

3 Sec. Section Equ.

Started 1-4-10

EXAMINATION OF ELECTRICAL EQUIPMENT

Company _____

Mine _____

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

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
1-4-2010	#3 Sec.	#2 SC Fire Supp.	OK	damaged cable repaired cable	3-363 Adam Farley
1-8-2010	3sect	#1 CM Fire Supp	OK At Time of Exam	Replaced Light Bulb in outside Area	Light CB 4691 CB
1-8-2010	3sect	Feeder Fire Supp	OK At Time of Exam	Nothing Else observed At time of Exam	CB 4691
1-8-2010	3sect	#1 SC Fire Supp	had 1 cap gone on outside	Replaced Taped splices on cable	CB 4691
1-8-2010	3sect	#1 R/B Fire Supp	ok At time of Exam	Replaced bulb on Area Light. Corrected	CB 4691
1-8-2010	3sec	#2 SC Fire supp.	ok at time of exam	damaged cable repaired splice	3-363 Adam Farley
1-8-2010	3sec	#3 SC Fire supp.	ok at time of exam	damaged cable repaired cable	3-363 Adam Farley
Weekly tests of grounding devices (diodes)					
1-8-2010	3sec.	#2 CM Fire supp.	ok at time of exam	operator side area light out rpl light bulb	3-363 Adam Farley
1-8-2010	3sec.	#RB Fire Supp.	ok at time of exam	Front area light out rpl light bulbs	3-363 Adam Farley
1-8-10	Section	KVA Complete Electrical Exam	none observed at time		SP
1-8-10	Forklift	Dirty		washed	SP
1-8-10	Forklift charger	none observed at time of exam			SP
1-8-10	#1 Belt head	Complete Electrical Exam			SP
	Transformer	none observed at time of exam			SP
	Take up	none observed at time of exam			SP
	Fire Suppression	none observed at time of exam			SP
1-8-10	18 Break D-Box	Complete Electrical Exam	none found		SP
Monthly examinations of methane monitors					
1-8-10	mT SCOOP	Complete exam	opening in must station	Closed	SP
1-8-10	#1 Splitter	Complete electrical Exam	none found		CB 4432 Jody Price
1-9-10	16 break pump	out of service	locked and tagged out		3-363 Adam Farley
1-9-10	9 break pump	cable pulled out of starter box	entered cable packing gland was not packed and did not have a lock	packed packing gland & replaced lock	3-363 Adam Farley

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
1-9-10		18 break pump	none observed	none	3-363 Adams & Walsh
1-8-10	#3	LRB Pin out lanyard	Replaced		3498-1 WTB
1-8-10	#3	LRB Vis CK Fire Sopp			
1-8-10	#3	#2 Scoop Charger No mat NO Rock Post	Replaced		3498-1 WTB
1-8-10	#3	#2 Scoop Panel will not seal	Replaced Panel		3498-1
1-8-10	#3	#2 Scoop Vis CK Fire Sopp			3498-1
1-8-10	#3	LSC Light out Load in OFF side	Replace Bad Place in Cable	repaired	3498-1
1-8-10	#3	Press Pump	no Cable Down	Fix Cable	3498-1
1-8-10	#3	#1 scoop	none observed at time of exam		JHL
1-8-10	#3	#1 scoop charger	damaged cable	Repaired	JHL
1-12-10		Section KVA	chk estop to splitter	OK	SP
1-12-10		18 Brk D-Box	chk Estop to 1 KVA	OK	SP
Examinations of low- medium-voltage power circuit breakers (monthly)					
1-12-10		#1 Heak KVA	chked estop to splitter	OK	SP
1-12-10		splitter	checked ground fault, o/c phase 1, 2, and 3 by push Button	OK	SP
C# 4432					
1-12-10		Feeder 3 sect.	Fire Sup ok At Time of exam	Bad splice in cable - Repaired	CB 4691
1-12-10		3 sect C 3/4	Fire Sup ok at time of exam	3 splices in cable - Repaired 1 splice	CB 4691
1-12-10		Belt Trans former	Ground Faulted All Breaker	"Good"	Grounding Resistor =
1-12-10		Section KVA	Ground Faulted all Breakers	Good	SP
Grounding Resistor on High side = $3\%6 \approx @$ low side = 1890					
C# 4432					
Adams & Walsh					

