

#3 section

2001 JVE

1200-806 900

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EXAMINATION OF ELECTRICAL EQUIPMENT

Ended 1-4-10

John A Price
C#4432

Company Performance Coal

Mine UBB #3

Location Raleigh

Post Office

County

Form 6-1492
(March 1970)

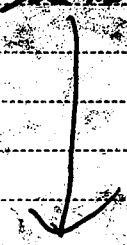
Budget Bureau No. 42-R1589
Approval expires 9-30-71

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
10/24/08	#3 Section	#2 Sloop	lights fuses + lens	Repaired	
10/24/08	#3 Section	Lt. 9m	Cable	Repaired	
11/24/08	#3 Section	Rt. 9m	off. in headlight	Replaced bulb	
10/24/08	#3 Section	Lt. bolter	wire observed @ line of view		
10/24/08	#3 Section	Frederic	wire observed @ line of view		
10/24/08	#3 Section	C/S/c	Cable	Repaired	
11/24/08	#3 Section	Lt. S/c	wire observed @ line of view		

Weekly tests of grounding devices (diodes)

Monthly examinations of methane monitors

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner	Date
						11/4/04
						11/5/04
						11/5/04
						11/6/04
						11/6/04
						11/06/04
						11/06/04
						11/6/04
						11/6/04
						11-10

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

11-10-04

#3 section #1-4' Belt Head

No dangerous conditions were found

at time of IET examination.

Fire checked OK but had no SPRING

over Hyd Power PAC Installed one

that weighs 4-250

11-

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
11/4/08	#3 section	#2 Scoop	Rear lights	Repaired	W. L. 4-10
11/5/08	Fender	None Found at time of Exam			Will Cross 345
11/5/08	LRB	Vis ck Fire supp			Will Cross 345
11/6/08	LSC	Vis ck Fire supp	Bad place in cable cut out made splice		Will Cross 345
11/6/08	LCM	Bad place in cable	Repaired		Will Cross 345
11/6/08	Pressure Pump	None Found at time of Exam			Will Cross 345
11/6/08	section	Power center	None Found at time EXAM		Will Cross 345
11/6/08	Rt-CM		Cable	Replaced	Shel

Weekly tests of grounding devices (diodes)

11/6/08 C9/c none observed at time of exam shel

11-11-08 #3 section section power center ground fault all 480V & 995 circuit breakers
 284V phase to ground checked ground resistors 39.4 Ω on 995
 17.9 Ω on 480, checked all connections in box.
 section belt KVA box ground fault & monitor test on all circuit
 breakers, 18 Ω on ground resistor.

T.E. Shatt

Monthly examinations of methane monitors

11-11-08 checked #1 SCOOP charger
 Found ground strap missing. Installed new one
 Pat Hudson 4-250

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner	Da
						11-1
						11-1
						11-1
						11-1
						11-
						11-
						11-1
						11-
						11-1
						11-
						11-1
						11-1
						11-1
						11-1
						11-1
						11-1
						11-15
						11-15
						11/15
						11-
						11-

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

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

miner	Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
	11-10-08	#3	LRB vis ck fire supp	None Found at time of Exam		345-1 W. [Signature]
	11-11-08	#2 Scoop		hyd-leak	tighten fitting	[Signature]
	11-11-08	#2 Scoop Charger		none observed at time of exam		[Signature]
	11-11-08	#3	LSC vis ck fire supp	None Found at time of Exam		345-1
	11-14-08	Pressure Pump	NO mat	replaced		345-1
	11-14-08	Section	Power center	NO High Voltage signs	reported	345-1
	11-14-08	RT S/c	Visual check of fire suppression	none observed at time of exam		[Signature]

Weekly tests of grounding devices (diodes)

11-15-08	Center S.C.	Bad place in cable	repaired cable	2-145 Stacy
11-15-08	Right Miner	none observed		2-145
11-15-08	Left Miner	Bad place in cable	reinsulated cable	2-145
11-15-08	Right Bolter	none observed		2-145
11-15-08	Left Bolter	rotation backwards, bolts not tight on TRS Flapper.	changed rotation + tightened flapper bolts	2-145
11-15-08	Feeder	none observed		2-145

11-15-08	#1 Belt head & transformer	Completed weekly electrical exam	None Observed	with [Signature] - 3-152
11-15-08	Section power center	" " " "	None Observed	with [Signature] - 3-152
11/15/08	LT S/c	none observed @ time of exam		[Signature]

Monthly examinations of methane monitors

11-13-08	#3	RCM	Cal methane monitor	with 2.5% gas w/ [Signature]	345-1
11-13-08	#1	LCM	Cal methane monitor	with 2.5% gas w/ [Signature]	415-1

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
#11/18/08	3 section	#1 Scoop	Needs washed	washed	Shu Bala
11-20-08	Section KVA Box		Dirty on top, 2 Ground straps loose	Clean and tightened	SP
11-20-08	Right CM		retaped 2 worn splices	retaped	SP
11-20-08	Left CM		oil leak at ripper jack on op side	washed and tightened	SP
11-20-08	Right Bolts		none observed at time		SP
11-20-08	Left Bolts		none observed at time		SP
11-20-08	Feeder		none observed at time		SP
Weekly tests of grounding devices (diodes)					
11-21-08	LSC v.s. LK Fire sup		None Found at time of Exam		34451-108
11-21-08	#2 Scoop	No Batt Locks	reported		34451-108
11-21-08					
11-21-08	3 Section	#1 pressure pump	met	replaced	SP
11-21-08	3 Section	#1 1/2%	none observed at time		SP
11-21-08	3 Section	1 1/2% Fire suppression	visual ok at time		Shu Bala
11-21-08	#1 Belt Head	Transformer	none observed at time		SP
11-21-08	Center 6Ccr	1 worn splice	retaped		SP

John P. C-4-432

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
12/1/08	3 Section	Lt. bottle	Cable	Repaired	Stabel
12/1/08	3 Section	Lt. bottle	visual Fire Supp. ok @ time of exam		Stabel
12/2/08	Left Miner	3 section	PC wouldn't trip from remote box	Found monitor wire shorted in splice	S.B. 2-145
12/2/08	Power Center	3 section	None observed		S.B. 2-145
12/2/08	3 section	Chain scoop	Installed battery lids		Stabel
12/2-09	3 section	Feeder	visual Fire Suppression on Feeder	no button on Actuator (replaced Button)	SP
12/3-04	3 section	Feeder	Complete Electrical Exam on Feeder	none observed at time	SP Jody Ham C# 4-432
Weekly tests of grounding devices (diodes)					
12-4-04	#2 Scoop		none observed at time of exam		SP
12-5-04	#1 Cm	Calibrated Methane Monitor			SP
12-5-04	#2 Cm	Calibrated Methane Monitor			SP
12-5-04	#1 Cm	Checked Fire Suppression	none observed		SP
12-5-04	#1 Cm	Complete Electrical Exam	none observed		SP
12-5-04	#2 Cm	Checked Fire Suppression	none observed		SP
12-5-04	#2 Cm (#2 Cm)	Complete Electrical Exam	Loose splice - retaped Dirtiness - washed		SP SP
Monthly examinations of methane monitors					
12/5/08	3 section	pressure pump	Fire ext	Replaced	SP
12/5/08	3 section	Lt. Scoop - Fire Suppression	visual exam ok		SP
12/05/08	3 section	Pressure pump			Stabel
12/05/08	3 section	#2 Scoop	No Brakes	took out of service	WB 345-1

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner	Date
12-6-08	3 section #1	Belt Head	Completed Weekly exam	None observed at time	SP	12-
12-6-08	3 section #1	Belt transformer	Completed weekly exam	none observed at time	SP	12-
12-6-08	3 section #1	Belt Head check	Fire suppression	none observed at time	SP	12-
12-6-08	3 Section #1	Belt Head Take up		none observed at time of exam	SP	12-
12-6-08	#3 section	PC	Completed Weekly exam	2 ground straps / ^{body wire} #4-432	SP	12-
12-9-08	#3 Section	PC	Ground Faulted Breakers		SP	12-
			Grounding Resistor Low side	18.1 Ω		12-
			Grounding Resistor High side	39.4 Ω		12-
12/9/08	3 Section	Rt. belt	Cable	repaired	SP	12-
Examinations of low- medium-voltage power circuit breakers (monthly)						
12-10-08	left CM		arc high out / oil leak behind master station	replaced and fixed	SP	12-
	R. CM		none observed at time of exam		SP	12-
	Center 3 Cur Feeder		loose splice	re-taped	SP	12-
			none observed at time of exam		SP	12-
12/10/08	3 section	Chain Scoop	none observed @ time of exam		SP	12-
"	"	"	visual exam of fire Supp. @ time of exam		SP	12-
					SP	12-1

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
12-11-08	3 section #1	Belt Head	none observed at time of exam		SP
		Fire suppression	" " " " " "		
		Take up	" " " " " "		
		Transformer	" " " " " "		

John P. ... #4432

~~3 section~~ 12--12-08 #3 section #2 Scoop Changer Replace mat 3415-1 WB

Weekly tests of grounding devices (diodes)

12-12-08	3 section #1	Belt Transformer	Ground Faulted Breakers		all Good SP
			Grounding Resistor 19.4 Ω		C# 4432 <i>John P. ...</i>
12-12-08	#3	#2 Scoop	No Breaker Reset	Replaced cable	WB 3415-1
12-12-08	#3	LKB	2 Backplane in cable	No Light on Front	Repaired 3415-1
12-12-08	#3	LSC	vis. CK Fire supp	None Found	3415-1 WB

12-12-08	3 section	Pressure pump	ok @ time of ex		9B
12-12-08	3 section	Rt. Sk	Cable	repaired	SP
12-12-08	3 section	Rt. Sk	visual exam of fire supp.	ok @ time of ex	<i>John P. ...</i>
12-12-08	3 section	Rt. button	Cable	repaired	<i>John P. ...</i>

Monthly examinations of methane monitors

12-13-08	left CM	spotlight	Broke off, 3 area lights out	replaced all	SP
12-13-08	Rt CM	2 worn splice		repaired	SP
12-13-08	Center 6 Cur		none observed at time of exam		SP
12-13-08	Feeder		none observed at time of exam		SP

C# 4432
John P. ...

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

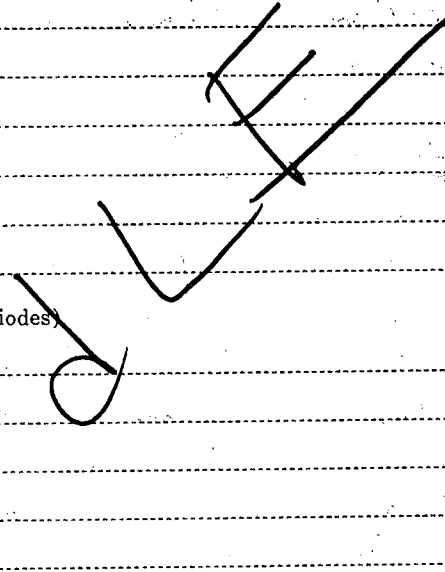
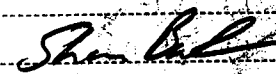
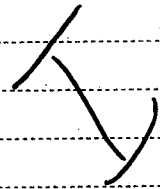
Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner	D
12-15-08	#3	LRO - Vis. of Fire supp	made repaired in cable		3415-1 W5	12
12-18-08	#1	Belt Head	Complete electrical Exam none observed			SP
		Fire suppression	none observed at time of exam			
		Take up	" " " " " "			
		Transformer	" " " " " "			
12-19-08	#3	#2 Scoop	No Park Brake	Replace Brake	3415-1 W5	
12-18-08	#3	#2 Scoop Changer	None Found at time of Exam		3415-1 W5	
12-19-08	#3	Pressure Pump	Replaced mat ground strap 1-vony cable		3415-1 W5	
12-19-08	#3	LSC	Repaired old splice		3415-1 W5	
12-19-08	#3	R/G	Cable	Repaired	SB	
12-19-08	#3	RT S/c	Load end light out	Replaced bulb	SB	(a)
Examinations of low- medium-voltage power circuit breakers (monthly)						
12-19-08	#3	RT. bolter	Headlight broke off	Repaired	SB	
12-19-08	#3	RT. S/c	visual Fire supp. ok @ time of exam		SP	
12-19-08	#3	RT. bolter	visual Fire supp. ok @ time of exam		SB	
12-19-08	#3	RT. G/m	Cable	Repaired	SB	
12-19-08	#3	LT. G/m	Fire supp.	cleaned sprays	SB	
12-19-08	#3	Feeder	none observed @ time of exam		SB	
12-19-08	#3	#1 Scoop	none observed @ time of exam		SB	
12-19-08	#3	#1 Scoop Changer	none observed @ time of exam		SB	
12-19-08	#3	C/S	none observed @ time of exam		SB	

John P. King
C# 4-432

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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
12/26/08	3 Section	Rt. C/m Rt. bolter Rt. S/c Chain Scoop Chain Scoop charger Feeder Lt. C/m Lt. bolter	None		
Weekly tests of grounding devices (diodes)					
12/26/08	3 Section	Lt. S/c C S/c power center pressure pump #2 Scoop #2 Scoop Charger			

Monthly examinations of methane monitors

12-29-08	RCM	Calibrated Methane Monitor	Lott SP
12-29-08	LCM	Calibrated Methane monitor	SP
			C# 4432 Joshy P...

