

Date	EP	CH ₄	O ₂	CO	Cfm	Direction of Air	Signature	Certification #
10-26-09	1	0	20.8	0	16,360	To Outside	C. Burke	31292
10-26-09	4	0	20.9	0	18,560	" "	C. Burke	31292
10-26-09	7	0	20.9	0	18,305	" "	C. Burke	31292
10-26-09	EP 3	0	20.8	0	41,920	" "	C. Burke	31292
10-26-09	52	0	20.8	0	19,260	" "	C. Burke	31292
10-26-09	53	0	20.8	0	22,600	" "	C. Burke	31292
10-26-09	54	0	20.9	0	20,659	" "	C. Burke	31292
10-26-09	58	0	20.8	0	57,200	" "	C. Burke	31292
10-27-09	60	0	20.8	0	19,592	To Outside East Portal #1	H. Taylor	37002
10-30-09	DPP1	0	20.8	0	5,200	To Outside	C. Burke	31292
10-26-09	DPP3	0	20.8	0	21,450	To Outside	C. Burke	31292
10-26-09	DPP4	0	20.8	0	15,240	" "	C. Burke	31292
10-27-09	EP-2	0.28%	20.8	0	33,590	" "	C. Burke	31292
10-28-09	Dpp2	0.10%	20.8	0	28,640	" "	C. Burke	31292

Portal Readings

LBB Return Outside Portal #4 from EP's (143,740 cfm)

East Return Portals		South Return Portals	North Return Portal
10-27-09 #1 Portal (13,410 cfm)	10-28-09 #1 Portal (35,532 cfm)	10-27-09 #1 Portal (90,988 cfm)	
10-27-09 #2 Portal (21,708 cfm)	10-28-09 #2 Portal (17,222 cfm)	#2 Portal (23,810)	
10-27-09 #3 Portal (113,715 cfm)	10-28-09 #3 Portal (37,185 cfm)	#3 Portal (17,240)	
10-27-09 #4 Portal (69,190 cfm)	Total: 89,939 cfm	Total: 134,038	
Total: 218,023 cfm			

North Intake Portals	South Intake Portals
#4 Portal (70,100 cfm)	10-28-09 #4 Entry (123,950 cfm)
#5 Entry (149,200 cfm)	10-28-09 #5 Portal (112,800 cfm)
#6 Entry (267,980 cfm)	Total: 236,750 cfm
Total: 487,280 cfm	

Hazardous Conditions

10-27-09 WATER Needs pumped on 3 Section Right Return At mouth of OLD PANEL #7 Entry 2 Different places. (HT)

10-28-09 WATER in RETURN on section 3 on 4 BRKS Long (CS)

10-28-09 water in water 1st left panel of air mineral Basin

At Spad 23899 & 4 feet 2 stoppings with a need a ringed J. Sawyer 32261

10-29-09 WATER Accumulating AT #52 SEAL (HT)

Corrections From Week of 10-24-09: #16 stopping in Rt Return
crushed out Repaired 10-27-09 Jimmy 32222
put K-Bobs on 3 belts at spool 23691 Jim Sawyer 32261

Signature

Rock Fort

Mine Foreman

28731

Certificate No.

Superintendent of Company

15-01

Air Readings

- 10-26-09 Air Reading in Rt Return LBB (41,074 cfm) (20.8-0-0) (CS)
- 10-27-09 Intake Air Reading AT 84 BK N MAINS (43,594 cfm) (20.8-0-0) (CS)
- 10-27-09 Return Air Reading AT 90 BK (51,912 cfm) (20.8-0-0) (CS)
- 10-27-09 Return Air AT 2 section Regulator (33,935 cfm) (20.8-0-0) (CS)
- 10-27-09 Return Air Reading 30BK mouth of East Return (14,560 cfm) (20.8-0-0) (HT)
- 10-27-09 Return Air Reading 30BK mouth of North Return (53,136 cfm) (20.8-0-0) (HT)
- 10-27-09 Return Air Reading 31BK mouth of North Return (55,332 cfm) (20.8-0-0) (HT)
- 10-28-09 Intake Air Reading AT 167 BK (28,640 cfm) (20.8-0.18⁴⁴ 0) (CS)
- 10-28-09 Intake Reading AT (R) 21 BK #3 Section (131,499 cfm) (HT)
- 10-29-09 Return Air Reading AT 132 BK mouth of North MAINS (23,664 cfm) (20.8-0-0) HT