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner	
01-12-18	#3 section	LRB	Bad place in cable repaired	No sections off side	Repaired	WB 345-1
01-12-10	#3 section	LRB	V. is OK	Fire	Suff	WB 345-1
01-12-10	#3 section	#2 Scoop	Charge	no ground strap	Replaced	WB 345-1
01-12-10	#3 section	#2 Scoop	No Bolt in Butt	Lids	replaced	WB 345-1
01-12-10	#3	#2 Scoop	V. is OK	Fire	Suff	WB 345-1
1-15-10	#3	#1 Scoop	lead seal	brake on panel	replaced	Steel
1-15-10	#3	#1 Scoop	chargers	None	observed at time of exam	Steel
1-15-10	#3	section	power center	usual inspection	none observed at time of exam	Steel
Weekly tests of grounding devices (diodes)						4-27
1-15-10	#3	#2 R/B	Bad splice in cable	made	perminate splice	Steel
1-15-10	#3	#3 S/K	Replaced	packing gland	on head light	Steel
1-16-10	#2	SCV	worn splice,	Fire suppression	Button gone in Deck	Corrected SP
1-16-10	#1	CM	3 openings in cable	SKT	Corrected	SP
1-16-10	#2	CM	none	observed at time of exam		
1-16-10		Feeder	none	observed at time of exam		
1-16-10		MT Scoop	Front	light out	Corrected	SP
1-16-10		Forklift	Conduit on Front	light	gone	Corrected SP
1-16-10		Forklift charger	no	Dust	Corrected	SP
1-16-10	#1	Belt Head	Complete	Electrical Exam		SP
		Transformer	none	observed		SP
Monthly examinations of methane monitors						
		Take up	none	observed		SP
		Fire suppression	none	observed		SP
1-16-10		Splitter	Complete	Electrical Exam		SP
1-15-10	18	Break D-Box	Ground Fault	out of service	no PWR	SP CH 493

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
1-16-10	3 sect	16 Brk Pump	None Observed at time of exam		CB 469
1-16-10	3 sect	18 Brk Pump	None Observed at time of exam		CB 469
1-16-10	3 sect	8 Break Pump	None Observed at time of exam		CB 469
1-22-10	3 sect	16 Break Pump	None Observed at time of exam		CB 469
1-22-10	#1 CM	PCT not tripping, worn splice		corrected	SP
1-22-10	#2 CM	2 worn splice, sucking gland on master station had no clamp		Corrected	SP
1-22-10	#23 Cor	1 worn splice, no rights		Corrected	SP
1-22-10	Feeder	none observed at time of exam			SP
1-22-10	M / Scoop	none observed at time of exam			
1-22-10	Fork Lift	none observed at time of exam			
1-22-10	Fork lift charger	no dust, cable stuck on top of Box		Corrected	SP
1-22-10	#1 Belt Head	Complete Electrical exam			
1-22-10		Fire suppression	none found		SP
1-22-10		Take up	ward found		SP
1-22-10		Transformer - Fire extinguisher Bad		Corrected	SP

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

Section KVA -	no ground strap to High Line Shed, Feeder Breaker set to High			Corrected	SP
1-22-10	#1 Splitter	none observed at time of exam			SP
1-22-10	18 BRK	D-Box none observed at time of exam			SP
1-22-10	18 Brk pump	None Observed At time of exam	CB 469		#4432
1-22-10	8 Brk pump	None Observed At time of exam	CB 469		July/Prime
1-21-10	#1 3 LRB	No light ATRS Replac'd Dust Door Latch missing			345-1 WBS
1-21-10	#3 LAB	Vis ch Fire sup			345-1 WBS
1-21-10	#3 #2 Scoop	Charger Replac'd			345-1 WBS
1-21-10	#3 #2 Scoop	Bad Batt plug Replac'd Plug			345-1 WBS
1-21-10	#3 #2 Scoop	Vis ch Fire sup			348-1 WBS
1-21-10	#3	Press Pump	None Found at time of Exam		WBS
1-21-10	#3 LSC	2 old splice Bad cut out Replac'd Replac'd Bell			348-1 WBS