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner	Date
12-29-08	3 section	Rt. boiler	Cable	Repaired	SB	1-5
12-29-08	3 section	visual exam of fire supp.	ok @ time of exam		SB	1-5
12-30-08	3 Section	Chain Scoop	none observed @ time of exam		SB	1-6
12-30-08	3 Section	Chain Scoop Chassis	none observed @ time of exam		SB	1-6
12-31-08	#25 Car	Cable repair on old splice		re-taped	SP	1-7
12-31-08	Right CM	none observed at time of exam		none	SP	1-8
12-31-08	Feeder	none observed at time of exam		none	SP	1-
12-31-08	left CM	area light on off side tore off		replaced	SP	
12-31-08	3 section	LRA Bad splice in cable repaired	WB 345-2			
12-31-08	3 section	#2 Scoop Changer	None Found at time of Exam	WB 345-2		1-
12-31-08	3 section	#2 Scoop out of service		WB 345-1		1-
12-31-08	3 section	Press Pump	None Found at time of Exam	WB 345-1		1-
12-31-08	3 section	Rt. 5k	Cable	repaired	SB	1-
12-31-08	3 section	Rt. 9m	Cable / offside light	repaired	SB	1-
Examinations of low- medium-voltage power circuit breakers (monthly)						
1-2-09	3 section	pressure pump	none observed @ time of exam		SB	
1-2-09	3 section	Rt. 5k	visual fire supp. ok @ time of exam		SB	
1-2-09	3 section	Rt. 9m	fire supp. ok @ time of exam		SB	
1-3-09	#1 Belt Head	Complete Electrical Exam		none observed	SP	
	Fine suppression	"	"	"		
	Take up	"	"	"		
	Transformer	"	"	"		
1-3-09	3 sections	LSC Replaced	Fire supp Activation	C# 4432		1-

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
1-5-09	3 Section	Rt. bolter	Cable	Repaired	SB
1-5-09	3 Section	Rt. bolter visual	Fire Supp. ok @ time of exam		Shubert
1-6-09	3 Section	Rt. S/c	none observed @ time of exam		SB
1-6-09	3 Section	Rt. S/c visual	Fire Supp. ok @ time of exam		Shubert
1-6-09	3 section	# 2 Scoop Changer	No rock post replaced	Hung cable	345-1
1-7-09	3 Section	Chain screw	none observed @ time of exam		SB
1-8-09	3 section	pressure pump	no mat	Replaced	Shubert
1-8-09	3-Section	Lt Bolter	No suction off side	Replaced. Post Hose	WB 345-1

Weekly tests of grounding devices (diodes)

1-7-09	RCM	1 Area light out on opp side, 1 spot on off side		Replaced	SP
1-7-09	L-CM	2 Area lights out on opp side		Replaced	SP
1-7-09	#2 Scar	Dirty, 2 worn splice		washed and retaped	SP
1-7-09	Feeder	none observed at time			SP
1-7-09	P-CM	no lock on trailing cable packing gland		replaced	SP

1-8-09	#1 Belt Head	Complete Electrical Exam		none observed	SP
1-8-09	Fire Suppression	"	"	"	SP
1-8-09	Take up	"	"	"	SP
1-8-09	Trans Former	"	"	"	SP

Monthly examinations of methane monitors

C# 4-432

1-8-09	Section Pul Center	Ground Faulted all Breakers		none observed at time	SP
		Grounding Resistor low side = 18.3			
		High Side = 40.1			
1-9-09	#3 LSC	cable out of restraining clamp		Repair	WB 345-1

John Miller
C# 4-432

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
1-12-08	#1 Belt Transformer	Ground Faulted Breakers Grounding Resistor 19.2 Ω			GP
				#4432 Jod Pinc	
1-12-08	#3	LRB	retape 3 old splice v.s.c.k. Fine Splice		345-1 W.B.
1-14-08	R CM	Retaped 2 splices (heads showing)			GP
1-14-08	L CM	Retaped 1 splice			GP
1-14-08	#2 SCAR	none observed at time of exam			GP
1-14-08	Feeder	none observed at time of exam			GP
				#4432	
1-16-08	#1 Belt Head	Complete Electrical Exam			GP
	Fire Suppression	"	"	"	
	Turbop	"	"	"	
	Transformer	"	"	"	
					Jod Pinc #4432
Examinations of low- medium-voltage power circuit breakers (monthly)					
1-16-08	#3	LSC	Light out	Replace	W.B. 345-1
1-16-08	#3	Pressure Pump	None Found at time of Exam		W.B. 8065-1
1-16-08	#3	#2 Scoop Changer	None Found at time of Exam		W.B. 345-1
1-16-08	#1 Belt Transformer	Grounded Faulted Breakers Grounding Resistor = 19.1 Ω			Jod Pinc #4432

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
1/16/08	3Section	Rt. bolter	2 area lights out	Replaced bulbs	SB
		Rt. bolter visual fire suppress	ok @ time of exam		SB
		Rt. S/c	cable	Repaired	SB
		Rt. S/c visual fire supp.	ok @ time of exam		SB
		#1 Scoop charger	out of service		SB
		Chain scoop	deck needs cleaned	Cleaned	SB
1/16/08	3Section	pressure pump	mat	replaced mat	SB Bul 416

Weekly tests of grounding devices (diodes)

1-21-08	3Section	Rt Cm	none observed at time		SP
		Lt Cm	2 worn splices, no lock on interconnect	Repaired and replaced	SP
		#2 Scoop	Dirty	washed	SP
		Feeder	none observed at time		SP
		M.T. Scoop	oil leak in deck	tightened fitting	SP
1-21-08	3Section	#3 Scoop charger	no mat, Ground Comp. or Dust	Place a 11	SP

1-23-08	#1 Belt Head	Complete Electrical Exam	none observed at time	good	C# 4432
	Fine Suppression		none observed at time		
	Take up		none observed at time		
	Trans Former		none observed at time		

Monthly examinations of methane monitors

#1 Splitter	Complete exam	no mats or Rock Dust	Placed Both	SP
1-23-08	H3			
1-23-08	LRO	vis charging sopp	none found at time of exam	WB3415-1
1-23-08	#1 Belt Transformer	Grounded Faulted Breakers		SP
		Grounding Resistor = 19.2-Ω		C# 4432

1-23-08 ... none found at time of exam

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
01-23-08	H 2	5100P Charge	hungy cable	Replace Rock Dust 345-1	W.E.
01-23-08	H3	L5L V6 ck Fire supp	off side dump in light missing	Replaced (345-r lbs)	1/

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

1-7
W.E.
1-30
1-30

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

W/F Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
1-24-09	3 Section	Rt. bolter	Cable	Repaired	SB
		Rt. bolter visual exam of fire supp.	ok @ time of exam		SB
		Rt. S/c	Cable	Repaired	SB
		Rt. S/c visual exam of fire supp.	ok @ time of exam		SB
		#1 Scoop charger	none observed @ time of exam		SB
		#1 Chain Scoop	none observed @ time of exam		SB
1/24/09	3 Section	pressure pump	none observed @ time of exam		SB

Sh. Bal

Weekly tests of grounding devices (diodes)

1-28-09	Left CM	none observed at time of exam			SP
	Rt CM	none observed at time of exam			SP
	Feeder	Panic Switch Torn off		replaced	SP
	#2 S/c	spot light out on Dumper		replaced	SP
	MT Scoop	no hights no hights		replaced DC to DC Converter	SP
1-28-09	MT Scoop Charger	none observed at time of exam			SP

W/F	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
1-30-09	3 section	Rt. bolter	Lights on front	Replaced bulbs	SB
		Rt. bolter visual exam of fire supp.	ok @ time of exam		SB
		Rt. S/c	Cable	repaired	SB
		Rt. S/c visual exam of fire supp.	ok @ time of exam		SB

Monthly examinations of methane monitors

		#1 Scoop charger	none observed @ time of exam		SB
		#1 Chain scoop	none observed @ time of exam		SB
1-30-09	3 section	pressure pump	none observed @ time of exam		SB

Sh. Bal 4-15

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
1-30-09	#3 section	LRB	vis ck Fire supp oil Leak ATR5	Repaired	WB 345-1
1-30-09	#3 section	#2 Scoop	Breaker reset not working	Repaired	WB 345-1
1-30-09	#3 section	#2 Scoop charger	no found at time of Exam		WB 345-1
1-30-09	#3 section	LSC	vis ck Fire supp	Retape 2 old splices	WB 345-1
1-30-09	#1 Belt Head	Complete Electrical exam		none observed	SP
	Fire Suppression			none observed	SP
	Take up			none observed	SP
	Transformer			none observed	SP
	#1 Splitter	Complete Electrical exam		none observed at time	SP
	#2 Belt Head	Complete Electrical exam		none observed at time	SP
	Fire suppression			none observed at time	SP
2-3-09	Feeder	Complete exam		none observed at time	SP
Examinations of low-medium-voltage power circuit breakers (monthly)					
2-3-09	#1 CM	Calibrated Methane Monitor		good to go	SP
2-3-09	#2 CM	"		1 off (good to go)	SP
2-3-09	#1 CM	Complete exam		none observed at time	
2-3-09	#2 CM	Complete exam		none observed at time	#4432
2-3-09	#2 SCar	Complete exam	2 worn splice (replaced)		John P. ...
2-4-09	#3	LRB	vis ck Fire supp	NONE FOUND at time of Exam	WB
2-4-09	#3	#2 Scoop	oil Leak in pack	Repaired	WB
2-4-09	#3	#2 Scoop charger	None Found at time of Exam		WB
2-4-09	#3	LSC Cable		Repaired	WB
2-9-09	mt Scoop			none observed at time of exam	SP
2-9-09	mt Charger			none observed at time of exam	SP

WE 2-

2

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

WE	Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
	2-6-09	3 Section	Rt. bolter	Cable	Repaired	SB
			Rt. bolter visual exam of fire supp.	OK @ time of exam		SB
			Rt. S/c	headlight out (dumped)	Replaced bulb	SB
			Rt. S/c visual exam of fire supp.	OK @ time of exam		SB
			#1 Scoop charger	none observed @ time of exam		SB
			#1 Chain Scoop	Dirty	Washed	SB
	2-6-09	3 Section	pressure pump	mat	Replaced skin bulb #1B	SB

Weekly tests of grounding devices (diodes)

2-6-09 section PWR Center Ground Faulted all Breakers SB
 Grounding resistor low side = 18.2 Ω
 High side = 40.1 Ω prod. area C#4432

2-6-09 #2 Head Complete exam none observed at time of exam SB
 2-6-09 Fire suppression none observed at time SB
 2-6-09 Transformer none observed at time SB

2-6-09 #1 Head Complete exam none observed at time of exam SB
 Fire suppression none observed SB
 Take up none observed SB

Monthly examinations of methane monitors

Transformer none observed SB
 2-6-09 #1 splitter Complete exams none observed at time of exam SB
prod. area C#4432
 2-6-09 #2 Transformer Ground Faulted all Breakers SB
 Grounding Resistor = 19.1 Ω C#4432
 2-6-09 #1 Transformer Ground Faulted all Breakers SB
SB

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner	
2-10-09	RCM	Estop not working		Charged switch	SP	02
2-10-09	L CM	opening in panel, Bolts missing in panel lid		Corrected	SP	00
2-10-09	#2 Scoop	spot light out on Pump end offside		Charged packing Gland and Bulb	SP	00
2-10-09	Feeder	none observed at time			SP	00
2-10-09	mt SCOOP	none observed at time			SP	02
2-10-09	mt Scoop	charged no ground clamp, no mat		Placed Both	SP	WE 2-20
2-11-09	LRB	D1 Leak on AIRS	Repaired	WB	SP	4432
2-11-09	#2 Scoop	Charge	None found at time of Exam		WB	345-1
2-11-09	#2 Scoop	Need Wash			WB	345
2-12-09	Pressure Pump	no mat	Replaced		WB	345
2-12-09	LSC	NO light on board in	Repaired		WB	345
WE: 2/13/09	3 Section	Rt. bolter	cable	Repaired	SB	
		Rt. bolter	visual exam of fire supp.	ok @ time of exam	SB	
		Rt. S/C	cable lights	Repaired	SB	
Examinations of low- medium-voltage power circuit breakers (monthly)						
		Rt. S/C	visual exam of fire supp.	ok @ time of exam	SB	
		#1 Chain Scoop	none observed @ time of exam		SB	
		#1 Chain Scoop charger	none observed @ time of exam		SB	
2/13/09	3 Section	pressure pump	mat	Replaced	SP	20
2-13-09	#1 Belthead	Complete Electrical exam		none observed at time	SP	2-
2-13-09	#2 Belthead	Complete Electrical exam		none observed at time	SP	2-
2-13-09	#1 Splitter	Complete Electrical exam		none observed at time	SP	2-
2-13-09	#2 Transformer	Complete exam		none observed	SP	
2-13-09	#1 Transformer	Complete exam		none observed	SP	
2-13-09	#1 Take up	Complete exam		none observed	SP	

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
02-18-09	#3 section	LRA Vis ck Fine supp			WB 345-1
02-18-09	#3 section	#2 Scoop Changer	Repaired Lead		WB 345-1
02-18-09	#3 section	#2 Scoop	Lt part Brake E Stop		WB 345-1
02-20-09	#3 section	Pressure Pump	None Found		WB 345-1
02-20-09	#3 section	LSC ET17641	out of service		WB 345-1

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
WE 2-20-09	3 section	Rt. bolter	light out opp. side	replaced bulb	SB
		Rt. bolter visual fire supp	ok @ time of exam		SB
Weekly tests of grounding devices (diodes)					
		Rt. S/c	Conduit out of packing out on Conn. note	Replaced	SB
		Rt S/c visual fire supp	ok @ time of exam		SB
		#1 Chair Scoop	Rear light out	Replaced bulb	SB
		#1 Chair Scoop charger	none observed @ time of exam		SB
		pressure pump	none observed @ time of exam		SB

Today's Date = 2-20-09

Note! (Jody Price) I forgot to write my Examination for week of the 17th in to Book. Section was Idle for 3 days! out side San Down.