Charley Jayka 37002

Signature Paul Foster
Mine Foreman

2523
Certificate No.

Superintendent of Company
Charles Semple 31292

Air Way Travels

- 10-26-09 TRAVELED TRACK ENTRY FROM LBB TO E/1.3.5 HEAD (CS)
- 10-26-09 TRAVELED RT RETURN ON LBB FROM ELLIS TO #3 BK ON LEG (CS)
- 10-27-09 TRAVELED FROM SBK N. MAINS INTAKE TO 85 BK N MAINS (CS)
- 10-27-09 TRAVELED INTAKE FROM 75 BK TO 31 BK (CS)
- 10-27-09 TRAVELED RETURN FROM REGULATOR ON 2 SECTION TO BANDY TOWN FAN (CS)
- 10-27-09 TRAVELED FROM BANDY TOWN^{5th} DOWN #2 ENTRY TO MOUTH OF 2 SECT (CS)
- 10-27-09 TRAVELED EAST RETURN ALONG THE SEALS FROM EAST MAINS PUNCHOUT TO 30 BK MOUTH OF EAST RETURN (HT)
- 10-27-09 TRAVELED NORTH RETURN FROM PLUMLEY TO OUTSIDE UBB #1 PORTAL (HT)
- 10-27-09 TRAVELED #3 SECTION RIGHT RETURN FROM SECTION TO EAST PORTAL #1 (HT)
- 10-28-09 TRAVELED INTAKE FROM 85 BK N MAINS TO 167 BK N MAINS (CS)
- 10-28-09 TRAVELED DOWN RIGHT SIDE OF INTAKE FROM 167 BK TO MOUTH OF 1 SECTION INTAKE (CS)
- 10-28-09 TRAVELED PRIMARY ESCAPEWAY FROM 12 BK N MAINS TO FACE ON 1 SECTION (CS)
- 10-28-09 TRAVELED RETURN OFF 1 SECTION (AL)
- 10-28-09 TRAVELED INTAKE ON TAIL OF LONG WALL FROM FACE DOWN TO 81 BK N MAINS (CS)
- 10-28-09 TRAVELED PRIMARY ESCAPEWAY FROM 2 SECTION TO OUTSIDE ELLIS T/M
- 10-28-09 TRAVELED #3 SECTION INTAKE FROM SOUTH FAN TO SECTION (HT)
- 10-28-09 TRAVELED #3 SECTION LEFT RETURN FROM SECTION TO OUTSIDE SOUTH PORTAL #1 (HT)
- 10-28-09 CHECKED ROOM IN MAIN INTAKE 2 BK'S IN BY SOUTH FAN (20-8-0-0) (HT)
- 10-28-09 TRAVELED 4 NEW RIGHT & LEFT RETURNS, ALSO TRAVELED UP BARONAL OLD PANELS
RETURN ENTRIES Jim Bouyer 32261
- 10-29-09 TRAVELED FROM 12 BK N MAINS TO 81 BK PRIMARY ESCAPEWAY (CS)
- 10-29-09 TRAVELED FROM 5 BK TO OUTSIDE ~~INTAKE~~ INTAKE (CS)
- 10-29-09 TRAVELED RETURN ALONG SEALS FROM 75 BK NORTH MAINS TO 132 BK MOUTH OF NORTH MAINS (HT)
- 10-29-09 TRAVELED MAIN RETURN FROM 132 BK MOUTH OF NORTH MAINS TO 37 BK (HT)
- 10-30-09 TRAVELED #1 ENTRY FROM LBB TO INTAKE SPLIT AT 5 BK AIR LOCK DOORS (CS)
- 10-30-09 TRAVELED PRIMARY ESCAPEWAY FROM OUTSIDE TO 3 SECTION Jim Bouyer 32261 & Lacy Stewart 39198
- 10-30-09 TRAVELED PRIMARY ESCAPEWAY FROM SECT. OF #4 TO 5 SECT. 21 BK