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner	
1-22-10	#3 section	#3 5/2 fire sup	OK	None observed at time of exam	J Reed	
1-22-10	#3 section	#2 R/B	Bad splice in cable	Made Perm splice	J Reed	
1-22-10	#3 section	#1 scoop fire sup	OK	Lead seal broke on BKR panel	Replaced	J Reed
1-22-10	#3 section	#1 scoop charger fire sup	OK	None observed at time of exam	J Reed	
1-22-10	#3 section	Section Power Center		None observed at time of exam	J Reed	
1-25-10	#3 section	#2 RCM	Fire Sup. OK At time of exam.	Packing Gland Needs Replaced - Report on Order CB 4691 Cutter Motor Junction Box mounting bolts broke - Repaired CB 4691		
Weekly tests of grounding devices (diodes)						
1-25-10	#3 sec.	#1 CM	Checked fire supp, E-stops, PCT and battery backup	- OK at time of exam Junction box for battery backup broke loose re-mounted junction box 3-363 Adam Frade		
1-26-10	#3 sec	#2 RCM	Packing Gland Needed Replaced (1-25-10)	Packing Gland Replaced	C Braun 4691	
1-29-10	#3 sect	18 break Pump		None Observed at Time of Exam	C Braun 4691	
1-29-10	#3 sect.	16 break Pump		None Observed at Time of exam	C Braun 4691	
1-29-10	3sect	8 break Pump		None Observed at time of exam	C Braun 4691	
1-29-10	3sect	#3 5/2 fire sup	OK	bad place in cable	Repaired	J Reed
1-29-10	3sect.	#2 R/B fire sup	OK	None observed at time of exam	J Reed	
1-29-10	3sect	#1 scoop fire sup	OK	None observed at time of exam	J Reed	
Monthly examinations of methane monitors						
1-29-10	3sect	#1 scoop charger	fire sup OK	None observed at time of exam	J Reed	
1-29-10	3sect	section power center		None observed at time of exam	J Reed	
1-29-10	3sect	#2 belt head	Completed Electrical Exam		CB 4691	
1-29-10	3sect	#2 belt head	Fire Supp.	ok At time of exam	CB 4691	
1-29-10	3sect	#2 belt head	Take up	None Observed At time of exam	CB 4691	
1-29-10	3sect	#2 belt head	Transformer	Added 2 Bags of Dust	Corrected	CB 4691

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EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
1-30-10	3sect	Marat Vehicle	None observed at time of exam		CB 4691
1-30-10	3sect	#1 LCM Fire Supp. ok at time of exam	Completed electrical exam - None observed at time of exam		CB 4691
1-30-10	3sect	#2 RCM Fire Supp. ok at time of exam	outside Area Light Ripped off.	Replaced Area Light	CB 4691
1-29-10	3sec	Section KVA	none observed at time of exam	3-363 Adam Farley	
1-29-10	3sec	#2 SC ^{FIRE} _{Supp.} _{OK}	cable pulled out of reel entered cable in reel	3-363 Adam Farley	
1-29-10	3Sec.	Feeder Fire Supp. OK	damaged cable	repaired 2 places in cable	3-363 Adam Farley
1-29-10	#1 Head	Complete Electrical Exam			SP
	Takeup	none observed at time of exam			SP
	Transformer	none observed at time of exam			SP
	Fire suppression	none observed at time of exam			SP
1-29-10	1 splitter	none observed at time of exam			SP
1-29-10	Forklift	none observed at time of exam			SP
1-29-10	Forklift charger	none observed at time of exam			SP
Examinations of low- medium-voltage power circuit breakers (monthly)					
1-29-10	18 Brk D-Box	none observed at time of exam			SP
1-29-10	Ground Faulted Section KVA	all Good			SP
	Grounding Resistor on Highside	= 39.8 Ω	low = 18.00 Ω	C# 4432 Jody P	SP
1-30-10	Calibrated	Both CM's			SP
1-30-10	#1 Head Transformer	Ground faulted all Breakers	18.9 Ω	C# 4432	SP
1-31-10	18 Brk D-Box	Ground Faulted all Breaker	18.9 Ω	C# 4432 Jody P	SP

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
01-29-10	#3 LRB	ck Cable Repaired	2 Bad Places	Replace 1 area Light	345-1
01-29-10	#3 LRB	VIS	ck Fire Sopp		345-1
01-29-10	#3 #2 Scoop	Charger	None	Fire Sopp	345-1
01-29-10	#3 #1 2 Scoop	ck Brakes	Park Brake	E stop ok	345-1
01-29-10	#3	Press pump	None	ck Cable	345-1
01-29-10	#3 LSC	Oil Leak	in Reel	Repaired	345-1
01-29-10	#3 LSC	VIS	ck Fire Sopp		345-1