2-17-09	RCM	3 worn splices, one light out on opp side, oil leak on Ripper jack	Corrected	SB
2-17-09	LCM	none observed at time		SB
2-17-09	#2 SCAR	Both spot light on opp side torn off (replaced Both)		SB

Monthly examinations of methane monitors

2-17-09	Feeder (new)	no Bottles @ on Fine suppression Accumulators	replaced Both	SB
2-17-09	MT Scoop	none observed at time of exam		SB
2-17-09	MT Scoop	none observed at time of exam		SB

#4432
Jody Price

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner	Date
2-20-09	#1 Belt Head	none observed			SP	2
	Takeup	none observed			SP	2
	Transformer	none observed			SP	2
		Fire suppression (water was off)		Corrected	SP	W.E.
2-20-09	#1 splitter	none observed			SP	2
2-20-09	#2 Belt Head	none observed			SP	
	Transformer	none observed			SP	
	Fire suppression	none observed			SP	

OH 4432
S. J. Price

2-24-09	# 2 SCar	spot light on Dump end had an opening		Closed Gap	SP	2-2
2-24-09	Left CM	splice within 20 ft of stand off		re entered Cable	SP	
2-24-09	Rt CM	trailing cable pulled out of Junction Box		re entered Cable	SP	2
	Rt CM	oil leak on outside (Cutter jack)	on order		SP	

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

2-24-09	T. adv	none observed at time of exam			SP	
2-24-09	MT SCOP	none observed at time			SP	2
2-25	MT SCOP charger	none observed at time of exam			SP	

SP
OH 4432

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
2-24-08	LRB	vis ck Fire Supp	Bad Place in Cable	Got out Replube	3415-1
2-25-08	#1 Scoop Changer		None Found	at time of Exam	3415-1
2-25-08	#2 Scoop	Hole in Bmt Plog		Replace	3415-1
WE. 2-26-08	LSC	vis ck Fire Supp	None Found	at time of Exam	3415-1
2-26-09	3 Section	Rt. bolter	Cable	Repaired	SB
		Rt. bolter visual Fire Supp.	OK @ time of exam		SB
		Rt. s/c	Conduit on conv. motor	Restained	SB
		Rt. s/c visual Fire Supp.	OK @ time of exam		SB
Weekly tests of grounding devices (diodes)					
		#1 chain scoop	dirt	needs cleaned	SB
		#1 chain scoop charger	OK @ time of exam		SB
2-26-09	3 Section	pressure pump	OK @ time of exam	Shut out	
3-27-09	RCM Htcm	Calibrated methan Monitor Calibrated methan monitor			SP SP C#4430 Gardner
2-27-09	#1 Belt Head		none observed		SP
	Take up		none observed		SP
	Transformer		none observed		SP
Monthly examinations of methane monitors					
	Fire suppression		none observed		SP
	#1 splitter		none observed		SP
	#2 Belt head		Guard not mounted correctly	Corrected	SP
	Fire suppression		none observed		SP
	Transformer		none observed		SP
2-27-09	Section Park Center		Ground faulted all Breakers		SP D C#

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner	Da
3-2-09	RCM	spot light on side out	replaced Bulb		SP	WP 3-b
	LCM	none observed at time			SP	
	C SCX Feeder	spot light had opening on board	closed gap		SP	
	MT Scoop	none observed at time			SP	
3-2-09	MT Scoop Charger	no Fire extinguisher	replaced again	#4432	SP	3-b
3-2-09	#2 Belt Transformer	Ground Faulted all Breakers Grounding Resistor 19.8 Ω		#4432 for WP		3- 3-
3-2-09	LRB	Bad Place in Cable got out	made splice		348-1	
3-2-09	#2 Scoop Charger	out of service			348-1	
3-2-09	#2 Scoop	Breaker pre-fer rest no working	repaired		348-1	
3-8-09	# LSC	made repaired in cable			348-1	
Examinations of low- medium-voltage power circuit breakers (monthly)						
3-5-09	#1 Belt Splitter	Ground Faulted Breakers Resistor read 19.2 Ω			#4432 for WP	
3-5-09	#1 Belt Head	Complete Electrical exam			SP	
	Fire Suppression	none observed			SP	
	Takeup Transformer	none observed			SP	
3-5-09	#1 Splitter	Complete Electrical exam			SP	
3-5-09	#2 Belt Head	Complete Electrical exam			SP	
	Fire Suppression	none observed			SP	
	Transformer	None observed			SP	

#4432

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
3-6-09	3 Section	Rt. boiler	Cable	Repaired	↓ Shubel
		Rt. boiler visual exam of fire supp.	ok @ time of exam		
		Rt. %	dampend lights	Repaired	
		Rt. % visual exam of fire supp.	ok @ time of exam		
		#1 Scoop	Rear light housing	Replaced	
3-6-09	3 Section	#1 Scoop charger pressure pump	None observed @ time of exam	None observed @ time of exam	

Weekly tests of grounding devices (diodes)

3-9-09	left CM	-	Area light out on offside PC trip won't trip	Corrected Both	SP SP SP SP SP
3-9-09	Rt CM		2 Badly worn splice - cut out and remade		
	Feeder		none observed at time of exam		
	Center SCoor		Dampend light offside bore off 2 worn splice replaced	Both	
	mT Scoop		none observed at time of exam		
	mT Charger		no mat - replace mat		

JMM
#4432

3-10-09	left CM		spot light Guard (Flex Glass) Broke	replaced	SP
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Monthly examinations of methane monitors

3-10-09	Rt CM		none observed at time of exam		SP
3-10-09	Center SCoor		none observed at time of exam		SP
3-10-09	Feeder		Button on Fire suppression acc water gone	replaced	SP
3-10-09	mT SCOOP		oil leak in deck	Tightened	SP
3-10-09	mT Scoop charger		none observed at time of exam		SP

#4432

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
3-15-09					
3-10-09	#3	scoop cranger	No ground clamp	Replaced	WB 345-
3-10-09	#3	#2 Scoop ckt	Park Brake and E stop		WB 345-
3-11-09	#3	L/R B	Vis. ckt Fire Supp		WB 345-1
3-11-09	#3	L/S L	Vis. ckt Fire Supp		WB 345-1
3-12-09	#3	Press Pump	None Found		WB 345-1
3-13-09	#3	Rt. bolt on	headlights	Repaired	SB
		Rt. bolt on	visual Fire Supp.	ok @ time of exam	SB
		Rt. S/C	Cable	Repaired	SB
		Rt. S/C	visual Fire Supp.	-ok @ time of exam	SB
		#1 Scoop		ok @ time of exam	SB
		#1 Scoop charger		ok @ time of exam	SB

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

3-12-09	#1 Belt Head	Transformer	Complete Electrical exam		GP
		Takeup	none observed at time of exam		GP
		Fire suppression	none observed at time of exam		GP
	#1 Splitter		none observed at time of exam		GP
	#2 Belt Head	Transformer	Complete Electrical exam		GP
		Fire suppression	none observed at time of exam		GP
3-12-09	#2 Transformer		no mat	Placed mat 4.4.32	GP

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
3-17-09 left CM	opening in Trailing Cable junction Box		Corrected	SP
3-17-09 Rt CM	when gused off read 3.1 on read out		recalibrated	SP
3-17-09 C6 Car	opening in master station		Corrected	SP
3-17-09 Feeder	none observed at time			SP
3-17-09 mT Scoop	none observed at time of exam			SP
3-17-09 mT Scoop charger	none observed at time of exam			SP

Weekly tests of grounding devices (diodes)

3-18-09 L CM	Calibrated methane monitor			SP
3-18-09 R CM	Calibrated methane monitor			SP
3-19-09 #1 Belt lead	Complete Electrical Exam		C# 4432 Jody Pines	SP
Transformer	none observed at time of exam			SP
Takeup	none observed at time of exam			SP
Fire suppression	none observed at time of exam			SP
#2 Belt lead	Complete Electrical Exam			SP
Fire suppression	none observed at time of exam			SP
Transformer	none observed at time of exam			SP

Monthly examinations of methane monitors

#1 splitter	Complete electrical exam			SP
3-19-09 Forklift	no mat and Fire extinguisher		replaced both	SP

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
3-26-09	3 Section	Rt. Bolter	Area Lights Tree Broke	Fix and Re-Enter	TD 3-631
3-26-09	3 Section	Rt. Bolter Visual on Fire Suppression	None Observed		TD 3-631
3-26-09	3 Section	Rt. S Car	None Observed		TD 3-631
3-26-09	3 Section	Rt. S Car Visual on Fire Suppression	None Observed		TD 3-631
3-26-09	3 Section	#1 Scoop	Tree off on Picking Ground	Fix	TD 3-631
3-26-09	3 Section	#1 Scoop Charger	No ground clamp	Put on ground clamp	TD 3-631 Timothy Daniel

Weekly tests of grounding devices (diodes)

3-26-09	#1 Belt head	Complete electrical exam		SP
3-26-09	Transformer	none		SP
	Take up	none		SP
	Fire Suppression	none		SP
	#1 Splitter	none observed at time of exam		SP
	#2 Belt head	none observed at time of exam		SP
	Fire Suppression	none observed at time of exam		SP
3-26-09	#2 Transformer	none observed at time of exam		SP

Monthly examinations of methane monitors

3-29-09	section	KVA Box Ground Faulted Breakers	G-Resistor low side = 18.1	High side = 37.2
3-23-09	#3	LRB	Spot Light missing	Replaced
3-23-09	#3	#2 Scoop Charger	NO mat no Rock dust	Replaced
3-23-09	#3	#3 Scoop Breaker	Reset no working	Repaired
3-24-09	#3	LSC	v.s. ck Fire Supp	
3-24-09	#3	Press Pump	NO mat	Replaced

#4432
W3 345-1
W3 345-1
W3 345-1
W3 345-1
W3 345-1

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner	Date
4-1-09	#3 section	LRB	vis check Fire supp ok repaired cable		345-1	4-
4-1-09	#3 section	#2 Scoop charger	None Found at time of Exam		345-1	
4-2-09	#3 section	LSC	None Found at time of Exam		845-1	
4-2-09	#3 section	# Press Pump	None Found at time Exam		345-1	4-
4-2-09	#1 Belt Head		Complete electrical exam			
	#1 Transformer		none observed at time			2
	Take up		none observed			
	Fire Suppression		none observed			
	#2 Head		Complete electrical exam			
	Fire Suppression		none observed			
	#2 Transformer		none observed			
	#1 Splitter		none observed			
4-2-09	#1 Transformer		Ground Faulted Breaker	OK	ST	
			Grounding Resistor = 19.7 Ω			
	#2 Transformer		Ground Faulted Breakers	OK	ST	
			Grounding Resistor = 18.9 Ω			
Examinations of low- medium-voltage power circuit breakers (monthly)						
4-3-09	#3 Section	Rt. Bolter	Repaired Cable		TD 3-631	
4-3-09	#3 Section	Rt. Bolter	Visual on Fire Suppression	None Observed	TD 3-631	
4-3-09	#3 Section	Rt. S. Car		None Observed	TD 3-631	
4-3-09	#3 Section	Rt. S. Car	Visual on Fire Suppression	None Observed	TD 3-631	
4-3-09	#3 Section	#1 Scoop		None Observed	TD 3-631	
4-3-09	#3 Section	#1 Scoop Charger		None Observed	TD 3-631	
4-2-09	RCM	PCT not working		Connected		
	LCM	no split light		Connected		
	CS Car	none observed at time				
4-2-09	Feeder	none observed at time				

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
4-2-09	MT Scoop		Dirty	Washed	SP
↕	MT Charger		none observed at time		SP
↕	Forklift		none observed at time		SP
4-2-09	Forklift Charger		none observed at time		SP
				C# 4432	John P. [unclear]
4-2-09	#1 Belt Head		Complete electrical exam		SP
	Transformer		none observed at time		SP
	Fire Suppression		none observed at time		SP
		Weekly tests of grounding devices (diodes)			
	Takeup		none observed at time		SP
	#2 Belt Head		none observed at time		SP
	Transformer		none observed at time		SP
	Fire Suppression		none observed at time		SP
	#1 splitter		none observed at time		SP
				C# 4432	John P. [unclear]
4-8-09	Rt cm		worn splice	retaped	SP
↕	Lft cm		2 worn splice and spotlight out	retaped and replaced	SP
↕	C5 Car		Shine wheel Froze up and roller on level wind fore	repaired both	SP
		Monthly examinations of methane monitors			
	Feeder		none observed at time of exam		SP
	MT Scoop		none observed at time of exam		SP
	Charger		none observed at time of exam		SP
	Forklift		none observed at time of exam		SP
4-8-09	Forklift charger		none observed at time of exam		SP

John P. [unclear]
#4432

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner	D
4-8-09	#1 South Belt Head	Complete Electrical exam	3 Fine extinguishers not date on tag	Corrected	GP	4
	Fire suppression	none observed at time of exam	" " " " " "			4-
	Take up	" " " " " "				9
	Transformer	" " " " " "				4
	#1 Belt Head 3 section	Complete Electrical exam	none observed at time of exam		GP	4
	Fire suppression	" " " " " "				4.
	Take up	" " " " " "				9
	Transformer	" " " " " "				4
	#1 Splitter	none observed at time of exam				4
	#2 Belt Head 3 sec	Complete electrical exam	none observed at time of exam		GP	4
	Fire suppression	" " " " " "				4
	Transformer	" " " " " "				4

JULIAN # 4432

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

4-8-09	#3 Section Rt. Bolter	None Observed	TD 3-631	
4-8-09	#3 Section Rt. Bolter Visual on Fire Suppression	None Observed	3-631	
4-8-09	#3 Section Rt. Bolter SCAR	Worn Splice	Re-insulated Splice 3-631	
4-8-09	#3 Section Rt. SCAR Visual on Fire Suppression	None Observed	3-631	
4-8-09	#3 Section #1 Scoop	Blown Light	Replaced Bulb 3-631	
4-8-09	#3 Section #1 Scoop Charger	None Observed	3-631	4
4-8-09	#3 section LRB	Area Not Working	Timothy Larkin	
4-8-09	#3 section LSC	OK Brakes E Stop	WB 345-1	
4-8-09	#1 3 section #2 Scoop	Needs Washed	WB 345-1	
4-8-09	#3 section #2 Scoop Charge	None Found at time of Exam	Reported 4/23/09	
4-8-09	#3 section Press Pump	NO mat Replaced	WB	

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
4-15-09	#1 CM (left)	none	observed at time of exam		SP
4-15-09	#1 R+ cm	Both E-Stops	Bad, opening in trailing cable lid	Corrected Both	SP
4-15-09	#2 SCer	Dirty	spotlight out on hoist end, upside Bell in deck	Broke Correct all 3	SP
4-15-09	Feeder	Dirty	Panic Bar Broke off, Sheat at shear tub	all washed and corrected	SP
4-15-09	MTE Scoop	none	observed at time of exam		SP
4-15-09	MTE Charger	no mat		replaced	SP
4-15-09	Forklift		out of service		SP
4-15-09	Forklift Charger		out of service		SP

Weekly tests of grounding devices (diodes)