Charley Taylor 37002

Signature Chuck Zota
Mine Foreman

28736
Certificate No.

Superintendent of Company

Charles Semak 31292

Date	EP	CH ₄	O ₂	CO	Cfm	Direction of Air	Signature	Certification #
11-2-09	1	0	20.8	0	576	To outside	C. [Signature]	31292
11-2-09	4	0	20.8	0	2220	" "	C. [Signature]	31292
11-2-09	7	0	20.6	0	19,705	" "	C. [Signature]	31292
11-6-09	EP8	0	20.8	0	63,610	" "	C. [Signature]	31292
11-2-09	52	0	20.8	0	20,124	To outside	C. [Signature]	31292
11-2-09	53	0	20.8	0	93,110	" "	C. [Signature]	31292
11-2-09	54	0	20.8	0	20,655	" "	C. [Signature]	31292
11-2-09	58	0	20.8	0	64,210	" "	C. [Signature]	31292
11-3-09	60	0	20.8	0	20,956	To Outside East Portal #1	Hanley Taylor	37002
11-6-09	DPP1	0	20.8	0	5,710	" "	C. [Signature]	31292
11-2-09	DPP3	0	20.8	0	23,650	To outside	C. [Signature]	31292
11-2-09	DPP4	0	20.8	0	19,720	" "	C. [Signature]	31292
11-6-09	DPP2	0	20.8	0	29,610	" "	C. [Signature]	31292

Portal Readings

LBB Return Outside Portal #4 from EP's

East Return Portals		South Return Portals		North Return Portals	
11-3-09	#1 Portal (15,840 cfm)	11-4-09	#1 Portal (40,885 cfm)	11-3-09	#1 Portal (97,135 cfm)
11-3-09	#2 Portal (21,168 cfm)	11-4-09	#2 Portal (5,078 cfm)	11-6-09	#2 Portal (36,720 cfm)
11-3-09	#3 Portal (123,480 cfm)	11-4-09	#3 Portal (35,156 cfm)	11-6-09	#3 Portal (20,170 cfm)
11-3-09	#4 Portal (68,255 cfm)	Total: 81,119 cfm		Total: (154,025 cfm)	
Total: 228,743 cfm					

North Intake Portals		South Intake Portals	
11-6-09	#4 Portal (79,110 cfm)	11-4-09	#4 Entry (123,765 cfm)
11-6-09	#5 Portal (132,100 cfm)	11-4-09	#5 Portal (107,200 cfm)
11-6-09	#6 Portal (269,890 cfm)	Total: 230,965 cfm	
Total: 481,100 cfm			

Hazardous Conditions

11-3-09 WATER NEEDS PUMPED ON 3 SECTION RIGHT RETURN AT MOUTH OF OLD PANEL #7
ENTRY 2 DIFFERENT PLACES (HT)

Corrections From Week of 10-31-09: A BRIDGE WAS BUILT OVER WATER HOLE
AT #52 SEAL LEADING OVER TO THE SEAL (HT) 11-2-09 STOPPING AT 16 BK RT
RETURN LBD HAS BEEN BUILT (CS)

Signature Rick Foster
Mine Foreman

28732
Certificate No.

Superintendent of Company

Air Readings

11-2-09 Air Reading At Rt Return Regulator (35,100 cfm) (20.8-0.0) (CS)
 11-3-09 Return Air Reading 30BK mouth of East Return (13,260 cfm) (20.8-0.0) (HT)
 11-3-09 Return Air Reading 30BK mouth of North Return (52,272 cfm) (20.8-0.0) (HT)
 11-3-09 Return Air Reading 31BK mouth of North Return (57,144 cfm) (20.8-0.0) (HT)
 11-4-09 Intake Reading At (R) 21BK 3 Section (125,386 cfm)
 11-5-09 Intake Air Reading At (127,310 cfm) (20.8-0.0) (CS)
 11-5-09 Return Air Reading At 132BK mouth of North MAINS (22,950 cfm) (20.8-0.0) (HT)
 11-6-09 Intake split Air Reading At (53,210 cfm) (CS)
 11-6-09