W. B. [Signature]

Weekly tests of grounding devices (diodes)

2-4-10	#1 CM	Area light gone,	1 worn splice		Corrected GP
2-4-10	#2 CM	Area light gone,	PCT not tripping,	2 worn splice	Corrected GP
2-4-10	#2 SCX	2 worn splice			Corrected GP
2-4-10	MT Scoop	None observed	at time of exam		GP
2-4-10	Forklift	no clamp	on Battery Tree Conduit		Corrected GP
2-4-10	Forklift Charger	no dust,	slack not hung,	Cable not hung to Par Box	Corrected GP
2-4-10	Section KVA	only 1 Fire	extinguisher		on order GP
2-4-10	Feeder	2 worn splice			Corrected GP

C# 4432 *Jody P [Signature]*

2-5-10	#1 Head	Complete Electrical Exam			GP
	Fire Suppression	None found			GP

Monthly examinations of methane monitors

2-5-10	Take up KVA	None found			GP
2-5-10	#1 Splitter	None found			GP
2-5-10	18 Bick D-Box	None observed	at time of exam		GP

C# 4432 *Jody P [Signature]*

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
2-5-10	#2 Head	Complete Electrical Exam			JP
		Fire Suppression	none observed at time of exam		JP
		Transformer	none observed at time of exam		JP
				#4432 JP	
2-5-10	3 sec.	#8 break pump	none observed	none	3-363 Adam Fraley
2-5-10	3 sec.	#16 break pump	out of service	needs starter box	3-363 Adam Fraley
2-5-10	3 sec.	#18 break pump	none observed	none	3-363 Adam Fraley
2-4-10	3 section	LRB	2 Arc lights out	Replaced oil heat canopy Jack repair	345-1
2-4-10	3 section	VRB	vis ck	Fire sup	345-1
2-4-10	3 section	#2 Scoop Changer	no rock Post	Replaced	345-1
2-4-10	3 section	#2 Scoop Ch Brakes	park Brakes	E Stop	OK 345-1
2-4-10	3 section	Press Pump	hangy cable		345-1
2-4-10	3 section	LSC	Bad place in cable	repaired light out pump in	345-1/03
Examinations of low- medium-voltage power circuit breakers (monthly)					
2-4-10	3 section	#2 RB	Bad splice in cable	Repaired	fire sup OK. J Head
2-4-10	3 section	#1 scoop fire sup	smashed parking gland on headlight	Replaced	J Head
2-4-10	3 section	#1 scoop charger fire sup	None	observed at time of exam	J Head
2-4-10	3 section	section power center	cleaned & dusted	around power center	J Head
2-4-10	3 section	#3 5/8 fire sup	OK. None	observed at time of exam	J Head
2-4-10	#2 Head Transformer	Ground faulted all Breakers	all cool	18.2 n	JP

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
2-11-10	#1 CM	cell highs out		Corrected	GP
2-11-10	#2 CM	1 worst splice & Dirty		Corrected	GP
2-11-10	Feeder	none observed			GP
2-11-10	Forklift	oil leak in deck		Corrected	GP
2-11-10	Forklift charger	none observed			GP
2-11-10	MTSCOOP	none observed			GP
2-11-10	KVABOX	NO Fire Extinguishers		Corrected	GP
2-11-10	#25 CAR	lights out Both ends		Corrected	GP

Weekly tests of grounding devices (diodes)

C# 4432

2-12-10	#1 Head	Complete Electrical Exam Fire Suppression Take up Transformer		none found	GP
2-12-10	#1 Splitter	none observed at time of exam		none found	GP
2-12-10	#18 Brk D-Box	none observed at time of exam		none found	GP
2-12-10	#2 Head	Complete Electrical Exam Fire Suppression Transformer		none found	GP
				none found	GP
				none found	GP

C# 4432

Godfrey

Monthly examinations of methane monitors

2-12-10	8 Break Pump	3 sect	None Observed at Time of exam	CB 4/6/91
2-12-10	16 Break Pump	3 sect	No Start Box - out of Service at time of exam	CB 4/6/91
2-12-10	18 Break Pump	3 sect	None Observed At Time of exam	CB 4/6/91