C# 9432
Juel AP is

4-16-09	#1 South Belt Head	Complete Electrical exam			SP
	Fire Suppression	none observed at time of exam			SP
	Take up	none observed at time of exam			SP
	Transformer	none observed at time of exam			SP
4-16-09	3Sec #1 Belt Head	Complete Electrical exam			SP
	Fire Suppression	none observed at time of exam			SP
	Take up	no mat		stued mat and a pallet	SP
	Transformer	Ground strap for take up off		Corrected	SP

Monthly examinations of methane monitors

4-16-09	#1 splitter 3Sec.	Complete Electrical exam			SP
4-16-09	#2 Belt Head 3Sec.	Complete Electrical exam			SP
	Fire Suppression	none observed at time of exam			SP
	Transformer	no mat at visible Disconnect	and at the Belt Boss	Corrected	SP

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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	
4-16-09	#3 Section Roof Bolters	#2008322	Bad area lights & worn splice	Re insulated splice and replace bulbs	Timothy David	3-631
4-16-09	#3 Section Roof Bolters	#2008322	Visual examination of fire suppression	OK	Timothy David	3-631
4-16-09	#3 Section Shuttle Car	#PMO163	Worn Splice	Cut out splice and re made it.	Timothy David	3-631
4-16-09	#3 Section Shuttle Car	#PMO163	Visual examination of fire suppression	OK	Timothy David	3-631
4-16-09	#3 Section Scoop	T337-196	None Observed at time of exam		Timothy David	3-631
4-16-09	#3 Section Scoop	Charger	No Mat at charger	Put a mat at charger	Timothy David	3-631
Examinations of low-medium-voltage power circuit breakers (monthly)						
4-16-09	#3 LRB	2003318	Spot light missing	replace. suction off side 6	Will Bries	345-1
4-16-09	#3 #2 Scoop	Bolt Lids	Not secure	Bolts in Lids	Will Bries	345-1
4-16-09	#3 #2 Scoop	2 Bolts	missing in Lid	replace Bolts	Will Bries	345-1
4-16-09	#3	press pump	NONE	Found at time of Exam	Will Bries	345-1
4-16-09	#3 LSC	NO15011	Bad Plate in cable	made splice	Will Bries	345-1
Examinations of low-medium-voltage power circuit breakers (monthly)						
4-16-09	#3 LRB	2003318	Visual	Fire Supp	Will Bries	345-1
4-16-09	#3 LSC	NO15011	Visual	Fire Supp	Will Bries	345-1
4-16-09 #3 #2 Scoop						
4-16-09	#3	Calibrate methane monitors	with 2.5 gas		Will Bries	345-1
RCM 5186 ↗						
4-16-09	LCM	Calibrated methane monitor	with 2.5 gas		Will Bries	345-1
C# 4432						

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
4-22-09	#2 CM	out of service			
4-22-09	#1 CM	opening in spotlight at offside		Corrected	SP
4-22-09	#2 Car	spotlight out on hoarders oppside		Corrected	SP
4-22-09	Feeder	none observed at time of exam			SP
4-22-09	MT Scoop	none observed at time of exam			SP
4-22-09	M7 Scoop	Charger out of service			SP
4-22-09	Forklift	none observed at time of exam			SP
4-22-09	Forklift	Charger no mat, no fire extinguisher		Corrected	SP
Weekly tests of grounding devices (diodes)					
4-23-09	#1 South Belt head	Complete Electrical Exam			
4-23-09	Take up	none observed			SP
	Fire suppression	none observed			SP
	Transformer	none observed			SP
	D-Box	none observed			SP
4-23-09	#1 Section Head	Complete Electrical Exam			
	Take up	none observed			SP
	Fire Suppression	none observed			SP
	Transformer	none observed			SP
Monthly examinations of methane monitors					
4-23-09	#1 splitter	none observed at time			SP
4-23-09	#2 Head	Complete Electrical Exam			
	Transformer	none observed			SP
	Fire Suppression	none observed			SP

Corrected SP
 #4432
 J. Smith

SP
 SP
 SP
 #4432
 J. Smith

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
4-24-09	#3 Section	Roof Bolter S# 2008322	2 Worn Splice	Cut out splices and remake	Timmy Daniel 3-63
4-24-09	#3 Section	Roof Bolter S# 2008322	Visual examination of Fire Suppression	OK	Timmy Daniel 3-63
4-24-09	#3 Section	RSC PM0163	Blown light on dump and operator side	Replace bulb	Timmy Daniel 3-63
4-24-09	#3 Section	RSC PM0163	Visual examination of fire suppression	OK at time of exam	Timmy Daniel 3-63
4-24-09	#3 Section	Scoop T337-196	Conduit torn on battery plug	Tape then changed by 3rd shift	Timmy Daniel 3-63
4-24-09	#3 Section	Scoop Charger	Cable rotting	Hung cable	Timmy Daniel 3-63

4-24-09	LRB 2003316	Oil Leak ATRS	Replace Hase	Will Bras 345-1	
4-24-09	LRB 2003314	Vis ck Fire Supp		Will Bras 345-1	S-
4-24-09	H2 Scoop Charger	no mat no post	Replace	Will Bras 345-1	S-
4-24-09	Press pump	Mlung Cable		Will Bras 345-1	S-1
4-24-09	H2 Scoop T339-230	NO light on front	Replace 6 width	Will Bras 345-1	S-1
4-24-09	LSC No13011	out of service		Will Bras 345-1	S-1

4-27-09 Ground Faulted Breakers on Section KVA
 Ground resistor on High side = 37.2- Ω low side = 18.3- Ω *

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

4-29-09	#1 Cm	Cable Pulled out of junction Box		reentered	
4-29-09	#2 Cm	area light out at mark station and sniffer not mounted		Corrected Both	
4-29-09	#25 Car	work place in cable		Corrected	
4-29-09	Feeder	none observed at time of exam			
4-29-09	MT Scoop	none observed at time of exam			
4-29-09	MT Scoop Charger	out of service			
4-29-09	Forklift	none observed at time of exam			
4-29-09	Forklift Charger	none observed at time of exam			

Jody P
4432

S-1

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
04-27-09	#3	SL16851A	Vis ck Fire ck Brakes E stop	Bad place in cable made splice	WB 3-631
04-27-09	#3	RD2003318	Vis ck Fire supp	Bad place in cable made splice	WB 3-631
04-30-09	#3	#2 Scoop Charger	None Found at time of Exam	WB 3-631	WB 3-631
04-30-09	#3	#2 Scoop 339-230	Vis ck Fire supp ck Park Brakes	Breaker reset not working repaired	WB 3-631
04-30-09	#3	Press Pump	None Found at time of Exam	WB 3-631	WB 3-631

5-1-09 #1 Transformer Ground faulted Breakers Grounding Resistor = 19.6 Ω
 #2 Transformer Ground faulted Breakers Grounding Resistor = 18.6 Ω
 J. M. 4937

Weekly tests of grounding devices (diodes)

5-1-09	#3	Section Roof Bolter S#2008322	Worn Splice	Reinsulated splice	Timmy Daniel 3-631
5-1-09	#3	Section Roof Bolter S#2008322	Visual examination of fire suppression	OK	Timmy Daniel 3-631
5-1-09	#3	Section Rt. S Car PM0163	Worn place in cable	Cut out made splice	Timmy Daniel 3-631
5-1-09	#3	Section Rt. S Car PM0163	Visual examination of fire suppression	OK	Timmy Daniel 3-631
5-1-09	#3	Section Scoop T337-196	None Observed at time of examination		Timmy Daniel 3-631
5-1-09	#3	Section Scoop Charger	Cable not hung	Hang Cable	Timmy Daniel 3-631

4-30-09 - #1 South Belt Head Complete Electrical exam
 Takeup none found at time of exam
 Transformer none found at time of exam
 Fire Suppression none found at time of exam

Monthly examinations of methane monitors

D-Box none found at time of exam

4-30-09 #1 Belt Head Complete Electrical exam
 Takeup none found at time of exam
 Transformer none found at time of exam
 Fire Suppression none found at time of exam

WB 3-631

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner	
4-30-09	#1 Splitter	Complete Electrical exam	None found		SP	
4-30-09	#2 Belt Head Fire Suppression Transformer	Complete Electrical exam None found at time of exam None found at time of exam			SP SP SP	
5-6-09	#1 CM	oil leak at pump		Corrected	SP	
	#2 CM	sniffer wouldn't Calibrate		Corrected	SP	
	#2 SCar Feeder	opening in Tramp switch none observed at time of exam		Corrected	SP SP	
	MT Scoop	oil leak at gauges in deck, no Btty plug lock		Corrected Both	SP	
	MT Scoop Charger	out of service			SP	
	Forklift	Dirty, light out on back end of side		washed and replaced	SP	
5-6-09	Forklift charger	none observed at time of exam			SP	
Examinations of low- medium-voltage power circuit breakers (monthly)						
5-7-09	#1 South Belt Head	Complete Electrical Exam			SP	
	Fire suppression	none observed at time			SP	
	Takeup	none observed at time			SP	0
	D-Box	none observed at time			SP	
	Transformer	none observed at time			SP	
5-7-09	#1 Belt Head	Complete Electrical Exam			SP	5-
	Fire Suppression	none observed at time of exam			SP	5-8
	Takeup	none observed at time of exam			SP	5-8-
	Transformer	none observed at time of exam			SP	5-8-
					SP	5-8-

C# 4432 Jody H. Tr...

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
5-7-09	Splitter	Complete Electrical Exam		None observed at time	SP
5-7-09	#2 Belt Head Transformer Fire Suppression	Complete Electrical Exam		None observed at time of exam None observed at time of exam	SP

C# 4432
Jody AP

Weekly tests of grounding devices (diodes)

05-04-09	#3 section	LRB 200318	Jack Broken off ATRS	Repaired	WB 345-1
05-04-09	#3	LRB 200318	VIS CK Fire SPP		WB 345-1
05-06-09	#3	#2 Scoop Charge	NONE Found	at time of Exam	WB 345-1
05-07-09	#3	#2 Scoop 232-233	CK E Stop Brakes	Washed	WB 345-1
05-07-09	#3	LSC16851A	No Light Pump in Back plate in cable	Repaired	WB 345-1
05-07-09	#3	LSC16851A	VIS CK Fire SPP		WB 345-1
05-07-09	#3	Press Pump	honey cable		WB 345-1

05-8-09	#1 CM	Calibrated Methane Monitor		.2 off corrected	SP
5-8-09	#2 CM	Calibrated Methane Monitor			SP

C# 4432 Jody AP

Monthly examinations of methane monitors

5-8-09	#3 Section RRB #2008322	Worn Splice	Reinsulated splice		Timothy Alward 3-631
5-8-09	#3 Section RRB #2008322	Visual examination of fire suppression	OK at time of exam		TD 3-631
5-8-09	#3 Section RSCar #PMO163	Bad place in cable	Cut out and made splice		TD 3-631
5-8-09	#3 Section RSCar #PMO163	Visual examination of fire suppression	OK at time of exam		TD 3-631
5-8-09	#3 Section Scoop T337-196	Needs lock on battery plug	Reported		TD 3-631
5-8-09	#3 Section Scoop Charge	None Observed			TD 3-631

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner	
5-12-09	#1 CM	PCT not working		Corrected	SP	5-13
	#2 CM	Worn splice, 2 Area lights out		Corrected	SP	5-13
	#2 Sec Feeder	Pump Compartment Very Dirty		washed out	SP	5-13
	MT SCOOP	none observed at time of exam			SP	5-13
	MT Charger	none observed at time of exam			SP	5-13
	Forklift	out of Service			SP	
5-12-09	Forklift Charger	none observed at time of exam			SP	
5-14-09	#1 South Belt Head	Complete Electrical Exam			SP	
	#1 C.T.W	none observed at time of exam			SP	
	Fire Suppression	2 Fire Ext. not Dated		Corrected	SP	
	D-Box	none observed at time of exam			SP	
	Transformer	none observed at time of exam			SP	
Examinations of low-medium-voltage power circuit breakers (monthly)						
5-14-09	#1 35 Sec. Head	Complete Electrical Exam			SP	
	Fire Suppression	none observed at time of exam			SP	
	Take up	none observed at time of exam			SP	
	Transformer	none observed at time of exam			SP	
5-14-09	#2 35 Sec. Head	Complete Electrical Exam			SP	
	Transformer	none observed at time of exam			SP	
	Fire Suppression	none observed at time of exam			SP	
5-14-09	#1 Splitter	Complete Electrical Exam	none observed at time of exam		SP	5

C# 4432
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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
5-13-09	3 Section RR	Bolter #2008222	Worn splice	Cut out and made splice	Timothy Daniel 3-631
5-13-09	3 Section RR	Bolter #2008322	Visual examination of fire suppression	OK	TD 3-631
5-13-09	3 Section RS	Car #PM0163	Blown light	Replace bulb	TD 3-631
5-13-09	3 Section RS	Car #PM0163	Visual examination of fire suppression	OK at time of exam	TD 3-631
5-13-09	3 Section Scoop	T337-196	Beperation in panel	Tighten panel bolts	TD 3-631
5-13-09	3 Section Scoop	Charger	No mat	Replace mat	TD 3-631

Weekly tests of grounding devices (diodes)

05-13-09	H 3 LRB	2003318	Panic Bar off side	Damage Replaced	WAS 345-1
05-13-09	H 3 LRB	2003318	Vis	Fire Supp	WAS 345-1
05-13-09	H 2 Scoop	Charger	Cable on ground	Hung cable	WAS 345-1
05-13-09	H 2 Scoop	339-230	CK Panic Bar Brakes	ok	WAS 345-1
05-13-09	LSC	18651A	No Light Load in	repaired	WAS 345-1
05-13-09	LSC	18651-A	Vis CK	Fire supp	WAS 345-1
05-13-09	Press	Pump	None Found	at time of Exam	WAS 345-1

5-19-09	#1 Cm	2 Area lights out, Bolt broke out of junction box on outside and from panel	Corrected all	SP
	#2 Cm	spring Black Brake off, 1 Area light out, 2 worn splice	Corrected all	SP
	#2 S Car	spot light tore off on dump end outside, 1 worn splice	Corrected both	SP

Monthly examinations of methane monitors

Feeder	none observed	at time of exam		SP
Forklift	none observed	at time of exam		SP
Forklift Charger	no dust		Corrected	SP
MT SCOOP	spot light out on back end			SP
5-19-09 MT Charger	removed from mines		Corrected	SP

