

East Mains

- #1 South belt
- pump trans.
- spur charger

Started 3-9-01

## EXAMINATION OF ELECTRICAL EQUIPMENT

Company Performance Coal Co.  
Mine Upper big branch South  
Location \_\_\_\_\_  
                    Post Office                      County                      State

Re-order from  
BJW Printing and  
Office Supplies  
P. O. Box 1309  
Beckley, W. Va. 25801  
Phone (304) 253-7361

Form 6-1492  
(March 1970)

Budget Bureau No. 42-R1589  
Approval expires 9-30-71

When this book is completed it shall be retained at the mine for a period of one year after the date of the last entry in the book, regardless of change of ownership. When a mine is temporarily closed or abandoned, the operator shall retain this book in a safe place during the period of closure or for a period of one year after the mine is abandoned. This book is approved by the Director of The West Virginia Department of Mines and The U. S. Bureau of Mines.

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# EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
3-9-07	#1 South belt	Checked fire suppr., Slip, Seq. & gob		- All OK	
		pump trans -		Cleaned dust out of inside box	
		Spur charger -		None observed	
Eal Rbo 3-296					

Weekly tests of grounding devices (diodes)

3-12-07	#1 South belt	Checked fire suppr., Slip, Seq. & gob		- All OK	
		pump trans -		None observed	
		Spur charger -		None observed	
Eal Rbo 3-296					

3-19-07	#1 South belt	Checked fire suppr., Slip, Seq. & gob		- All OK	
		pump trans -		None observed	
		Spur charger -		None observed	
Eal Rbo 3-296					

Monthly examinations of methane monitors

3-26-07	#1 South belt	Checked fire suppr., Slip, Seq. & gob		- All OK	
		pump trans -		None observed	
		Spur charger -		None observed	
Eal Rbo 3-296					

# EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner	Date
4-5-07						4-
	#1 South belt	checked fire suppr., Slip, seq. & gab	- All OK			48
		pump trans. - none observed				
		Spur charger - none observed				
				Earl No 3-296		
4-11-07						110
	#1 South belt	checked fire suppr., Slip, seq. & gab	- All OK			240
		pump trans. - none observed				
		Spur charger - none observed				
				Earl No 3-296		
4-19-07						5-2-
	#1 South belt	checked fire suppr., Slip, seq. & gab	- All OK			#1 So
		pump trans. - none observed				pump
		Spur charger - none observed				Spur
				Earl No 3-296		

Examinations of low-medium-voltage power circuit breakers (monthly)

4-23-07						5-7-	
	#1 South belt	checked fire suppr., Slip, seq. & gab	- All OK			#1 So	
		pump trans. - none observed				pump	
		Spur. charger - none observed				Spur	
				Earl No 3-296			
4-24-07	<del>Pump</del> <sup>Traps</sup>	Tested ground fault and ground monitor					5-15
480V	Circuit #1	- All OK	#3 - All OK	#5 - All OK		#1 So	
		#2 - All OK	#4 - All OK	#6 - All OK			
110V	GFI Circuit #1	- OK	#2 - OK			pump	
						Spur	

# EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
4-24-07	Spur Charger	- Tested	ground fault and ground monitor		
	480V circuit	#1 - All OK	#5 - All OK		
		#2 - All OK	#6 - All OK		
		#3 - All OK	#7 - All OK		
		#4 - All OK			
	110V GFI	- OK			
	240V GFI	- OK			
				Cal Pils 3-296	

Weekly tests of grounding devices (diodes)

5-2-07	#1 South belt	- Checked fire suppr., slip, seq. & gob	All OK		
	pump trans.	- none observed			
	Spur Charger	- none observed			
				Cal Pils 3-296	

5-7-07	#1 South belt	- Checked fire suppr., slip, seq. & gob	All OK		
	pump trans.	- none observed			
	Spur Charger	- none observed			
				Cal Pils 3-296	

Monthly examinations of methane monitors

5-15-07	#1 South belt	- Checked fire suppr., slip, seq. & gob	All OK		
	pump trans.	- none observed			
	Spur Charger	- none observed			
				Cal Pils 3-296	

# EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
5-21-07	#1 South 6' belt	checked fire Suppr.,	Slip, seq & gob.	- All OK	G 48
	pump tras	- none observed			
	spwr charger	- none observed		End Rpt 3-296	11C
5-31-07	#1 South 6' belt	checked fire Suppr.,	Slip, seq & gob	- All OK	
	pump tras	- none observed			
	spwr charger	- none observed		End Rpt 3-296	G 48
Examinations of low- medium-voltage power circuit breakers (monthly)					
6-4-07	#1 South 6' belt	checked fire Suppr.,	Slip, seq & gob	- All OK	G 48
	pump tras	- none observed			
	spwr charger	- none observed		End Rpt 3-296	P 3
6-14-07	#1 South 6' belt	checked fire Suppr.,	Slip, seq & gob	- All OK	G A 9

# EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
6-14-07	Pump Trans.	- Tested ground fault & ground monitor			
	480V Circuit #1	- All OK	#3 - All OK	#5 - All OK	
		#2 - All OK	#4 - All OK	#6 - All OK	
	110V GFI Circuit	#1 - OK	#2 - OK		Ed Polo 3-296

### Weekly tests of grounding devices (diodes)

6-15-07	Checked ground fault & ground monitor				
	480V circuit #1	- All OK	#3 - All OK	#5 - All OK	#7 - All OK
		#2 - All OK	#4 - All OK	#6 - All OK	
	110V GFI	- OK			
	240V GFI	- OK			Ed Polo 3-296

6-19-07	#1 South 6' belt - checked fire suppr., slip, seq. & gob - All OK				
	pump tras. - none observed				
	Spur. Charger - none observed				Ed Polo 3-296

### Monthly examinations of methane monitors

6-28-07	#1 South 6' belt - checked fire suppr., slip, seq. & gob - All OK				
	pump tras. - none observed				
	Spur. Charger - none observed				Ed Polo 3-296

# EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner	Di
7-5-07	#1 south 6' belt	checked fire supp., slip, seq & gob switches	- ALL O.K.			7-2
	East mains pump trans.		nothing observed	Bal Alderman		480 v
	Spur track / charger trans.		nothing observed	N-1510		
7-10-07	#1 South 6' belt	- Checked fire supp., slip, seq. & gob	- All OK			110 v
	Pump trans.	- none observed				240 v
	Spur track / Charger trans.	- None observed		Ed Feb 3-29c		Ground
7-15-07	#1 South 6' belt	- Checked fire supp., slip, seq. & gob	- All OK			8-3
	Pump trans.	- none observed				
	Spur track charger trans.	- None observed		Ed Feb 3-29c		

## Examinations of low- medium-voltage power circuit breakers (monthly)

7-24-07	#1 South 6' belt	Checked fire supp., slip, seq. & gob	- All OK			8-8-
7-24-07	Checked ground fault & ground monitor	- Pump Trans.				21.5
110V Circuit	#1 - All OK	#4 - All OK				plu
	#2 - All OK	#5 - All OK				seq
	#3 - All OK	#6 - All OK				8-14-
110V CFI circuit	#1 - OK	circuit #2 - OK				#1.5c
Ground Resist. reading	18.5 Ω			Ed Feb 3-29c		plu
						Spu

# EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
7-25-07		Checked ground fault & ground monitor - Spur charger Trans.			
480 V circuit	#1 - All OK	#4 - All OK	#7 - All OK		
	#2 - All OK	#5 - All OK			
	#3 - All OK	#6 - All OK			
110 V GFC - OK					
240 V GFI - OK					
Ground Res. Reading	19.1 Ω				

*Ed No 3-296*

Weekly tests of grounding devices (diodes)

8-3-07	#1 South 6' belt	cked fire supp., slip, seq. and gob switches	O.K.
	East mains pump trans.	none observed	
	Spur track/charger trans.	none observed	

*Ed Alderman  
N-1510*

8-8-07	#1 South belt - checked fire supp., slip, seq. & gob - All OK	
	pump trans. - none observed	
	<del>Spur</del> Spur charger trans. - none observed	