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner	
2-11-10	3 section	#3 SC Bad splice in cable	Repaired	J Reed		
2-11-10	3 section	#2 R/B smashed packing gland on head light	Replaced	J Reed		
2-11-10	3 section	#1 Scoop Replaced lead seal on main BKR panel		J Reed		
2-11-10	3 section	#1 Scoop charger	None observed at time of exam	J Reed		
2-11-10	3 section	section power centers	detected around box	J Reed		
2-11-10	#3 LRB	no lights	Repaired	Smashed packing gland	Front area light	345-1
2-11-10	#3 LRB	vis ck	Fire supp	Repaired		
2-11-10	#3 #2 Scoop	Charger	No mat	Replaced		345-1
2-11-10	#3	Press Pump	Not ground to 1-high line car	Replaced		345-1
2-11-10	#3 #2 Scoop	No locks on Batt plug	Replaced	oil leak in deck	Repaired	345-1
2-11-10	#3 #1 LSC	No Bell	Replaced	light out pump in	Replaced	345-1
					W. J. Brown	
2-17-10	Forklift	Complete Electrical Exam	"Good"		SP	
Examinations of low-medium-voltage power circuit breakers (monthly)						
2-17-10	Forklift charger	Complete Electrical Exam	"Good"		SP	
2-17-10	Checked Estop	on Section KVA	to splitter	Good	SP	
2-17-10	Checked Estop	on #2 Belt KVA	to splitter	Good	SP	
2-17-10	Checked Estop	on 18 Break DBox	to splitter	Good	SP	
2-17-10	Checked Estop	on #1 Belt KVA	to splitter	Good	SP	
					#4432	
					Jody Price	
2-18-10	3sect LCM	Oper side spot light	Not Working	Corrected	CB	4691
2-18-10	3sect LCM	Checked Fire Sup.	OK At time of exam		CB	4691
2-18-10	3sect Maint Scoop	Checked Fire Sup.	OK At time of exam	Fire ext missing	Corrected	CB 4691
2-18-10	3sect	Checked Fire Sup.	OK At time of exam	All OK at time of exam		CB 4691

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
2-19-10	3 sec.	Right CM Fire supp.	OK	damaged cable	repaired cable 3-363 Adam Fralley
2-19-10	3 sec.	Middle SC Fire supp.	OK	bell broke	fixed bell 3-363 Adam Fralley
2-18-10	3 sec.	Section KVA		1 bag of rock dust missing	replaced 3-363 Adam Fralley
2-18-10	3 sec.	#8 break pump		none observed	none 3-363 Adam Fralley
2-18-10	3 sec.	#16 break pump		out of service - no starter box - locked out	3-363 Adam Fralley
2-18-10	3 sec.	#18 break pump		none observed	none 3-363 Adam Fralley
2-18-10	3 sec.	Feeder		oil leak at pump	fixed leak 3-363 Adam Fralley

Weekly tests of grounding devices (diodes)

2-18-10	#3	LRB	No spot light Front	Replace	oil leak ATOS	Repaired	345-1 WBS
2-18-10	#3	LRB	Vis CR	Fin soft			343-1 LWB
2-18-10	#3	#2 Scoop	Charger	Batt. Mfg damaged	Replaced		345-1 LWB
2-18-10	#3	#2 Scoop		Batt Lock missing	Replaced	No lead seals on J Box	345-1 LWB
2-18-10	#3	Press Pump		NO Found at time of Exam			345-1 LWB
2-18-10	#3	LSC		No Pump in light	Repaired	damaged cable	repaired 345-1 WBS
2-18-10	#3	LSC		Vis CR	Fire SUPP		

2-19-10 #1 Head Complete Electrical Exam
Transformer none observed

Monthly examinations of methane monitors

Take up none observed
Fire suppression none observed

2-19-10 #1 splitter Complete Electrical Exam none observed
2-19-10 #2 Head Complete Electrical Exam
Transformer none observed
Fire suppression none observed