Charles ~~Sevens~~ 31292

Harley Taylor 37002

Signature Rick Foster
Mine Foreman

28234
Certificate No.

Superintendent of Company

Air Way Travels

- 11-2-09 TRAVELED TRACK ENTRY FROM DOORS ON LBB TO DOORS AT ELLIS (CS)
- 11-2-09 TRAVELED RT RETURN LBB FROM 87BK TO #3 BK LBB (CS)
- 11-3 TRAVELED PRIMARY ESCAPEWAY FROM 4 SEC. TO 19 BK MAIN INTAKE (GC)
- 11-3-09 TRAVELED EAST RETURN ALONG THE SEALS FROM EAST MAINS PUNCHOUT TO 30BK MOUTH OF EAST RETURN (HT)
- 11-3-09 TRAVELED NORTH RETURN FROM PLUMKEY TO OUTSIDE UBB #1 PORTAL (HT)
- 11-3-09 TRAVELED #3 SECTION RIGHT RETURN FROM SECTION TO EAST PORTAL #1 (HT)
- 11-4-09 TRAVELED #3 SECTION INTAKE FROM SOUTH FAN TO SECTION (HT)
- 11-4-09 TRAVELED #3 SECTION LEFT RETURN FROM SECTION TO OUTSIDE SOUTH PORTAL #1 (HT)
- 11-4-09 CHECKED ROOM IN MAIN INTAKE 2B'S IN BY SOUTH FAN (20.8.0.0) (HT)
- 11-4-09 TRAVELED LEFT AND RIGHT RETURNS (4 SECTION) ALSO TRAVELED HARRIS
OLD PANELS (GC)
- 11-5-09 TRAVELED INTAKE FROM 74BK N. MAINS TO 5BK OUTSIDE AT AIRLOCK DOORS (CS)
- 11-5-09 TRAVELED RETURN ALONG SEALS FROM 75BK NORTH MAINS TO 132BK MOUTH OF NORTH MAINS (HT)
- 11-5-09 TRAVELED MAIN RETURN FROM 132BK MOUTH OF NORTH MAINS TO 37BK (HT)
- 11-6-09 TRAVELED OLD INTAKE FROM ELLIS TO 67BK (CS)
- 11-6-09 TRAVELED OLD TRACK ENTRY FROM 67BK TO DOORS ON LBB (CS)
- 11-6-09 TRAVELED INTAKE FROM LBB TO AIRLOCK DOOR AT 5BK OUTSIDE (CS)
- 11-10 TRAVELED INTAKE FROM JAN TO 4 SECTION (ISC)

Charles Sen 31292

Harley Taylor 37002

Signature

Resh. Int.

Mine Foreman

28231

Certificate No.

Superintendent of Company

George Curry 27429

Date	EP	CH ₄	O ₂	CO	Cfm	Direction of Air	Signature	Certification #
11-9-09	1	0	20.8	0	18,400	To Outside	C. [Signature]	31292
11-9-09	4	0	20.8	0	2,160	" "	C. [Signature]	31292
11-9-09	7	0	20.8	0	18,760	" "	C. [Signature]	31292
	EP-8							
11-9-09	52	0	20.8	0	15,120	" "	C. [Signature]	31292
11-9-09	53	0	20.8	0	65,160	" "	C. [Signature]	31292
11-9-09	54	0	20.8	0	20,331	" "	C. [Signature]	31292
11-9-09	58	0	20.8	0	62,040	" "		
11-10-09	60	0	20.8	0	22,320	To Outside East Portal #4	Harley Taylor	37002
	DPP1							
11-9-09	DPP3	0	20.8	0	14,200	To Outside	C. [Signature]	31292
11-9-09	DPP4	0	20.8	0	20,130	" "	C. [Signature]	31292

Portal Readings

LBB Return Outside Portal #4 from EP's

East Return Portals	South Return Portals	North Return Portals
11-10-09 #1 Portal (16,920 cfm)	11-11-09 #1 Portal (34,595 cfm)	11-10-09 #1 Portal (101,023 cfm)
11-10-09 #2 Portal (24,516 cfm)	11-11-09 #2 Portal (5,188 cfm)	#2 Portal ()
11-10-09 #3 Portal (121,905 cfm)	11-11-09 #3 Portal (28,764 cfm)	#3 Portal ()
11-10-09 #4 Portal (71,825 cfm)	Total: 68,547 cfm	
Total: 235,166 cfm		