*Ed No 3-296*

Monthly examinations of methane monitors

8-14-07	#1 South belt - checked fire supp., slip, seq. & gob - All OK	
	Pump trans. - none observed	
	Spur charger trans. - none observed	

*Ed No 3-296*

# EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner	D
8-24-07	#1 South belt	- Checked fire suppr., slip, seq. & gob	- All OK		9-41	9-
	pump trans.	- none observed		Earl Rolo 3-296	Pu	24
	spur charger	- none observed				
8-29-07	#1 South belt	- Checked fire suppr., slip, seq. & gob	- All OK		9-41	9-
	pump trans.	- none observed		Earl Rolo 3-296	21	
	spur charger	- none observed				
9-5-07	#1 South belt	- Checked fire suppr., slip, seq. & gob	- All OK		9-22	480
	pump trans.	- none observed		Earl Rolo 3-296	110	240
	spur charger	- none observed				
9-11-07	#1 South	- Checked fire suppr., slip, seq. & gob	- All OK		9-2	480
	pump trans.	- none observed		Earl Rolo 3-296	110	
	spur charger	- none observed				

Examinations of low- medium-voltage power circuit breakers (monthly)

# EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
9-17-07	#1 South	Checked fire suppr., Slip, seq. & gob	- All OK		
		Pump trans. - None observed			
		Spur Charger - None observed			

*Ed Rebo 3-296*

Weekly tests of grounding devices (diodes)

9-27-07	#1 South belt	Checked fire suppr., Slip, seq. & gob	- All OK		
9-27-07	Pump trans.	Checked <del>ground</del> ground fault & ground monitor			
	480V circuit #1	#1 - All OK	#4 - All OK		
		#2 - All OK	#5 - All OK		
		#3 - All OK	#6 - All OK		
	110V GFI	- OK			
	240V GFI	- OK			

*Ed Rebo 3-296*

Monthly examinations of methane monitors

9-27-07	Spur charger trans.	Checked ground fault & ground fault monitor			
	480V circuit #1	#1 - All OK	#5 - All OK		
		#2 - All OK	#6 - All OK		
		#3 - All OK	#7 - All OK		
		#4 - All OK			
	110V GFI	- OK			

*Ed Rebo 3-296*



# EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
10-31-07	#1 South belt	Checked fire suppr., Slip, seq. & gob			MI OK
	Spur charger	- NONE observed			
	Pump <del>trans.</del>	- Cleared top of box OPI			Earl Rob 3-296

Weekly tests of grounding devices (diodes)

11-8-07	#1 South belt	Checked fire suppr., Slip, seq. & gob			MI OK
	Spur charger	- NONE observed			
	Pump <del>trans.</del>	- NONE observed			Earl Rob 3-296

11-14-07	#1 South belt	Checked fire suppr., Slip, seq. & gob			MI OK
	Spur charger	- NONE observed			
	Pump trans.	- NONE observed			Earl Rob 3-296

Monthly examinations of methane monitors

11-24-07	#1 South belt	Checked fire suppr., Slip, seq. & gob			MI OK
	Spur charger	- NONE observed			
	Pump trans.	- NONE observed			Earl Rob 3-296

# EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner	Di
12-5-07	#1 South belt	- Checked fire supp.	slip, seq. & gab - All OK			1-1
	Spur charger	- None observed				#1
	pump trans.	- None observed		Ed Wb 3-296		Sp
						plm
12-10-07	#1 South belt	- Checked fire super.	Slip, seq. & gab - All OK			
	Spur charger	- Cleaned dust off of box				
		Rock dust around box				
	pump trans.	- Cleaned dust off of box				
		Locks dusted around box		Ed Wb 3-296		1-2
						R 1
12-19-07	#1 South belt	- Checked fire super.	Slip, seq. & gab - All OK			
	Spur charger	- none observed				
	pump trans.	- none observed		Ed Wb 3-296		Sp
						plm
Examinations of low- medium-voltage power circuit breakers (monthly)						
1-3-08	#1 South belt	- Checked fire super.	Slip, seq. & gab - All OK			1-3
	Spur charger	- None observed				#1
	pump trans.	- None observed		Ed Wb 3-296		Sp
						plm
1-10-08	#1 South belt	- Checked fire super.	Slip, seq. & gab - All OK			2-6
	Spur charger	- None observed				R 1
	pump trans.	- None observed		Ed Wb 3-296		Sp
						plm

# EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
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1-15-08

#1 South belt - checked fire supp, S.I.P., sq. & gas - All OK  
 Spur charger - None observed  
 Pump trans. - None observed  
Ed Ho 3-226

Weekly tests of grounding devices (diodes)

1-22-08

#1 South belt - checked fire supp., S.I.P., sq. & gas - All OK  
 Spur charger - None observed  
 Pump trans. - None observed  
Ed Ho 3-226

1-30-08

#1 South belt - checked fire supp. S.I.P., sq. & gas - All OK  
 Spur charger - None observed  
 Pump trans. - None observed  
Ed Ho 3-226

Monthly examinations of methane monitors

2-6-08

#1 South belt - checked fire supp., S.I.P., sq. & gas - All OK  
 Spur charger - None observed  
 Pump ~~trans.~~ <sup>gas</sup> - None observed  
Ed Ho 3-226

# EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
2-13-08	#1 South belt	Checked fire supp.	Slip, seq. & gob	- All OK	3-1 #1 Sp pu
		Spur charger trans - none observed			
		pump trans. - none observed		Ear Pels 3-296	
2-20-08	#1 South belt	Checked fire supp.	Slip, seq. & gob	- All OK	3-1 #1 Sp pu
		Spur charger trans - none observed			
		pump trans. - none observed		Ear Pels 3-296	
Examinations of low- medium-voltage power circuit breakers (monthly)					
2-26-08	#1 South belt	Checked fire supp.	Slip, seq. & gob	- All OK	3-1 #1 Sp pu
		Spur charger trans - none observed			
		pump trans. - none observed		Ear Pels 3-296	
3-4-08	#1 South belt	Checked fire supp.	Slip, seq. & gob	- All OK	3-1 #1 Sp pu
		Spur charger trans - none observed			
		pump trans. - none observed			

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# EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
3-12-08	#1 South belt	Checked fire Suppr., Slip & seq.			
		Spur charger trans. - None observed			
		Pump trans. - None observed			

*Earl Feb 3-286*

Weekly tests of grounding devices (diodes)

3-17-08	#1 South belt	Checked fire Suppr., Slip & seq.			
		Spur charger trans. - None observed			
		Pump trans. - None observed			

*All OK  
Earl Feb 3-286*

3-25-08	#1 South belt	Checked fire Suppr., Slip, & seq.			
		Spur charger trans. - None observed			
		Pump trans. - None observed			

*All OK  
Earl Feb 3-286*

Monthly examinations of methane monitors

3-31-08	#1 South belt	Checked fire Suppr., Slip & seq.			
		Spur charger trans. - None observed			
		Pump trans. - None observed			

*All OK  
Earl Feb 3-286*

# EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
4-7-08	#1 South belt	Checked fire suppr., Slip & seq.	- All OK		
		Spur charger trans - None observed			
		Pump trans - None observed			
				Earl Dicks 3-296	
4-15-08	#1 South belt	Checked fire suppr., Slip & seq.	- All OK		
		Spur charger trans - None observed			
		Pump trans - None observed			
				Earl Dicks 3-296	

Examinations of low- medium-voltage power circuit breakers (monthly)

4-26-08	#1 South belt	Checked fire suppr., Slip, & seq.	- All OK		
		Spur charger trans - None observed			
		Pump trans - None observed			
				Earl Dicks 3-296	
5-10-08	1 South belt	Checked fire suppression, Slip, & Sequence	All OK		
		Spur charger transformer None Observed			
		Pump transformer None Observed			
				Walter J. Dicks 3-152	

# EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
5-12-08	1 South belt	Completed weekly electrical exam	Checked fire suppression, slip & sequence	All OK	
5-12-08		Spur charger transformer	None Observed		
5-12-08		Pump transformer	None Observed		William Drake-3-152
5-19-08	1 South belt	Completed weekly electrical exam	Checked fire suppression, slip & sequence	All OK	William Drake-3-152
5-19-08		Spur charger transformer	None Observed		
5-19-08		Pump transformer	None Observed		William Drake-3-152