#4432 WBS

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
2-19-10	18 Brk D-Box	Complete Electrical Exm	none found		JP
2-19-10	3 section	# 3% C	None observed at time of exam		C# 4432
2-19-10		# 2 R/B	Bad splice in cable	Repaired	JW/JP
2-19-10		# 1 scoop	Replaced lead seal on Brk panel		
2-19-10		# 1 scoop charger	Repaired smashed lead on plug		4-293
2-19-10		section power center	None observed at time of exam		
2-24-10	Forklift	and charger	none found at time of exam		SP
2-25-10	# 1 CM	Battery Backup Panel	not mounted	remounted	SP
2-25-10	# 2 CM	Cutter Panel	not mounted	remounted	SP
2-25-10	# 25 Car		none observed at time at exam		SP
2-25-10	MT scoop		none observed at time at exam		SP
2-25-10	Feeder		none observed at time of exam		SP
2-25-10	Forklift		none observed at time of exam		SP
2-25-10	Fork h. pt. charger		no dust	replaced dust	SP
2-25-10	Section KVA		no dust, no HV signs, missing 1 mat	replaced	SP
Examinations of low- medium-voltage power circuit breakers (monthly)					
2-26-10	# 1 Head	complete Electrical exam			SP
	# 1 Belt	KVA	none found		SP
	Fire Suppression		none found		TD
	Transformer		none found		SP
2-26-10	# 2 Head	Out at service			SP
	# 2 Belt	KVA	none observed		SP
2-26-10	# 1 splitter		none observed at time of exam		SP
2-26-10	18 Brk D Box		none observed at time of exam		SP
2-26-10	Ground Faulted Section	KVA @ 39.6 - 18.7m			C# 4432 JW/JP

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
2-25-10	#3 sec	#8 break pump	none observed	none	3-363 Adam & raley
2-25-10	#3 sec.	#16 break pump	out of service - no starter box - locked out		3-363 Adam & raley
2-25-10	#3 sec.	#18 break pump	none observed	none	3-363 Adam & raley
2-25-10	#3 section	LRB guard on Drill Head ^{chain} missing	Replace keeper on canopy pin in missing	Replaced	3415-1 WB
2-25-10	#3 section	LRB Visck Fire Supp			
2-25-10	#3 section	#2 Scoop Changer	NO NO Rock Post	Replaced	3415-1 WB
2-25-10	#3 section	#2 Scoop Bolts in Panel	Broke out	Replaced	3415-1 WB
Weekly tests of grounding devices (diodes)					
2-25-10	#3 section	Bress pump	None found	at time of Exam	3415-1 WB
2-25-10	#3 section	LSC Light out	Replace	Refape old splice	3415-1 WB
2-25-10	#3 section	LSC Visck Fire Supp			3415-1 WB
2-25-10	#3 5/8	fire sup. OK.	Repaired cable	made permanate splice	Speed
2-25-10	#2 1/2	fire sup. OK.	Repaired cable	made permanate splice	Speed
2-25-10	#1 scoop	fire sup. OK.	Dirty	washed	Speed 4-273
2-25-10	#1 scoop	charger fire sup. OK	None observed	at time of exam	Speed
2-15-10	section	power center	Cleaned off	and dusted around	Speed
3-1-10	Cali prated	Both CM's			SP
3-1-10	#1 Belt	5VA Ground Faultd	#Belt KVA 182r		4432
Monthly examinations of methane monitors					
3-1-10	#2 Belt	5VA Ground Faultd	Breakers	19r	SP 4432
3-4-10	#1 Hed	Complete Electrical Exam			SP
	Transformer	none found			SP
	Takeup	red sand			SP
	Fire suppression				SP

4432
Adam & raley

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
3-2-10	#3 5/8	fire sup ok Head light busted	Replaced		J Reed
3-2-10	#2 1/8	fire sup ok Bad splice in cable	Repaired		J Reed
3-2-10	#1 scoop	fire sup ok Dirty	Washed	4-215	J Reed
3-2-10	#1 scoop charger	None observed at time of exam	fire sup ok		J Reed
3-2-10	section power center	None observed at time of exam			J Reed
3-4-10	#1 SC	Head light out - Replaced	All else ok At time of exam	Fire sup ok 4691	C. Brown
3-4-10	#1 RB	1 Bad splice - Replaced	Fire Sup ok at time of exam	4691	C. Brown
3-4-10	#2 scoop	OK	At time of exam	Fire Sup ok At time of exam 4691	C. Brown
3-4-10	#2 scoop charger	Added 2 Bags Rock dust.	Fire Sup Ok at time of exam	4691	C. Brown
3-4-10	Pres. Pump	OK	At time of exam	4691	C. Brown
3-4-10	#2 Deal	Complete Electrical Exam			SP
	Fire suppression	none found			SP
	Transformer	none found			SP
3-4-10	#1 splitter	none found			SP
3-4-10	18 Brk DBX	none found at time of exam			SP
3-4-10	Section kVA	none found at time of exam			SP
3-4-10	Fork lift	none found			SP
3-4-10	Fork lift charger	none found at time of exam			SP
3-4-10	MT Scoop	none found at time of exam			SP
3-4-10	#8 break pump	none observed	none	3-363 Adam Finley 4435	
3-4-10	#16 break pump	out of service - no starter box - locked out		3-363 Adam Finley	
3-4-10	#18 break pump	none observed	none	3-363 Adam Finley	