1432
J. Daniel

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
5-22-09	#3 Section	RSCS #18651A	Worn place in cable	Cut out and made splice	Timothy Hunt 3-631
5-22-09	#3 Section	RSCS #18651A	Visual examination of fire suppression	OK at time of exam	TD 3-631
5-22-09	#3 Section	RR Belt 2008322	Area lights busted and housing broke loose	Replace bulbs and mounted housing	TD 3-631
5-22-09	#3 Section	RR Belt 2008322	Visual examination of fire suppression	OK at time of exam	3-631
5-22-09	#3 Section	Scoop T337-196	Head light out	Replace bulb	TD 3-631
5-22-09	#3 Section	Scoop Charger	loose packing gland	Tighten packing gland	TD 3-631
5-22-09	#3	RRB 2008318	Bad Place in Cable	repair Area Light Replaced	WB 345-1
5-22-09	#3	RRB 2008318	VIS CK FIRE SUPP		WB 345-1
5-22-09	#3	#2 Scoop Charger	None Found	at time of Exam	WB 345-1
5-22-09	#2	Scoop 339-230	NO Bell	replace Light out Replaced	WB 345-1
5-22-09		Press Pump	Fire Extinguishers missing	Replaced	
5-22-09	#3	LSCPM 0163	Cable Pull out of restraining clamp	Repaired	WB 345-1
5-22-09	#3	LSCPM 0163	VIS CK FIRE SUPP		WB 345-1
Examinations of low- medium-voltage power circuit breakers (monthly)					
5-21-09	#1 South Belt Head	Complete Electrical Exam			SP
	CTW	none observed	at time of exam		SP
	Fire suppression	none observed	at time of exam		SP
	D Box	none observed	at time of exam		SP
	Transformer	none observed	at time of exam		SP
5-21-09	3Sec. #1 Head	Complete Electrical exam			SP
	Fire Suppression	none observed	at time of exam		SP
	Take up	mat under water		Corrected	SP
	Transformer	mat under water		Corrected	SP

#32 J. J. Hunt

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
5-21-09	3sec #2 Head	Complete Electrical Exam Fire suppression Transformer	none observed at time of exam 2 Balls missing out of		SP
5-21-09	#1 Splitter	Complete Electrical Exam			SP
5-21-09	3Sec. KVA Box	Complete Electrical Exam		none observed at time of exam #4432 John Price	SP
Weekly tests of grounding devices (diodes)					

5-26-09	#1 CM	Spring Block on offside gone	Sniffer not Mounted	Corrected	SP
5-26-09	#2 CM	Spring Block off on offside		Corrected	SP
5-26-09	#25 Car	worn splice		Corrected	SP
5-26-09	Feeder	none observed at time of exam			SP
5-26-09	Section KVA	no ground clamp to HV Sled, no mat at Disconnects		Corrected	SP

Monthly examinations of methane monitors

5-26-09	MT Scoop	light on Bucked end read mounted			SP
5-26-09	Forklift	none observed at time of exam			SP
5-26-09	Forklift Charger	none observed at time of exam			SP
#4432 John Price					

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
5-27-09	Section KVA	Ground Faulted all Breakers			SP
		Grounding Resistor = High side = 37.0 Ω Low side = 18.1 Ω			
5-27-09	#1 Belt Transformer	Ground Faulted all Breakers			SP
		Grounding Resistor = 19.7 Ω			
	#2 Belt Transformer	Ground Faulted all Breakers			SP
		Grounding Resistor = 18.0			
				# 4432 Jodi H	
5-28-09	#1 South Belt Head	Complete Electrical Exam			SP
	CTW	none observed at time of exam			SP
	Fire Suppression	none observed at time of exam			SP
	D Box	none observed at time of exam			SP
	Transformer	Examinations of low- medium voltage power circuit breakers (monthly) none observed at time of exam			SP
5-28-09	#1 Belt Head 3 Sec	Complete Electrical Exam			SP
	Transformer	none observed at time of exam			SP
	Takeup	none observed at time of exam			SP
	Fire Suppression	none observed at time of exam			SP
5-28-09	#2 Belt Head 3 Sec	Complete Electrical Exam			SP
	Transformer	none observed at time of exam			SP
	Takeup	none observed at time of exam			SP
				# 4432 Jodi H	

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
5-28-09	#1 Splitter	Complete Electrical Exen.		none found	JP
05-27-09	#3	LRB 2003318	Pin missing out of Drill control lever	Replaced	WB WB 345-1
05-27-08	#3	LRB 2003318	vis ck Fire supp		Well Bros 345-1
05-27-08	#3 #2 Scoop	Charger	None Found at time Exam		Well Bros 345-1
05-27-08	#3	Press Pump	Hung Cable Hook ground clamp		Well Bros 345-1
05-27-08	#3 #2 Scoop	339230	Tron Sticking repaired ck Panic Bars and Park Brakes		345-1

Weekly tests of grounding devices (diodes)

05-27-09	# LSC	vis ck Fire supp			Well Bros 345-1
05-27-08	# LSC	ck ck Park Brakes Panic Bars and Cable			Well Bros 345-1
05-27-09	RTSC	Bolt broken in main panel		Reported	Right m/b 343
05-27-09	RTRB	Light out	Replaced light		Right m/b 343
05-27-09	#1 Scoop	Bolt missing in panel	Replaced bolt		Right m/b 343

6-2-09	#1 Cm	PCT not tripping Breaker		Corrected	JP
	#2 Cm	Area light on ops side out		Corrected	JP
	#2 SCex	worn splice		Corrected	JP
	Feeder	none observed at time of exam			
	mTSCoop	no rear lights		Corrected	JP

Monthly examinations of methane monitors

6-2-09	Fork Lift	none observed at time of exam			JP
6-2-09	Fork Lift Charger	none observed at time of exam			JP
6-2-09	Section KVA	latch on 2 recepticals Broke		Corrected	JP

4432
JP

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
6-4-09	#1 South Belt Head CTW	Complete Electrical Exam	none observed at time of exam		SP
	Fire Suppression	none observed at time of exam			SP
	D-Box	none observed at time of exam			SP
	Transformer	none observed at time of exam			SP
6-4-09	#1 Belt Head 3 sec.	Complete Electrical Exam	none observed at time of 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
6-4-09	#2 Belt Head 3 sec	Complete Electrical Exam	none observed at time of exam		SP
	Fire Suppression	none observed at time of exam			SP
	Transformer	none observed at time of exam			SP

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

6-4-09	#1 Splitter	Complete Electrical Exam	none found		SP
				#4439	SP
				Jody Hinz	SP
6-4-09	#13	LRB 2003318	Tram Lever off repaired		WB 345-1
6-4-09	#1	LRB	VIS CK Fire SUPP		Walt Bress 345-1
6-4-09	#13	#2 Scoop Changer	None Found at time of exam		345-1
6-4-09	#13	#2 Scoop 231-230	No Brakes or Park Brakes repaired		WB 345-1
6-4-09	#13	Press Pump	Hung Cable		Walt Bress
6-4-09	#13	B LSC	Bud Place in Cable cut out made splice		WB 345-1

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
6-4-09	#3 section	RT/B	Lock washer missing from panel	Replaced lock washer	3-437
6-4-09	#3 section	RTSC	Bolt broken in panel	may need drilled + tapped	Reported
6-4-09	#3 section	#1 scoop	Breaker reset not working	Repaired	3-437
6-8-09	#1 CM	Calibrated	2 off	Corrected	SP
	#2 CM	Calibrated	2 off	Corrected	SP
John P. ... #4432					
Weekly tests of grounding devices (diodes)					
6-9-09	#1 CM	PCT not tripping	Break, E-stop Brake - Breaker needed adjustment	Corrected	SP
	#2 CM	Area high out, Methane Monitor read .2		Corrected	SP
	#2 SCAR Feeder	none observed at time of exam			SP
	MT SCOOP	none observed at time of exam			SP
	Forklift	light Brake off on Bucket end, Busted Brake line		Corrected	SP
	Forklift Charger	none observed at time of exam			SP
6-9-09	Section KVA	#2 SCAR, #3 SCAR, #1 CM	not lubbed, unlatched Brake on	Corrected	SP
6-10-09	#3 section	LT/RB	Spot light out	Replaced spot light #5 Circuit Breaker	3-437
6-10-09	#3 section	RTSC	Bad spot in cable	Retapped cable	3-437
6-10-09	#3 section	#1 scoop	Breaker reset not working properly	Repaired reset	3-437

Monthly examinations of methane monitors

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner		
06-10-09							
06-10-09	#3	LRB 2003318	Spot missing on back	Replace	345-1		
06-10-09	#3	LRB	Vis ck	Fire Supp	345-1		
06-10-09	#2	Scoop Charger	NONE	Found at time of Exam	345-1		
06-10-09	#3	Press Pump	NONE	Found at time of Exam	345-1		
06-10-09	#3	#2 Scoop	2 Bolt missing out Panel	Replaced w/light Repair	345-1		
06-10-09	LSC	0163	Ch Brakes	Park Brakes	E Stop	Ch Cable	345-1
06-10-09	LSC		Vis ck	Fire Supp			
6-11-09	#1	South Bellhead	Complete Electrical Exam		SP		
		CTW	none observed	at time of exam	SP		
		Fire Suppression	none observed	at time of exam	SP		
		DB Box	none observed	at time of exam	SP		
		Transformer	none observed	at time of exam	SP		
Examinations of low-medium-voltage power circuit breakers (monthly):							
6-11-09	#1	Belt 3Sec	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		
6-11-09	#1	Splitter	Complete Electrical Exam	none found	at time of exam	SP	
6-11-09	#2	Bellhead 3Sec	Complete Electrical Exam		SP		
		Fire Suppression	none observed	at time of exam	SP		
		Transformer	none observed	at time of exam	SP		

C# 4432
Industrial Power

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
6-16-09	#3	LSC	Vis ck Fire supp		Walt Bragg 348-1
6-16-09	#3	LRB	Vis ck Fire supp		Walt Bragg 348-1
6-16-09	#3	LSC	ck EStop Park Brake ck Cable Actap = 3 splice		Walt Bragg 348-1
6-16-09	#2	Scoop	Vis ck Fire supp		Walt Bragg 348-1
6-16-09	#2	Scoop Charger	None Found at time of Exam		Walt Bragg 348-1
6-16-09	#3	Pross Pump	Flung Cable		Walt Bragg 348-1
6-16-09					

Weekly tests of grounding devices (diodes)

6-16-09	#1cm	PCT wouldn't trip Breaker, Fire suppression stopped up	Corrected	Both
6-16-09	#2cm	Methane Monitor when gassed went to 2.7	ReCalibrated	SP
6-16-09	#25Car	spot light on, off side dumped Brake alt and open at hid	Corrected	SP
6-16-09	Feeder	none observed at time of exam		SP
6-16-09	Forklift	none observed at time of exam		SP
6-16-09	Forklift Charger	none observed at time of exam		SP
6-16-09	MISC COOP	Bonded had no fuse, lock gone on Battery head at Junction Box	Corrected	SP
6-16-09	Four Wheeler	no jacks, no ground on charger, no Park Brake	Corrected	SP
6-16-09	Section KVA Box	no Bolt in hid hatch on C#5 Recipical Brake off	Corrected	SP
6-16-09	Calibrated	#1cm		
6-16-09	Calibrated	#2cm		

C# 4432
Jody Price

Monthly examinations of methane monitors

6-17-09	#3 Section	RTRB	area lights out	Replaced lights	3-437
6-17-09	#3 Section	RTRB	fire supp ok at time of exam		3-437
6-17-09	#3 Section	RTSC	Bad spot in cable	Retapped cable	3-437
6-17-09	#3 Section	RTSC	fire supp ok at time of exam		3-437
6-17-09	#3 Section	-196 Scoop	opening in panel	sealed panel	3-437

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
6-18-09	#1 South Belt Head	Complete Electrical Exam			GP
	Fire Suppression	none observed at time of exam			GP
	CTW	none observed at time of exam			GP
	D-Box	none observed at time of exam			GP
	Transformer	none observed at time of exam			
6-16-09	3sec #1 Belt Head	Complete Electrical Exam			GP
	Fire Suppression	none observed at time of exam			GP
	Take up	None observed at time of exam			GP
	Transformer	none observed at time of exam			GP
6-18-09	#1 Splitter	Complete Electrical Exam - none observed at time			GP
6-18-09	#2 Belt Head 3sec	Complete Electrical Exam			GP
	Transformer	none observed at time of exam			GP
Examinations of low- medium-voltage power circuit breakers (monthly)					
	Fire suppression	none observed at time of exam			GP
6-22-09	#1 CM	Worn splice, 1 Area high out, and opening junction Box		Corrected	GP
6-22-09	#2 CM	1 spot high out, 2 Area high out		Corrected	GP
6-22-09	#2 SCER	Worn splice, high out on Dumped		Corrected	GP
6-22-09	Feeder	none observed at time of exam			GP
6-22-09	MTSCOOP	Brake line Blown		Corrected	GP
6-22-09	Fork lift	none observed at time of exam			GP
6-22-09	Fork lift Charger	none observed at time of exam			GP
6-22-09	Section kVA	no dust, no #2 CM electrical not checked		Corrected	GP
6-22-09	Four wheeler	no spare, no jack		Corrected	GP

C# 4932 *Indy*
C# 4432 *Indy*

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
6-25-09	#3 Section	RTSC	Bad spot in cable	Retapped spot in cable	3-437
6-25-09	#3 Section	RTSC Fire Suppression	Ok at time of exam		3-437
6-25-09	#3 Section	RTRB	Ground strap not on cuthead	Replaced ground strap	3-437
6-25-09	#3 Section	RTRB Fire Suppression	ok at time of exam		3-437
6-26-09	#3 Section Scoop-196	Scoop-196	Gub in deck	Cleaned deck	3-437
6-26-09	#3 Section Scoop-196	Scoop-196 Fire Suppression	ok at time of exam		3-437
6-26-09	#3 Section	scoop charger	ok at time of exam		3-437

Weekly tests of grounding devices (diodes)