## Weekly tests of grounding devices (diodes)

5-27-08	1 South belt	Completed fire suppression, slip & sequence exam	None Observed		William Drake-3-152
5-27-08		Spur charger transformer completed weekly electrical exam	None Observed		William Drake-3-152
5-27-08		Spur charger transformer completed monthly exam of circuit breakers	None Observed		William Drake-3-152
5-27-08		Pump transformer completed weekly electrical exam	None Observed		William Drake-3-152
5-27-08		Pump transformer completed monthly exam of circuit breakers	None Observed		William Drake-3-152

6-2-08	1 South belt	Completed fire suppression, slip and sequence exam	None Observed		
6-2-08		Spur charger transformer completed weekly electrical exam	None Observed		
6-2-08	"	" " " " Monthly exam on circuit breakers	None Observed		
6-2-08		Pump transformer completed weekly electrical exam	None Observed		
6-2-08	"	" " " " Monthly exam on circuit breakers	None Observed		William Drake-3-152

## Monthly examinations of methane monitors

6-9-08	1 South belt	Completed fire suppression, slip and sequence exam	None Observed		
6-9-08		Spur charger transformer completed weekly electrical exam	None Observed		
6-9-08		Pump transformer completed weekly electrical exam	None Observed		William Drake-3-152
6-16-08	1 South belt	Completed fire suppression, slip and sequence exam	None Observed		
6-16-08		Spur charger transformer completed weekly electrical exam	None Observed		
6-16-08		Pump transformer completed weekly electrical exam	None Observed		William Drake-3-152

# EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner	Date
6-23-08	#1 South belt	Checked Fire suppression, slip & sequence	OK			8-
6-24-08	Spur charger transformer	Completed weekly exam	None Observed			
6-24-08	Pump transformer	" " "	None Observed	with Serah 3-152		
6-30-08	#1 South belt	Checked fire suppression, slip & sequence	OK			8-1
6-30-08	Spur charger transformer	Completed weekly electrical exam	None Observed			8-1
6-30-08	Pump	" " " "	" " " "	None Observed	with Serah 3-152	8-1
7-7-08	#1 South belt	checked fire suppression, slip & sequence	OK			
7-7-08	Spur charger transformer	completed weekly electrical exam	None Observed			8-2
7-7-08	Pump	" " " "	" " " "	None Observed	with Serah 3-152	8-25
7-14-08	#1 South belt	Completed weekly electrical exam checked fire suppression, slip & sequence	None Observed			8-25
	Spur charger transformer	completed weekly electrical exam	None Observed			9-2
	pump	" " " "	" " " "	None Observed	with Serah 3-152	9-2
Examinations of low- medium-voltage power circuit breakers (monthly)						
7-21-08	#1 South belt	Completed weekly electrical exam checked fire suppression, slip & sequence	None Observed			9-2
	Spur charger transformer	completed weekly electrical exam	None Observed			9-8
	Pump	" " " "	" " " "	None Observed	with Serah 3-152	1-8
7-28-08	#1 South belt	Completed weekly electrical exam checked fire suppression, slip & sequence	None Observed			
	Spur charger transformer	completed weekly electrical exam	None Observed			9-15
	pump	" " " "	" " " "	None Observed	with Serah 3-152	
8-4-08	#1 South belt	completed weekly electrical exam checked fire suppression, slip & sequence	None Observed			9-2
	Spur charger transformer	completed weekly electrical exam	None Observed			
	pump	" " " "	" " " "	None Observed	with Serah 3-152	

# EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
8-17-08	#1 South belt	Completed weekly exam checked fire suppression, slip & sequence			OK
		Spur Charger transformer completed weekly elect exam			OK
		pump			OK
8-18-08	#1 South belt	Completed weekly electrical exam checked fire suppression, sequence & slip			W.E. Shasta
8-18-08	Spur Charger transformer	Completed weekly electrical exam	None Observed		with J.D. 3-152
8-18-08	pump	" " " " " "	None Observed		with J.D. 3-152

Weekly tests of grounding devices (diodes)