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
3-4-10	#3 Sec.	Feeder Fire Supp. OK	dirty	washed	3-363 Adam Fralley
3-4-10	#3 Sec.	#2 SC Fire Supp. OK	damaged cable	repaired cable	3-363 Adam Fralley
3-4-10	#3 Sec.	#1 CM Fire Supp. OK	Fire Supp. sprays stopped up	cleaned sprays	3-363 Adam Fralley
3-4-10	#3 Sec.	#2 CM Fire Supp. OK	damaged cable	repaired cable	3-363 Adam Fralley
3-9-10	#3 Sec.	#3 1/2 Fire Supp. OK	damaged cable	repaired	J Reed
3-8-10	#3 Sec.	#2 R/B Fire Supp. OK	damaged cable	repaired	4-273 JRL
3-8-10	#3 Sec.	#1 scoop Fire Supp. OK	jumper damaged	replaced	JRL
3-8-10	#3 Sec.	#1 Scoop charger Fire Supp. OK	None observed at time of exam		JRL
Weekly tests of grounding devices (diodes)					
3-8-10	#3 Sec.	Section Power Center	Cleaned off and dusted around		JRL
3-11-10	3 sect	#1 SC Fire sup. OK At time of exam - Re-made splice in cable - Corrected			4691 C. Brewer
3-11-10	3 sect	#1 RB Fire Sup. OK At time of exam - Area light Damaged - Corrected			4691 C. Brewer
3-11-10	3 sect	#2 Scoop Fire sup. OK At time of exam - Tape switch Cut - Replaced			4691 C. Brewer
3-11-10	3 sect	#2 Scoop charger Fire Sup. OK At time of exam - Replaced Bell Plug on Jumper - Corrected			4691 C. Brewer
3-11-10	3 sect	Pressure Pump OK At time of exam			4691 C. Brewer
3-11-10	3 sec.	#2 CM Fire Supp. OK	damaged cable	repaired cable	3-363 Adam Fralley
3-11-10	3 sec.	#2 SC Fire Supp. OK	light out	replaced light bulb	3-363 Adam Fralley
3-11-10	3 sec.	Feeder Fire Supp. OK	area light out	replaced light bulb	3-363 Adam Fralley
3-11-10	3 sec.	MT. Scoop Fire supp. OK	none obs.	none	3-363 Adam Fralley
Monthly examinations of methane monitors					
3-11-10	#8 brk. pump	none observed	none		3-363 Adam Fralley
3-11-10	#16 brk. pump	out of service - no starter box - locked out			3-363 Adam Fralley
3-11-10	#18 brk. pump	none observed	none		3-363 Adam Fralley
3-11-10	#1 CM	none observed at time of exam			GP
3-11-10	18 Brk D Box	none observed at time of exam			GP
3-11-10	Fork Lift not a brk	none observed at time of exam			GP

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
3-11-10	#2 Heald	Complete Electrical exam	None found		JP
	Fire Suppression	None found			JP
	Transformer	None found			JP
				C# 4432	
3-10-10	#3 5/2	None observed at time of exam			JP
3-10-10	#2 R/B	Cable damage	Repaired		JP
3-10-10	#1 scoop	Smashed packing gland	Replaced		JP 4-23
3-10-10	#1 scoop charger	Damaged cable	Repaired		JP
3-10-10	section power center	None observed at time of exam			JP
3-18-10	3sect #1 5/2	Broken light opposite - Replaced	Fire Sup ok	At time of exam	C. Brewer 4691
3-18-10	3sect #1 R/B	Tape switch was cut - Replaced	Fire Sup OK	At time of exam	C. Brewer 4691
3-18-10	3sect #2 scoop	Panic bar ripped off - Replaced	Fire Sup ok	At time of exam	C. Brewer 4691
3-18-10	3sect #2 scoop charger	OK	At time of exam		C. Brewer 4691
3-18-10	3sect Press Pump	Cable Not Hung up - Corrected.			C. Brewer 4691