06-24-09 #13 LRB ATRS will go up oil Leaks Repaired Will
 06-24-09 #3 LRB Vis ck Fire SPP
 06-24-09 #3 #2 Scoop Charger No mat Replaced Will
 06-24-09 #3 #2 Scoop ck Brakes Park and Stop Will
 06-25-09 #13 Press pump None Found at time of Exam
Will

06-25-09 LSC Retaper 3 splice Repaired Lights
 06-25-09 LSC Vis ck Fire SPP
Will

Monthly examinations of methane monitors

6-25-09 #1 Transformer (Belt) Ground Faulted Breakers all good SP
 Grounding Resistor ~~19.5 ohm~~ low - ~~19.5 ohm~~ 19.5 ohm
 6-25-09 #2 Belt Transformer Ground Faulted Breakers all good SP
 Grounding Resistor 19.0 ohm
 6-25-09 SECTION KVA Ground Faulted Breakers all good SP
 Grounding Resistor High side = 37.2 Low side = 19.5 ohm C# 4-432
Adrian

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date *Location* *Equipment examined and/or tested* *Dangerous conditions* *Action taken* *Examiner*

Section 1dhe week
of the 4th

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

EXAMINATION OF ELECTRICAL EQUIPMENT

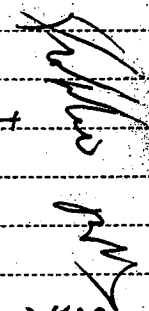


Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
7-9-09	#1 CM	Area light out, worn splice, -3 on Methane Monitor		Connected All	SP
7-9-09	#2 CM	PC wouldn't trip, worn splice, opening at junction Box		Connected All	SP
	#2 SCS	spot light out on suspend, 2 worn splice, opening in SKT		Connected All	SP
	Feeder	none observed at time of exam			SP
	MT Sloop	none observed at time of exam			SP
	Section KVA	all mats note 36 inch, no HV sign at ins end, Bat out of ahid		Connected all	SP
	Four wheeler	no fire extingher, no skate Bar, no ground strap		Connected all	SP
	Forklift	none observed at time of exam			
Weekly tests of grounding devices (diodes)					
7-9-09	Forklift Charger	mat not 36 inch, no ground strap	Clamp	Corrected	Both SP C# 4432 Jody P...
7-10-9	#1 Belt Head	Complete Electrical Exam		Corrected	SP
	Transformer	mats not 36 in.			SP
	Fire Suppression	none observed at time			SP
	take up	none observed at time			SP
7-10-09	splitter	Complete Electrical Exam	none observed		SP
7-10-09	#2 Belt Head	Complete Electrical Exam			SP
	Fire suppression	none observed at time			SP
	Transformer	no mat 36 in.		Corrected	SP
7-10-09	#1 South Belt Head	Complete Electrical Exam			SP
Monthly examinations of methane monitors					
	CTW	none observed at time			SP
	Fire Suppression	none observed at time			SP
	Transformer	none observed at time			SP
7-10-09	#1 CM	Calibrated	Good to go		SP
7-10-09	#2 CM	Calibrated	Good to go		SP

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
7-10-09	#3 section	RTSC	Bad spot in cable	Retapped cable	
7-10-09	#3 section	RTRB	Area light out	Replaced light	
7-10-09	#3 section	Scoop-196	Breaker reset not working	Repaired Repaired, reset	
7-10-09	#3 section	Scoop-196 fire suppression		ok at time of exam	
7-10-09	#3 section	RTSC fire suppression		ok at time of exam	
7-10-09	#3 section	RTRB fire suppression		ok at time of exam	
7-10-09	#3 section	Scoop charger	no ground strap	repaired ground strap	

7-09-09	#3 LRB	NO Spot Or Area lights	oil leak	repair	Will Brown
7-09-09	#3 LRB	Vis CK Fire Gopp			Will Brown
7-09-09	#3 #2 Scoop Charger	no mat		Replaced	Will Brown
7-09-09	#3 #2 Scoop	Oil Leak in Deck	Repairing NO Bell	Replace	Will Brown
7-09-09	#3 LSC	Bad place in cable	Cut out made	Splice	Will Brown 348-1

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

Week of 7-10-09 Pushed E-Stop on Section Power, power knocked to out by splitter ok
 Pushed E-stop on line splitter, power did not NOT knock went to next box out by Push E-stop still did not knock power.
 Checked monitor system in substation. Found problem and made repairs. When E-stops were tested again all worked properly!
 V. Bowman
 4-249

7-13-	#1 Belt Transformer	Ground Faulted All Breakers		all Good	GP
		Grounding Resistance = 19.4 Ω			
7-13-09	#2 Belt Transformer	Ground Faulted All Breaker		all Good	GP
		Grounding Resistance = 18.9 Ω			

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
7-13-09	Section KVA	Ground Faulted all Breakers	I would not GF	<u>Dangered off</u>	ST
		G Rounding Resistor = Low side 18.6 Ω High side 37.0 Ω			
					C#4432 Jerry Price

Weekly tests of grounding devices (diodes)

7-16-09	#1 CM	Busted Ripper Hose, 1 worn splice, 1 near high on offside out	Corrected all	ST
7-16-09	#2 CM	none observed at time of exam		ST
7-16-09	#25 Car	1 worn splice, 1 Trum motor tree Conduit out of packing gland	Corrected all	ST
7-16-09	MT Scoop	no Soft Break	Corrected	ST
7-16-09	Forklift	out of service at time of exam		ST
7-16-09	Forklift Charger	out of service at time of exam		ST
7-16-09	Feeder	none observed at time of exam		ST
7-16-09	Four wheeler	out of service at time of exam		ST
7-16-09	Section KVA	none observed at time of exam		ST

Monthly examinations of methane monitors

C#4432
 Jerry Price

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
7-16-09	#3 Section	#3 Rt. Scar	2 worn splices	Retape 2 splices	TD 3-631
7-16-09	#3 Section	#3 Rt. Scar	Fire suppression	OK at time of exam	TD 3-631
7-16-09	#3 Section	#2 Rt. R Bolter	Bad place in cable	Cut out and made splice	TD 3-631
7-16-09	#3 Section	#2 Rt. R Bolter	Fire suppression	OK at time of exam	TD 3-631
7-16-09	#3 Section	Scoop 196	Blown head light	Replace bulb	TD 3-631
7-16-09	#3 Section	Scoop 196	Fire suppression	OK at time of exam	TD 3-631
7-16-09	#3 Section	Scoop Charger	Loose packing gland	tighten packing gland	Timothy Daniel 3-631
7-17-09	#1 South Belt Head	Complete electrical Exam	none observed at time of exam		SP
	Fire suppression	none observed at time of exam			SP
	CTW	none observed at time of exam			SP
7-17-09	#1 3Sec. Belt Head	Complete Electrical Exam	none observed at time of exam		SP
	Transformer	none observed at time of exam			SP
	Take up	none observed at time of exam			SP
	Fire suppression	Examinations of low- medium-voltage power circuit breakers (monthly)	none observed at time of exam		SP
7-17-09	#1 Splitter	Complete Electrical Exam	none observed		SP
7-17-09	#2 3sec Belt Head	Complete Electrical Exam	none observed at time of exam		SP
	Fire suppression	none observed at time of exam			SP
	Transformer	none observed at time of exam			SP

#4132
Gady Pina

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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
7-17-09	3 section KVA Box	Checked Estop	to splitter	OK	SP
7-17-09	#2 Belt KVA Box	checked Estop	to splitter	OK	SP
7-17-09	#1 Belt KVA Box	checked Estop	to splitter	OK	SP
31 7-17-09	#1 Splitter	checked Estop	to outside Substation	OK	SP

C# 4432
Judy AP

Weekly tests of grounding devices (diodes)

7- 17 23-09	#3 Section #3 Rt SCar	Bad splice	Cut out and made splice		TD 3-631
7-23-09	#3 Section #3 Rt SCar	Fire suppression	OK at time of exam.		TD 3-631
7-23-09	#3 Section R Roof Bolter 2003318	Area light out	Replace bulb		TD 3-631
7-23-09	#3 Section R Roof Bolter 2003318	Fire suppression	OK at time of exam.		TD 3-631
7-23-09	#3 Section Scoop 196	Sapperation in panel	Tighten bolts on panel		TD 3-631
7-23-09	#3 Section Scoop 196	Fire suppression	OK at time of exam.		TD 3-631
7-23-09	#3 Section Scoop Charger	No mat	Put mat down		TD 3-631

Timothy Daniel 3-631

Monthly examinations of methane monitors

7-23-09	#1 CM	2 worn splice		re-taped	SP
7-23-09	#2 CM	opening in Trailing Cable Junction Box		Closed up	SP
7-23-09	#2 SCar	1 worn splice 1 opening in SKT.		re-taped and repaired	SP
7-23-09	Section KVA	#1 @ #2 RB was Labeled Backwards		Corrected	SP
7-23-09	Feeder	none observed at time of exam			SP

C# 4432
Linda AP

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
07-16-09	- LRB	Bad th Cut out made	Splice Front Light missing	Replace	WB 345-1
07-16-09	#1 2 Scoop	Charg cv	None Found at time of Exam		Wick 345-1
07-16-09	#1 2 Scoop	ck Brakes	E Stop Park Brake		Wick 345-1
07-16-09	#1	Press Pump	cable on ground hung cable		Wick 345-1
07-16-09	LSC	out of service	No cable		Wick 345-1

7-24-09 #1 South Belt Head Complete Electrical Exam
 CTW none observed at time of exam
 Fire Suppression none observed at time of exam

7-24-09 #1 3 Sec. Belt Head Complete Electrical Exam
 Take up none observed at time of exam
 Fire Suppression none observed at time of exam
 Transformer none observed at time of exam

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

7-24-09 #1 Splitter Complete Electrical Exam none observed GP
 7-24-09 #2 Belt Head 3 Sec. Complete Electrical Exam GP
 Fire Suppression none observed at time of exam GP
 Transformer none observed at time of exam GP

C# 4432
 Jan Pro

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
7-23-09	#3	Forklift	No Brakes + 2 Lights Busted	Corrected Work	SCB
7-23-09	#3	Forklift Charger	None Observed		SCB
7-23-09	#3	Maint Scoop	None Observed		SCB
7-23-09	#3	4-wheeler	Out of Service		SCB
					4691 Chad Brewer

Weekly tests of grounding devices (diodes)

Week of ~~04-20-09~~ 04-20-09

LRB #3	VIS CK Fire Supp	345-1
LRB #3	Bad place in cable Spot Light missing	Repair 345-1
# 2 Scoop Charger	No Rock Dust	Replace 345-1
# 1 2 Scoop	Breaker Reset not working	Repaired Trun Stick Repair 345-1
# LSC	VIS CK Fire Supp	345-1
Press pump	None	Found at time of Exam 345-1

Q805

Monthly examinations of methane monitors

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
Week of 7-27-09					
	LRB	Bad place in cable	repaired	345-1 Willcox	
	LRB	Vis ck Fire Supp		345-1 Willcox	
#	2 Scoop	Charger	replace Bolt Plug	345-1 Willcox	
#	2 Scoop	ck Park Brake	E Stop Park Brake	OK	345-1 Willcox
	Press Pump	None Found at time of Exam		345-1 Willcox	
LSC	Deck	60B out cleaned	ck cable	345-1 Willcox	
LSC	Vis	ck Fire Supp		345-1 Willcox	

7-31-09	Section KVA	Ground Faulted All Breakers	Highside 18.6Ω	Low = 37.1Ω	
7-31-09	#1 Belt KVA	Ground Faulted All Breakers	low = 19.2Ω		
7-31-09	#2 Belt KVA	Ground Faulted All Breakers	low = 18.9Ω		

C# 4432
J. H. Price

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

7-31-09	#3 Section	#3 Rt. SCar	Blown Headlight	Replace bulb	TD 3-631
7-31-09	#3 Section	#3 Rt. SCar	Visual examination of fire suppression	OK	TD 3-631
7-31-09	#3 Section	#2 Rt. Roof Bolter	Bad place in cable	Repaired cable	TD 3-631
7-31-09	#3 Section	#2 Rt. Roof Bolter	Visual examination of fire suppression	OK	TD 3-631
7-31-09	#3 Section	Scoop 196	separation in panel	Tighten bolts in panel	TD 3-631
7-31-09	#3 Section	Scoop 196	Visual examination of fire suppression	OK	TD 3-631
7-31-09	#3 Section	Scoop 196 Charger	No mat and cable was not hung	Hung cable and	TD 3-631
7-31-09	3 sec	Rt CM	Replaced 2 lights and Retaped cable	laid down a mat.	Timothy Daniel
7-31-09	3 sec	Lt CM	Replaced 1 lights and Retaped cable	Fire supp ok	NM/WR 3-442
7-31-09	3 sec	Feeder	ok at time of Exam	Fire supp ok	N Mike 3-442
7-31-09	3 sec	Sec KVA	adjusted Breaker settings	Fire supp ok	Alvine guards NMAH

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
7-31-09	#1 South Belt Head CTW Fire Suppression	Complete Electrical Exam none observed at time of exam none observed at time of exam			SP SP SP
7-31-09	#1 3sec. Belt Head Take up #7 Fire Suppression #7 KVA	Complete Electrical Exam none observed at time of exam none observed at time of exam none observed at time of exam			SP SP SP SP
Weekly tests of grounding devices (diodes)					
7-31-09	#2 3sec Belt Head #2 KVA	Complete out of service at time of exam Complete Electrical exam	none observed at time of exam		SP SP
7-31-09	#1 Splitter	Complete Electrical Exam -	none observed at time of exam		SP
7-31-09	Section KVA	Complete Electrical Exam	None observed at time of exam		SP
7-31-09	Forklift 3-sect	Changed 2 Busted Lights -	checked Fire Sup	OK	C Brewer C#4432
7-31-09	3 Section #2 SC	checked Permissibility	Fire Sup + Cable-taped 2 splices	OK	C Brewer
7-31-09	3 Sect. Maint Scoop	Nothing Observed at time of exam		OK	C Brewer
7-31-09	3 sect. Forklift charger	Nothing observed at time of exam		OK	C Brewer
7-31-09	3 sec. 4-wheeler	- outside - Damaged. By Scoopmen		ATA	C Brewer 4691 Chad Brewer