North Intake Portals	South Intake Portals
#4 Portal ()	11-11-09 #4 Entry (130,240 cfm)
#5 Entry ()	11-11-09 #5 Portal (109,280 cfm)
#6 Entry ()	Total: 239,520 cfm
Total: ()	

Hazardous Conditions

Corrections From Week of 11-7-09: The WATER TRAP THAT WAS LEAKING WATER OUT OF IT AT #7 SEAL HAS BEEN REPLACED WITH ANOTHER WATER TRAP (HT)

Signature

Rick Jahn
Mine Foreman

28236

Certificate No.

Superintendent of Company

Air Readings

~~11-9-09~~ Return Air Reading AT LBBRT Return Reg (31698 cfm) (20.8-0-0) (CS)
 11-9-09 Return Air Reading 30BK mouth of East Return (14,690 cfm) (20.8-0-0) (AT)
 11-10-09 Return Air Reading 30BK mouth of North Return (53,028 cfm) (20.8-0-0) (AT)
 11-10-09 Return Air Reading 31BK mouth of North Return (56,190 cfm) (20.8-0-0) (AT)
 11-11-09 Intake Air Reading at (R) 21BK 3 Section (130,095 cfm)

Signature

Rock Ester
Mine Foreman

2873

Certificate No.

Superintendent of Company

Charley Taylor 3700

Air Way Travels

- 11-9-09 Traveled TRACK ENTRY FROM DOORS ON LBB TO ELLIS DOORS (CS)
- 11-9-09 Traveled Rt RETURN ON LBB FROM ELLIS TO #3 BK LBB (CS)
- 11-10-09 Traveled East Return Along the Seals from East MAINS Punchout to 30BK mouth of East Return (HT)
- 11-10-09 Traveled North Return from Plumley to Outside UBB #1 Portal (HT)
- 11-11-09 Traveled Portal Section Intake from South FAN to Section (HT)
- 11-11-09 Traveled Portal Section Left Return from Section to South Portal #1 (HT)
- 11-11-09 Traveled return airways (right + left). Traveled barriers + old returns (CS)
- 11-12-09 Traveled Intake from 67BK N. MAINS to 5BK outside of Airlock door (CS)
- 11-12-09 Traveled Return Along Seals from 75BK North MAINS to 132BK mouth of North MAINS (HT)
- 11-12-09 Traveled Main Return from 132BK mouth of North MAINS to 37BK (HT)
- 11-12-09 Traveled Right Return from 3 Section to East MAINS Punchout (LS)

Jack Stewart 39199

Harley Taylor 37002

Signature

Peak Foster
Mine Foreman

2872

Certificate No.

Superintendent of Company

Date	EP	CH ₄	O ₂	CO	Cfm	Direction of Air	Signature	Certification #
11-16-09	1	0	20.8	0	13,080	To Outside	C. [Signature]	31292
11-16-09	4	0	20.8	0	1,840	"	C. [Signature]	31292
11-16-09	7	0	20.8	0	1,745	"	C. [Signature]	31292
11-20-09		20.8	20.8	0	62,160	"	C. [Signature]	31292
11-16-09	52	0	20.8	0	22,680	To Outside	C. [Signature]	31292
11-16-09	53	0	20.8	0	94,880	"	C. [Signature]	31292
11-16-09	54	0	20.8	0	20,655	"	C. [Signature]	31292
11-16-09	58	0	20.8	0	61,336	"	C. [Signature]	31292
11-17-09	60	0	20.8	0	22,692	To Outside East Portal #1	Harley Taylor	37062
11-20-09	DPP1	0	20.8	0	20,340	To Outside	[Signature]	31292
11-16-09	DPP3	0	20.8	0	13,320	To Outside	C. [Signature]	31292
11-16-09	DPP4	0	20.8	0	22,770	"	C. [Signature]	31292

Portal Readings

2 BB Return Outside Portal #4 from EPS (198,751 cfm)

East Return Portals

- 11-17-09 #1 Portal (128,970 cfm)
- 11-17-09 #2 Portal (22,356 cfm)
- 11-17-09 #3 Portal (114,030 cfm)
- 11-17-09 #4 Portal (69,445 cfm)