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

3-17-10	#1 Brk D-Box	None found			JP
3-17-10	#2 Heald	out of service			JP
	Transformer	None found			JP
3-17-10	Fork lift and charger	no dust, Cable not hung		Corrected	JP
3-17-10	#1 cm	PCT not tripping		Corrected	JP
3-17-10	#2 cm	PCT not tripping, master station not mounted		Corrected	JP
3-17-10	#2 SCV	worn splice.		Corrected	JP
3-17-10	Feeder	None found			JP
3-17	mt scoop	None found			JP

C# 4432
JP

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
3-17-10	3 sec.	#8 brk pump	none observed	none	3-363 Adam Farley
3-17-10	3 sec.	#16 brk pump	out of service - no starter box - locked out		3-363 Adam Farley
3-17-10	3 sec.	#18 brk pump	none observed	none	3-363 Adam Farley
3-17-10	3 sec.	Section Power center	None observed at time of exam		Steel
3-17-10	3 sec.	#1 scoop	Opening in BRK panel	cleaned & sealed	Steel
3-17-10	3 sec.	#1 scoop charger	None observed at time of exam		4-273 J Reed
3-17-10	3 sec.	#3 Sk	Bad splice in cable	Repaired	Steel
3-17-10	3 sec.	#2 R/B	Bad splice in cable	Repaired	Steel
Weekly tests of grounding devices (diodes)					
3-24-10	3 sec.	#2 R/B	Bad place in cable	Repaired	Steel
3-24-10	3 sec.	Section Power Center	None observed at time of exam		Steel
3-24-10	3 sec.	#1 scoop charger	None observed at time of exam		Steel
3-24-10	3 sec.	#3 Sk	Dirty in Deck	Cleaned	Steel
3-24-10	3 sec.	#1 scoop	Dirty	Washed	Steel
3-24-10	#2 Nead	out of service			SP
3-24-10	Feeder	none observed at time of exam			SP
3-24-10	Forklift charger	NO Dest, no mat		Corrected	SP
3-24-10	Forklift	none observed at time of exam			SP
3-24-10	#2 SCer	3 worn splices		Corrected	SP
Monthly examinations of methane monitors					
3-24-10	MTSCOOP	no lights		Corrected	SP
3-24-10	#2 Transformer	no mats, no dest, No Highing guard		Corrected	SP
3-24-10	Section KVA	Ground Faulted All Breakers "All Good"			SP
		Grounding Resistor Highside = 38.9 ohm low side 18.6 ohm			SP
					4/4/32 John P. ...

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
3-24-10	#3 sec.	#1 CM Fire Supp. OK	damaged cable	re-entered cable	3-363 Adam F. Saley
3-24-10	#3 sec.	#2 CM Fire Supp. OK	damaged cable	repaired cable	3-363 Adam F. Saley
3-24-10	#3 sec.	#18 brk D-Box	none observed	none	3-363 Adam F. Saley
3-24-10	#3 sec.	#8 brk pump	none observed	none	3-363 Adam F. Saley
3-24-10	#3 sec.	#16 brk pump	out of service - no starter box - locked out		3-363 Adam F. Saley
3-24-10	#3 sec.	#18 brk pump	none observed	none	3-363 Adam F. Saley
3-25-10	3 sec	#1 SIC Washed oil out of pump compartment & changed light.	Fire Supp OK	At time of exam	C. Brewer 4691
3-25-10	3 sec	#1 R/B OK at time of exam.	Fire Supp OK	at time of exam	C. Brewer 4691
3-25-10	3 sec	#2 scoop OK at time of exam.	Fire Supp OK	at time of exam	C. Brewer 4691
3-25-10	3 sec	#2 scoop charger Added Dust + Mat	Corrected		C. Brewer 4691
3-25-10	3 sec	Pres. Pump OK At time of exam			C. Brewer 4691

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

3-30-10

Section Idle

Weekly tests of grounding devices (diodes)

Monthly examinations of methane monitors