Monthly examinations of methane monitors

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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	
8-6-09	3 sec	RTRM	Reinforced cable & changed floorlight	N.M.P.	3-442	
8-6-09	3 sec	RTRM	ok AT TIME of Exam	Fire supp ok	N.M.P.	3-442
8-6-09	3 sec	Feeder	ok AT TIME of Exam	Fire supp.	N.M.P.	3-442
8-6-09	3 sec	KVA	ok AT TIME of Exam	Fire supp ok	N.M.P.	3-442
8-6-09	3 sec	Fork Lift Charger	Out of Service	SCB	4691	
8-6-09	3 sec	Maint Scoop	OUT OF SERVICE	SCB	4691	
8-6-09	3 sec	Fork lift	OK AT TIME of Exam	SCB	4691	
8-6-09	3 sec	C S/C	Replaced Light Bulb	SCB	4691	
8-6-09	#3	LRB	Bad Place in Cable Pin in Drill canopy missing	Replaced	345-1 W/B	
8-6-09	#3	LRB	Vis CK Fire supp		345-1 W/B	
8-6-09	#3	#2 scoop charger	NONE Found it time of Exam		345-1 W/B	
8-6-09	#3	#2 scoop	NO Locks on Battery	NO Locks Battery Plugs Replaced	345-1 W/B	
8-6-09	#3	#2 Scoop	Vis CK Fire supp		345-1 W/B	
8-6-09	#3	# LSC	Pump in Light missing	Replaced	345-1 W/B	
8-6-09	#3	Press Pump	Cable on ground	hung Cable	345-1 W/B	
Examinations of low- medium-voltage power circuit breakers (monthly)						
8-7-09	3 Section	#3 Rt. S Car	Head light blown on dump end off side.	Replace bulb	TD 3-631	
8-7-09	3 Section	#3 Rt. S Car	Fire suppression	OK at time of exam.	TD 3-631	
8-7-09	3 Section	#2 Rt. Bolter	Bad place in cable	Repaired cable.	TD 3-631	
8-7-09	3 Section	#2 Rt. Bolter	Fire suppression	OK at time of exam.	TD 3-631	
8-7-09	3 Section	Scoop 196	Deck was dirty.	Deck was cleaned.	TD 3-631	
8-7-09	3 Section	Scoop 196	Fire suppression	OK at time of exam.	TD 3-631	
8-7-09	3 Section	Scoop 196	Charger	Charge was moved cable was not hung	Hung cable TD 3-631	
8-7-09	#1 cm	Calibrated			SP	
8-7-09	#2 cm	Calibrated			SP	
C#4432						

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
8-7-09	#1 South Belt Head	Complete Electrical exam	none observed at time of exam		SP
	CTW		none observed at time of exam		SP
	Fire Suppression		none observed at time of exam		SP
8-7-09	#1 Belt Head 3Sec.	Complete Electrical exam	none observed at time of exam		SP
	Transformer		none observed at time of exam		SP
	Takeup		none observed at time of exam		SP
	Fire Suppression		none observed at time of exam		SP

Weekly tests of grounding devices (diodes)

8-7-09	#1 Splitter	Complete Electrical exam	none observed		SP
8-17-09	#2 Belt Head 3Sec.	under construction do to more Idhe			SP

8-7-09	Section KVA 3Sec	Complete Electrical exam	HV Camp not tight	Corrected	SP
8-11-09	#1 South Belt Head	Complete Electrical exam	none observed		SP
	CTW				SP

Monthly examinations of methane monitors

8-11-09	#1 Belt Head 3sect	Complete Electrical exam	none observed		SP
	Transformer		none observed		SP
	Take up		none observed		SP
	Fire Suppression		none observed		SP
8-11-09	#1 Splitter	None observed at time of exam			SP

#4432
Jody Price
#4427
L. J. Price

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner	
8-11-09	#3 sect	RRBalter	Visual exam of Fire Sup	Cleaned off caps	C. Bren 469	8-14
8-11-09	3 sect	-196 Scoop	Visual exam of Fire Sup	None Observed at time of exam	C. Bren 469	8-14
8-11-09	3 sect	-196 Scoop	None Observed	at time of exam	C. Bren 469	8-14
8-13-09	#1 CM		opening in off side E-5 top	Closed up	SP	
8-13-09	#2 CM		1 Area bright out, spray Back on off side missing	Corrected Both	SA	8-14
8-13-09	#25 CAR		Drift, or lumen, splice	washed, retyped	SP	8-14
8-13-09	3 Section KVA		Ground Clamps HV 3 led unhooked, mats underneath	Corrected	SA	8-14
8-13-09	Forklift		none observed at time of exam		SA	8-20
8-13-09	Forklift Charger		no dust	Corrected	SA	8-20
8-13-09	MT Scoop		Out of service		SA	8-20
8-13-09	Feeder		none observed at time of exam		SA	8-20
8-13-09	Four Wheeler		Out side out of service		SA	8-20
8-13-09	#21 head 3 Section		Complete electrical exam		4432	8-20
	Fire Suppression		none observed at time		4432	8-20
Examinations of low- medium-voltage power circuit breakers (monthly)						
	Transformer		none observed at time		4432	8-20
8-13-09	#3	LRB	Vis ck Fire Supp		WB 345-1	8-20
8-13-09	#3	#2 Scoop Charger	480 Volt Cable Pull out	Corrected	WB 345-1	8-20
8-13-09	#3	#2 Scoop	Mole in Battery Plug	Replace Plug	WB 345-1	8-20
8-13-09	#3	#2 Scoop	Vis ck Fire Supp		WB 345-1	8-20
8-13-09	#3	Proc Pump	None Found	at time of Exam	345-1 WB	8-20
8-14-09	#3	LSC	Vis ck Fire Supp		345-1 WB	8-20
8-14-09	#3	LSC	Load in light missing	Replaced	345-1 WB	8-20

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
8-14-09	3 Sect	RRB RRB Busted Area Light	Corrected		C. Brown 4691
8-14-09	3 Sect	RRB Visual inspected Fire Sup	None observed at time of exam		C. Brown 4691
8-14-09	3 Sect	Section KVA Water on Mats	Corrected		C. Brown 4691
8-14-09	2 Sect	RSC RSC Gap in Panel in dock	Corrected		C. Brown 4691
8-18-09	3 Sect	UBB 1 Bolt Visually exam Fire Sup.	Nothing Observed at time of exam		C. Brown 4691
8-18-09	3 Sect	Belts Examined Electrical Parts of Belt	Nothing Observed at time of exam		C. Brown 4691
Weekly tests of grounding devices (diodes)					
8-20-09	3 Section	#3 Shuttle Car Head light out	Replace socket and bulb.		TD 3-631
8-20-09	3 Section	#3 Shuttle Car	Visual examination of fire suppression	OK at time of exam	TD 3-631
8-20-09	3 Section	Scoop 196	Packing gland loose on head light.	Tighten packing gland	TD 3-631
8-20-09	3 Section	Scoop 196	Missing fire suppression cap	Installed new cap	TD 3-631
8-20-09	3 Section	Scoop 196 Charger	Bad place in cable	Repaired cable	TD 3-631
8-21-09	3 Section	#2 Roof Bolter	Tape switches on off side needs mounted	Mounted panic switches	TD 3-631
8-21-09	3 Section	#2 Roof Bolter	Visual examination of fire suppression	OK at time of exam	TD 3-631
8-20-09	3 Section	HT CM	Fire supp ok - Changed Area Light	CB Trip Estop on	N.M.K. 3442
8-20-09	3 Section	RTCM	Fire supp ok - Reserver 3-Box Panel had opening		N.M.K. 3442
8-20-09	3 Sec	Feeder	Fire supp ok checked cable & checked premises		N.M.K. 3442

Monthly examinations of methane monitors

8-17-09	3 Sec	KVA Box	checked Estop to splitter	OK	SP
8-17-09	#2 Belt	Head KVA	checked Estop to splitter	OK	SP
8-17-09	#1 Belt	Head KVA	checked Estop to splitter	OK	SP
8-17-09	#1	Splitter	checked Estop to Substation	OK	SP

C# 4432
J. H. Brown

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
8-25-09	#2 Head 3 Sec.	Complete Electrical Exam			SP
	Fire suppression	none observed at time of exam			SP
	Transformer	none observed at time of exam			SP
8-25-09	Section KVA	none observed at time of exam			SP

8-26-09	#1 CM	oil leak at pump, 2 lights out		Corrected	SP
8-26-09	#2 CM	none observed at time of exam			SP
8-26-09	#2 SCV	loose splice, Button on fire suppression actuator gone		Corrected	SP

Weekly tests of grounding devices (diodes)

	Feeder	none observed at time of exam			SP
8-26-09	Forklift	none observed at time of exam			SP
8-26-09	Forklift Charger	only 3 Bag of Dust		Corrected	SP
8-26-09	MT Scoop	out of service			SP

8-26-09	Section KVA	Ground Faulted Breakers (all)	H-side = 16.6 Ω Low 37.6 Ω		SP
8-26-09	#2 Belt KVA	Ground Faulted all Breakers	Low side = 19.0 Ω		SP
8-26-09	#1 Belt KVA	Ground Faulted all Breakers	low side = 19.0 Ω		SP

C# 4432

Monthly examinations of methane monitors

8-28-09	#3 Section #3 Shuttle Car	Separation in panel	Tighten panel		TD 3-631
8-28-09	#3 Section #3 Shuttle Car	Cap missing off of fire suppression	Replace cap.		TD 3-631
8-28-09	#3 Section #2 Roof Bolter	Bud place incable.	Cut out and made splice.		TD 3-631
8-28-09	#3 Section #2 Roof Bolter	Fire suppression	OK at time of exam.		TD 3-631
8-28-09	#3 Section Scoop 196	Deck dirty	Operator cleaned deck.		TD-3631
8-28-09	#3 Section Scoop 196	Fire suppression	OK at time of exam		TD-B-631
8-28-09	#3 Section Scoop 196	charger in mck dust	Put rack dust at charger		Timothy 3-631

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
08-28-09	LRB	Bad Place in Cable	Bolt Broken in Panel	Corroated	345-1-WB
01-28-09	LRB	VIS. OK	Fire Sopp		345-1 WB
08-28-09	#2 Scoop	change	None Found	at time of Exam	345-1-WB
08-28-09	#2 Scoop	needs washed	NO Light on Back	Repaired	345-1 WB
08-28-09	#2 Scoop	VIS OK	Fire Sopp		345-1 WB
08-28-09	Press Pump		NO ground strap on Cat Hood	Replaced	345-1 WB
08-28-09	LSC	Tram sticy	replace Spring		345-1 WB

9-4-09	Lt Miner	3 Section	Worn splice	Re insulated splice,	TD 3-631
9-4-09	3 Section	Lt. Miner	Fire suppression	OK at time of exam	TD 3-631
9-4-09	3 Section	Rt. Miner	Spot light out	Replace bulb.	TD 3-631
9-4-09	3 Section	Rt. Miner	Fire suppression	OK at time of exam	TD 3-631
9-4-09	3 Section	Lt. R Bolter	Area light out	Replace light	TD 3-631
9-4-09	3 Section	Lt. R Bolter	Fire suppression	OK at time of exam	TD 3-631

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

9-4-09	3 Section	Rt. Bolter	Needs panic switch mounted	Reported and	Danger out TD-631
9-4-09	3 Section	Rt. Bolter	Fire suppression	OK at time of exam.	TD 3-631
9-4-09	3 Section	Center S Car	Head light out.	Replace socket, bulb OK.	TD 3-631
9-4-09	3 Section	Center S Car	Fire suppression	OK at time of exam.	TD 3-631
9-4-09	3 Section	Rt. S Car	Worn Splice	Reinsulated splice.	TD 3-631
9-4-09	3 Section	Rt. S Car	Fire suppression	OK at time of exam.	TD 3-631
9-4-09	Scoop 196	3 Section	Seperation in panel	Tighten panel	TD 3-631
9-4-09	3 Section	Scoop 196	Fire suppression	OK at time of exam	TD 3-631
9-4-09	3 Section	Scoop 196	charger	None Observed	TD 3-631
9-4-09	3 Section	#2 Scoop	None Observed		TD 3-631
9-4-09	3 Section	#2 Scoop	Fire Suppression	OK at time of exam	TD 3-631
9-4-09	3 Section	#3 Scoop	charger	None Observed	TD 3-631

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
9-4-09	3 Section Feeder	None Observed	None		TD 3-631
9-4-09	3 Section Feeder	Fire suppression	OK at time of exam		TD 3-631
9-4-09	Pressure Pump 3 Section	Part of cable not hung	Hung cable		TD 3-631
9-8-09	C-SC 3 sec	checked permiss + Fire supp	ok at time of Exam		Timothy Daniel 3-631
9-10-09	#1 & #2 CM ^s	Calibrated methane monitors with 2.5 CH ₄	ok		Timothy Daniel David Tarachky NR 2681

Weekly tests of grounding devices (diodes)

9-10-09	3 Section Right Shuttle Car	Worn splice	Reinsulated splice		TD 3-631
9-11-09	3 Section Right Shuttle Car	Fire suppression	OK at time of exam		TD 3-631
9-11-09	3 Section Right Roof Belter	Area light out and Separation in panel	Replace bulb. Tighten panel		TD 3-631
9-11-09	3 Section Right Roof Belter	Fire suppression	OK at time of exam		TD 3-631
9-11-09	3 Section Scoop 196	Battery Plug busted	Replace battery plug.		TD 3-631
9-11-09	3 Section Scoop 196	Fire suppression	OK at time of exam.		TD 3-631
9-11-09	3 Section Scoop 196	Charger	None Observed at time of exam.		Timothy Daniel TD 3-631
9-11-09	3 Sec #2 Shuttle Car	head light out	replaced light bulb	fire supp. OK	3-363 Adam & raley
9-11-09	3 Sec #1 CM	Fire supp OK at time of exam	Checked E-Stops and PCT	OK at time of exam	3-363 Adam & raley
9-11-09	3 Sec #1 CM	Damaged jacket on cable	repaired cable		3-363 Adam & raley

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
9-11-09	#2 New 3 Sect. Fire suppression KVA	Complete Electrical exam none observed at time of exam none observed at time of exam			SP SP SP