TOTAL

South Return Portals

- #1 Portal (28,120 cfm)
- #2 Portal (3,643 cfm)
- #3 Portal (21,244 cfm)
- Total 53,007 cfm

North Return Portals

- 11-17-09 #1 Portal (94,413 cfm)
- 11-20-09 #2 Portal (34,100)
- 11-20-09 #3 Portal (29,320)
- Total: (157,823)

North Intake Portals

- 11-20-09 #4 Portal (72,910 cfm)
- 11-20-09 #5 Entry (169,140 cfm)
- 11-20-09 #6 Entry (297,384 cfm)
- Total: (539,434 cfm)

South Intake Portal

- #4 Entry (125,060 cfm)
- #5 Portal (109,120 cfm)
- Total: 234,180 cfm

Hazardous Conditions

11-19-09 Water needs Pumped on 3 Section Right Return at Mouth of Old Panel #7 Entry 2 Different Places (LS)

11-20-09 WATER IN OLD INTAKE ESCAPEWAY AT 12BK & 48BK (LS)

Corrections From Week of 11-14-09:

Log Stuart 39199

Signature

John Cook

Mine Foreman

3900000

Certificate No.

Superintendent of Company

Air Readings

- 11-16-09 ^{At} RETURN LBB AIR READING (33,372 cfm) (20.8-0-0) (CS)
- 11-16-09 Intake Air Reading at 10 BK (74,041 cfm) Inby South Portal (LS)
- 11-17-09 Return Air Reading 30 BK mouth of East Return (14,360 cfm) (20.8-0-0) (HT)
- 11-17-09 Return Air Reading 30 BK mouth of North Return (49,788 cfm) (20.8-0-0) (HT)
- 11-17-09 Return Air Reading 31 BK mouth of North Return (52,565 cfm) (20.8-0-0) (HT)
- 11-19-09 Left Return Air Reading 38 BK (49,920 cfm) South Portal (LS)
- 11-19-09 Right Return Air Reading 8 BK (10,900 cfm) East Main Portal (LS)

Jay Stenent 39199

Harley Taylor 3702

Signature

[Signature]

Mine Foreman

Certificate No.

[Signature]

Superintendent of Company

Air Way Travels

11-16-09 TRAVELED TRACK ENTRY FROM DOORS ON LBB TO DOORS OUT ELLIS (CS)

11-16-09 TRAVELED RT RETURN ON LBB FROM 87BK AT ELLIS TO EPI'S

11-16-09 TRAVELED PORTAL SECTION INTAKE FROM SOUTH FAN TO SECTION (LS)

11-17-09 TRAVELED MAIN INTAKE FROM FAN TO 4 SECTION (JSC)

11-17-09 TRAVELED EAST RETURN ALONG THE SEALS FROM EAST MAIN PUNCHOUT TO 30BK MOUTH OF EAST RETURN (HT)

11-17-09 TRAVELED NORTH RETURN FROM PLUMLEY TO OUTSIDE LBB #1 PORTAL (HT)

11-18-09 CHECKED ROOM 2BKS IN BY SOUTH FAN (20-8-00) (HT)

11-18-09 TRAVELED LEFT RETURN FROM 14BK TAF SECTION - RIGHT RETURN FROM SECTION TO 14BK (JSC)

11-19-09 TRAVELED RETURN ALONG SEALS FROM 75BK NORTH MAINS TO 132BK MOUTH OF NORTH MAINS (HT)

11-19-09 TRAVELED MAIN RETURN FROM 132BK MOUTH OF NORTH MAINS TO 37BK (HT)

11-19-09 TRAVELED SOUTH PORTAL LEFT RETURN FROM OUTSIDE TO 3 SECTION (LS)

11-19-09 TRAVELED RIGHT RETURN ON PORTAL SECTION TO EAST MAINS PUNCHOUT. (LS)

11-20-09 TRAVELED OLD INTAKE ESCAPEWAY FROM ELLIS TO 67BK (CS)

Joe Stewart 39199

Harley Taylor 37002

Signature

Joe Stewart

Mine Foreman

35000

Certificate No.

Superintendent of Company