8-25-08	#1 South belt	Completed weekly electrical exam/checked fire suppression, sequence & slip	None Observed		with J.D. 3-152
8-25-08	Spur Charger transformer	" " " " " "	None Observed		with J.D. 3-152
8-25-08	pump	" " " " " "	None Observed		with J.D. 3-152

9-2-08	#1 South belt	took out of service	labeled out	locked & tagged out	
9-2-08	Spur charger transformer	Completed weekly electrical exam	None Observed		
9-2-08	pump	" " " " " "	None Observed		with J.D. 3-152

9-8-08	# Spur charger transformer	Completed weekly & monthly electrical exam/test			
9-8-08	pump	" " " " " "			with J.D. 3-152

Monthly examinations of methane monitors

9-15-08	Spur charger transformer	Completed weekly electrical exam	None Observed		
	pump	" " " " " "	None Observed		with J.D. 3-152
9-22-08	Spur charger transformer	Completed weekly electrical exam	None Observed		
	pump	" " " " " "	None Observed		with J.D. 3-152

# EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
9-29-08	Spur	Charger transformer	Completed weekly electrical exam	None Observed	William J. Brack 3-152
	Pump	"	"	None Observed	
10-6-08	Spur	Charger transformer	Completed weekly electrical exam	None Observed	William J. Brack 3-152
	Pump	"	"	None Observed	
	# 3 section	belt	"	None Observed	
10-13-08	Spur	Charger transformer	Completed weekly electrical exam	None Observed	William J. Brack 3-152
	Pump	"	"	None Observed	
	# 3 section	belt	"	None Observed	
	# 3 section	Power	"	None Observed	
10-20-08	Spur	charger transformer	Completed monthly & weekly electrical exam & test	None Observed	William J. Brack 3-152
	pump	"	"	None Observed	
	#3 section	"	"	None Observed	
	#3 section	belt	"	None Observed	

Examinations of low- medium-voltage power circuit breakers (monthly)

10-27-08	Spur	charger transformer	Completed weekly electrical exam	None Observed	William J. Brack 3-152
	Pump	"	"	None Observed	
	#3 section	"	"	None Observed	
	#3 section	belt	"	None Observed	
11-3-08	Spur	charger transformer	Completed weekly electrical exam	None Observed	William J. Brack 3-152
	Pump	"	"	None Observed	

# EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
11-10-08	Spur Charger transformer	completed weekly electrical exam	None Observed	None Observed	with Bank 3-152
	Pump	" " " "	" " " "	None Observed	with Bank 3-152
11-17-08	Spur charger transformer	completed weekly & monthly electrical exam & test	None Observed	None Observed	with Bank 3-152
	Pump	" " " "	" " " "	None Observed	with Bank 3-152
Weekly tests of grounding devices (diodes)					
12-1-08	Spur Charger transformer	completed weekly electrical exam	None Observed	None Observed	with Bank 3-152
	Pump	" " " "	" " " "	None Observed	with Bank 3-152
12-8-08	Spur Charger transformer	completed weekly electrical exam	None Observed	None Observed	with Bank 3-152
	pump	" " " "	" " " "	None Observed	with Bank 3-152
12-19-08	Spur Charger transformer	completed monthly & weekly electrical exam	None Observed	None Observed	with Bank 3-152
	PUMP	" " " "	" " " "	None Observed	with Bank 3-152
		" " " "	" " " "	None Observed	with Bank 3-152
Monthly examinations of methane monitors					
12-29-08	Spur charger transformer	completed weekly electrical exam	None Observed	None Observed	with Bank 3-152
	pump	" " " "	" " " "	None Observed	with Bank 3-152

# EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
Week Ending 12/26/08		I D L E			
1-5-09	Spur charger transformer	completed weekly electrical exam	None	Observed	3-
	pump	" " " "	" "	None Observed with Gordon 3-15	3-
1-12-09	Spur charger transformer	completed weekly electrical exam	None	Observed	3-
	pump	" " " "	" "	None Observed with Gordon 3-152	3-
1-19-09	Spur charger transformer	completed weekly & monthly electrical exam	None	Observed	3-
	pump	" " " "	" "	None Observed with Gordon 3-152	3-
1-26-09	Spur charger transformer	completed weekly electrical exam	None	Observed	3-
	pump	" " " "	" "	None Observed with Gordon 3-152	3-
Examinations of low- medium-voltage power circuit breakers (monthly)					
2-2-09	Spur charger transformer	completed weekly electrical exam	None	Observed	3-
	pump	" " " "	" "	None Observed with Gordon 3-152	3-
2-9-09	Spur charger transformer	completed weekly & monthly electrical exam & test	None	Observed	4-
	pump	" " " "	" "	None Observed with Gordon 3-152	4-
2-16-09	Spur charger transformer	completed weekly electrical exam	None	Observed	4-
	pump	" " " "	" "	None Observed with Gordon 3-152	4-
2-23-09	Spur charger transformer	completed weekly electrical exam	None	Observed	4-
	pump	" " " "	" "	None Observed with Gordon 3-152	4-

# EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
3-5-09	SPur charger	Transformer completed	weekly	Exam	None observed 4-138
3-5-09	Pump	transformer completed	weekly	monthly Exam	None observed B Farley 4-138
3-13-09	SPur charger	Transformer completed	weekly	Exam	None observed 4-138
3-5-09	Pump	transformer completed	weekly	monthly Exam	None observed 4-138 B Farley
3-20-09	SPur charger	Transformer completed	weekly	Exam	None observed
3-20-09	Pump	transformer completed	weekly	monthly Exam	None observed 4-138 B Farley
Weekly tests of grounding devices (diodes)					
3-23-09	SPur charger	transformer completed	weekly	electrically & monthly test	None Observed
	Pump	"	"	"	None observed with 3-152
3-23-09	South belt head & take up	completed	weekly & monthly	electrical exam & test	None Observed with 3-152 4-138
3-31-09	SPur charger	Transformer completed	weekly	Exam	None observed
3-31-09	Pump	transformer completed	weekly	monthly Exam	B Farley
3-31-09	SPur charger	transformer completed	weekly	monthly Exam	B Farley
3-31-09	Pump	transformer completed	weekly	Exam	monthly Exam 4-138
4-9-09	SPur charger	Transformer completed	weekly	Exam	None observed
4-9-09	Pump	transformer completed	weekly	Exam	→ Brian Farley 4-138
Monthly examinations of methane monitors					
4-16-09	SPur charger	transformer completed	weekly	and monthly electrical exam and test	None Observed
	pump	"	"	"	None Observed with 3-152
4-16-09	SPur charger	transformer completed	weekly	monthly Exam	None observed 4-138
4-16-09	Pump	transformer completed	weekly	monthly Exam	B Farley 4-138

# EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
4-23-09	SPUR charger	transformer completed	weakly	Exam	None observed B Farley 4-138
4-23-09	Pump transformer	completed	weakly	Exam	None observed B Farley 4-138
4-29-09	SPUR charger	Transformer completed	weakly	Exam	None observed B Farley 4-138
4-29-09	Pump Transformer	completed	weakly	Exam	None observed B Farley 4-138
5-7-09	SPUR charger	transformer completed	weakly	Exam	None observed 4-138
5-7-09	Pump transformer	completed	weakly	Exam	None observed 4-138
5-15-09	SPUR charger	transformer completed	weakly	Exam	None observed 4-138
5-15-09	Pump transformer	completed	weakly	Exam	None observed 4-138
5-21-09	SPUR charger	transformer completed	weakly	Exam	None observed 4-138
5-21-09	Pump transformer	completed	weakly	Exam	None observed 4-138
5-29-09	SPUR charger	transformer completed	weakly	Exam	None observed 4-138
5-29-09	Pump transformer	completed	weakly	Exam	None observed 4-138
6-5-09	SPUR charger	transformer completed	weakly	Exam	None observed 4-138
6-5-09	Pump transformer	completed	weakly	Exam	None observed 4-138
6-12-09	SPUR charger	transformer completed	weakly	Exam	None observed 4-138
6-12-09	Pump transformer	completed	weakly	Exam	None observed 4-138
Examinations of low-medium-voltage power circuit breakers (monthly)					
6-19-09	SPUR charger	transformer completed	weakly	Exam	None observed 4-138
6-19-09	Pump transformer	completed	weakly	Exam	None observed 4-138
6-24-09	SPUR charger	transformer completed	weakly	Exam	None observed 4-138
6-24-09	Pump transformer	completed	weakly	Exam	None observed 4-138
6-24-09	SPUR charger	transformer completed	weakly	Exam	None observed 4-138
6-24-09	SPUR charger	transformer completed	weakly	Exam	None observed 4-138
6-24-09	Pump transformer	completed	monthly	Exam	None observed 4-138
6-24-09	SPUR charger	transformer completed	weakly	Exam	None observed 4-138
6-24-09	Pump transformer	completed	monthly	Exam	None observed 4-138
7-10-09	SPUR charger	transformer completed	weakly	Exam	None observed 4-138
7-10-09	Pump transformer	completed	monthly	Exam	None observed 4-138

# EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

iner	Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
	7-10-09	SPur charger transformer	Power center	None observed	Reported	Brian Tinkley 4-13E
	7-10-09	Pump transformer	Power center	None observed	Reported	Brian Tinkley 4-13

138  
58  
58  
8  
38

Weekly tests of grounding devices (diodes)

1-138  
38  
38  
1-138  
38

Monthly examinations of methane monitors



# EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
7-13-09	#2 Break	500 KVA Box/# <del>8309</del> <sup>8309</sup> -500-895	None Observed	Reported	William J. Graham 3-152
7-13-09	#22 Break	300 KVA Box/# 9149-300-396	None Observed	Reported	William J. Graham 3-152
7-20-09	#2 Break	500 KVA Box/# <del>8309</del> <sup>8309</sup> -500-895	None Observed	Reported	William J. Graham 3-152
7-20-09	#22 Break	300 KVA Box/# 9149-300-396	None Observed	Reported	William J. Graham 3-152
7-27-09	#2 Break	500 KVA Box/# 8309-500-895	None Observed	Reported	William J. Graham 3-152
7-27-09	#22 Break	300 KVA Box/# 9149-300-396	None Observed	Reported	William J. Graham 3-152
8-3-09	#2 Break	500 KVA Box/# 8309-500-895	None Observed	Reported	William J. Graham 3-152
8-3-09	#22 Break	300 KVA Box/# 9149-300-396	None Observed	Reported	William J. Graham 3-152
<del>Weekly tests of grounding devices (diodes)</del>					
8-10-09	#2 Break	500 KVA Box/# 8309-500-895	None Observed	Reported	William J. Graham 3-152
8-10-09	#22 Break	300 KVA Box/# 9149-300-396	None Observed	Reported	William J. Graham 3-152
8-17-09	#2 Break	500 KVA Box/# 8309-500-895	None Observed	Reported	William J. Graham 3-152
8-17-09	#22 Break	300 KVA Box/# 9149-300-396	None Observed	Reported	William J. Graham 3-152
8-25-09	#2 Break	500 KVA Box/# 8309-500-895	None Observed	Reported	William J. Graham 3-152
8-25-09	#22 Break	300 KVA Box/# 9149-300-396	None Observed	Reported	William J. Graham 3-152
8-31-09	#2 Break	500 KVA Box/# 8309-500-895	None Observed	Reported	William J. Graham 3-152
8-31-09	#22 Break	300 KVA Box/# 9149-300-396	None Observed	Reported	William J. Graham 3-152
9-12-09	#2 Break	500 KVA Box/# 8309-500-895	None Observed	Reported	William J. Graham 3-152
9-12-09	#22 Break	300 KVA Box/# 9149-300-396	None Observed	Reported	William J. Graham 3-152
9-17-09	#2 Break	500 KVA Box/# 8309-500-895	Moved to #3 Section Exam Book	Reported	William J. Graham 3-152
<del>Monthly examinations of methane monitors</del>					
9-17-09	#21 Break	300 KVA Box/# <del>8309-500</del> <sup>300</sup> -396	Moved to #3 Section Exam Book	Reported	William J. Graham 3-152

3-152  
152  
3-152