C#4432
Jod AP

Weekly tests of grounding devices (diodes)

9-16-09	#1 CM	open open splice, A treight out		Corrected	SP
9-16-09	#2 CM	opening at tram panel, worn splice, lock missing		Corrected	SP
9-16-09	#2 SCer	opening in panel, 2 worn splice, opening in tram switch		Corrected	SP
9-16-09	Feeder	none observed at time of exam			SP
9-16-09	MT Scops	out of service			SP
9-16-09	Forklift	none observed at time of exam			SP
9-16-09	Forklift Charger	none observed at time of exam			SP
9-16-09	Section KVA	Receptical missing Dust Cover		Danger off	SP

C#4432
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Monthly examinations of methane monitors

*** Carried over from East Mains Book ***

9-17-09	#2 Break KVA Box	Complete Electrical Exam	none found		SP
9-17-09	#21 Break KVA Box	Complete Electrical Exam	none found at time		SP

C#4432
Jod AP

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
P 9-18-09	3 Section #2 Bolter	Headlight not working	Replace wire and conduit	Strap broke on dust box	TO 3-631
P		Fix dust box	Cathead not labelled	Labelled cathead	TO 3-631
P 9-18-09	3 Section #2 Bolter	Fire suppression	OK at time of exam		
P 9-18-09	3 Section #3 S Car	Head light not working	Replace socket		TO 3-631
P 9-18-09	3 Section #3 S Car	Fire suppression	OK at time of exam		TO 3-631
P 9-18-09	3 Section 3 Scoop 196	Deck Dirty	Operator cleaned deck		TO 3-631
P 9-18-09	3 Section Scoop 196	Fire suppression	OK at time of exam		TO 3-631
P 9-18-09	3 Section Scoop 196	Charger	Conduit not secured	Secured conduit	Timothy Hunt 3-631

Weekly tests of grounding devices (diodes)

9-18-09	3 Section #1 LRB	repaired ATRS	Popc	Bad place in cable	repaired	345-1 WB
9-18-09	#3 LRB	Vis CK	Fire supp			345-1 WB
9-18-09	#3 #1 2 Scoop	Charger	Repaired	charger lead		345-1 WB
9-18-09	#3 #1 2 Scoop	NO Bell	Reported			347-1 WB
9-18-09	#3 Press Pump	None	Found	at time of Exam		345-1 WB
9-18-09	#3 Vis CK	Tram	Park Brake	Panic Bar		345-1 WB
9-18-09	#3 LSC	Vis CK	Fire supp			345-1 WB

P 9-23-09 #1 CM opening in Tram panel, Cutler Panel and spotlight out - sealed and replaced - 4432

Monthly examinations of methane monitors

9-23	#2 CM	PCT wouldn't Trip	worn splice	Corrected and replaced	4432	
9-23	#2 S Car	Fire Suppression	"Ansd Cns" not mounted	re mounted -	4432	
9-23	Feeder	None	observed	at time of exam	4432	
9-23	Forklift	None	observed	at time of exam	4432	
9-23	Forklift	Charger	None	observed	at time of exam	4432
9	MT SCOOP	out of	Service		4432	

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
9-24-09	#3 LRB	Bad place in cable repaired	PID on Tran lever missing	Replaced	345-1
9-24-09	#3 LRB	V.S. ck Fire Supp			WB 345-1
9-24-09	#3 #1	2 Scoop charger	Repaired charger head		WB 345-1
9-24-09	#3 #2	2 Scoop	no Bell replaced ck Port Brakes & EStop OK		WB 345-1
9-24-09	#3	Pres Pump	NO FOUND at time of Exam		WB 345-1
9-24-09	#3	LSC cable Damage	Repaired ck Brakes EStop OK		WB 345-1
9-24-09	#3	LSC	V.S. ck Fire Supp		WB 345-1
9-25-09	#1 South Belt Head	Complete Electrical Exam	none observed at time of exam		JP
	CTW	Fire Suppression	none observed at time of exam		JP
9-25-09	#1 Belt Head 3 Sec	Complete Electrical Exam	none observed at time of exam		JP
	Take up	Fire Suppression	none observed at time of exam		JP
Examinations of low- medium-voltage power circuit breakers (monthly)					
	Transformer		none observed at time of exam		
	#1 Splitter	Complete Electrical Exam	none observed at time		JP
9-25-09	#2 Belt Head 3 Sec	Complete Electrical Exam	none observed at time of exam		JP
	Fire Suppression		none observed at time of exam		JP
	Transformer		none observed at time of exam		JP
9-24-09	#2 Break KVA	Complete Electrical Exam	none found		JP
9-24-09	#22 Break KVA	Complete Electrical Exam	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
9-25-09	3 Section	Right Shuttle Car	Bad socket on head light	Replace socket	TD 3-631
9-25-09	3 Section	2 F Right Shuttle Car	2 Fire suppression cap missing	Replace caps	TD 3-631
9-25-09	3 Section	Right Roof Bolter	Bad area light at off side canopy	Replace bulb	TD 3-631
9-25-09	3 Section	Right Roof Bolter	Striker button missing	Replace striker	TD 3-631
9-25-09	3 Section	196 Scoop	Dock dirty	Cleared Deck	TD 3-631
9-25-09	3 Section	196 Scoop	Fire suppression	OK at time of exam	TD 3-631
9-25-09	3 Section	196 Scoop Charger	None Observed at time of exam		Timothy Daniel 3-631

Weekly tests of grounding devices (diodes)

9-26-09	#1 Transformer #1 Head	Ground Faulted All Breakers By Push Button	Grounding Resistor = High side - 18.9 Ω Low side - 18.9 Ω	SP
9-26-09	#2 Transformer #2 Head	Ground Faulted All Breakers By Push Button	Grounding Resistor = Low side 19.2 Ω	SP
9-26-09	Section KVA	Ground Faulted All Breakers By Push Button	Grounding Resistor = High Side - 38.0 Ω Low side = 18.9 Ω	SP C# 4432
9-26-09	East Mains Door D-Box	Complete Electrical Exam		Jody Price

Monthly examinations of methane monitors

9-27-09	Section KVA	Checked E-stop to splitter	OK	SP
9-27-09	#2 Belt KVA	Checked E-stop to splitter	OK	SP
9-27-09	#1 Belt KVA	Checked E-stop to splitter	OK	SP
9-27-09	#1 Splitter	Checked E-stop to Substation	OK	SP
9-27-09	22 Break KVA	Checked E-stop to Substation	OK	SP
9-27-09	2 Break KVA	Checked E-stop to Substation	OK	SP C# 4432

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
9-27-09	#1 Splitter	Checked Ground Fault and O/C Phase 1+2 By pushing test Buttons. Checked Monitor with Esbp at Section KVA Section KVA			C# 4432 Jed AP
9-30-09	#1 Cm	opening in Tram Panel		Sealed	SP
9-30-09	#2 Cm	PCT not tripping, Junction Box open		Corrected Both	SP
9-30-09	#2 SCur	worn splice, 2 spot lights out		Corrected Both	SP
9-30-09	Fork lift	Bad oil leak		changed base	SP
9-30-09	Fork lift Charger	none observed at time of exam			SP
9-30-09	Feeder	none observed at time of exam			SP
9-30-09	MTSCOOP	out of service			SP
				C# 4432 Jed AP	
Examinations of low- medium-voltage power circuit breakers (monthly)					
9-30-09	Section KVA	none observed at time of exam			C# 4452 Jed AP
10-1-09	#1 South Belt	Complete Electrical exam CTW Fire suppression	one observed at time of exam none observed at time of exam		SP SP
10-1-09	#1 Belt Head	Complete Electrical exam Take up Fire suppression KVA	none found none found none found		SP SP SP

1
1
1
16
16
16
10
10
10
10

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
10-1-09	#1 splitter	none found at time			SP
10-1-09	#2 Belt head Fire suppression KVA	Complete electrical exam none found at time B none found at time			SP SP JP
10-1-09	22 Breaker KVA	none found at time			SP
Weekly tests of grounding devices (diodes)					
10-1-09	2 Breaker KVA	none found at time			SP
10-2-09	3 Section #3 Right Shuttle Car	Bad place in cable		Cut out bad place made splice	TD3-631 C# 4432 Jod Hinz
10-2-09	3 Section #3 Right Shuttle Car	Fire suppression OK at time of exam			TD3-631
10-2-09	3 Section #2 Roof Bolter	Bad area light on off side		Replace socket	TD3-631
10-2-09	3 Section #2 Roof Bolter	Fire suppression OK at time of exam			TD3-631
10-2-09	3 Section #1 Scoop	Deck Dirty		Cleaned deck	TD3-631
10-2-09	3 Section #1 Scoop	Fire suppression OK at time of exam			TD3-631
10-2-09	3 Section #1 Scoop Charger	No mat		Replace mat	TD3-431 Timothy [unclear]

Monthly examinations of methane monitors

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
10-02-09	LRB	No Light repaired	No pin in Drill Jack Arm	Replaced	WB 345-1
10-02-09	LRB	Vis CK Fire Supp			WB 345-1
10-02-09	#1 2 Scoop	Charger	None Found	at time of Exam	WB 345-1
10-02-09	#2 Scoop		No Brakes repaired	No Bell reported	WB 345-1
10-02-09	# Press Pump		None Found	at time of Exam	WB 345-1
10-02-09	LSC	No Light on Dump		in repaired	WB 345-1
10-02-09	LSC	Vis CK Fire Supp			WB 345-1

10-7-09 #1CM @ #2CM Calibrated CO Monitors #4432 JAP

10-7-09 #1CM worn splice Area light out at master station Corrected Both SP

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

10-7-09 #2CM Fire suppression wouldn't work Corrected SP

10-7-09 #2SCer 2 worn splice, spot light out on Dumper Corrected Both SP

10-7-09 Feeder Panic Bar not working at train station Corrected SP

10-7-09 Forklift oil leak at Valve chest Corrected SP

10-7-09 Forklift Charger none observed at time of exam SP

10-7-09 MTSCOOP out of service SP

10-7-09 Section KVA No HV Signs Placed Both SP

#4432

Jody A. [Signature]

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
10-9-09	3sect. RCM	Checked Fire Supp - OK	Checked E-stops - OK	Checked Permissibility - OK at time of exam	C. Brewer 4691
		Replaced oper side Area Light Bulb + Guard - checked	PCT - OK		
10-9-09	3sect. C5/C	checked Fire Sup - OK	Checked Perm. - OK at time of exam		C. Brewer 4691
10-9-09	3Section #3 Right Shuttle Car	Bad place in cable	Repaired cable		TD 3-631
10-9-09	3Section #3 Right Shuttle Car	Fire suppression OK at time of exam			TD 3-631
10-9-09	3Section #2 Roof Bolter	2 Warn splices	Reinsulated splices		TD 3-631
10-9-09	3Section #2 Roof Bolter	Visual examination of fire suppression	OK at time of exam		TD 3-631
10-9-09	3Section #1 Scoop	Separation in panel	Tighten panel		TD 3-631
10-9-09	3Section #1 Scoop	Visual examination of fire suppression	OK at time of exam		TD 3-631
10-9-09	3Section #1 Scoop Charger	No mat	Put mat at charger		TD 3-631
10-9-09	3Section Section Power Center	Needed Rock dust	Replace 4 bags of rock dust		TD 3-631
		Circuit #14 Bad breaker	Reported		TD 3-631
		2 Bad 480 Volt Circuit	Reported		Timothy Smith 3-631
Examinations of low-medium-voltage power circuit breakers (monthly)					
10-9-09	#13 LRB	P.W. out of canopy	no light on off side oil leak	ATR 5 B ground	
10-9-09	#13 LRB	Vis ck Fire Supp			WB 345-1
10-9-09	#13 Press Pump	None Found	at time of Exam		WB 345-1
10-9-09	#13 #2 Scoop Charge	None Found	at time of Exam		WB 345-1
10-9-09	LSC	Bad Place in Cable	light out	Repaired	WB 345-1
10-9-09	LSC	Vis ck Fire Supp			WB 345-1
10-9-09	#2 Scoop	No Locks on Batt Lids	Replace		WB 345-1
10-9-09	#2 Scoop	Vis ck Fire Supp			WB 345-1
10-9-09	m7 Scoop	out of service			GP
10-9-09	Forklift	none observed	at time of exam		GP
10-9-09	Forklift	none observed	at time of exam		GP #4932

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
10-15-09	3-sect.	RCM	Closed up gap in Tram Panel	Corrected checked Fire Sup	C. Brown 469/
10-15-09	3-sect	CS/C	OK at time of exam	Fire Sup OK at time of exam	C. Brown 469/
10-15-09	3-sect	Maint Scoop	out of Service		
10-15-09	3-section	Fork Litt	Replaced	Head Light	C. Brown 469/
10-15-09	3-section	Fork Litt	Charger	Added 2 Bags of Rock Dust	C. Brown 469/
10-16-09	3 sec	Left CM	Fire supp OK, E-stops OK, PCT OK	at time of exam	
10-16-09	3 sec	Feeder	Fire Supp. OK	Oper side area light out replaced light bulb 3-363	Adam Frealey
10-16-09	3 sec	Feeder	Fire Supp. OK	cable jacket damaged repaired cable 3-363	Adam Frealey
Weekly tests of grounding devices (diodes)					
10-16-09	3Section	#3 SCar	Blown headlight	Replace bulb	TD 3-631
10-16-09	3Section	#3 SCar	Visual examination of Fire Suppression	OK at time of exam	TD 3-631
10-16-09	3Section	#2 Roof Bolter	2 Worn splices	Reinsulated repaired splices	TD 3-631
10-16-09	3Section	#2 Roof Bolter	Visual examination of Fire Suppression	OK at time of exam	TD 3-631
10-16-09	3Section	#1 Scoop	Blown rear light	Replace bulb	TD 3-631
10-16-09	3Section	#1 Scoop	Visual examination of Fire Suppression	OK at time of exam	TD 3-631
10-16-09	3Section	#1 Scoop	Charger	No mat Put mat at charge	TD 3-631
10-16-09	3Section	Section Power Center	No fire extinguisher	Put 2 fire extinguisher	TD 3-631
10-16-09	3Section	Section Power Center	Bolt out of lid	Replace bolt	Timothy Daniel 3-631
10-15-09	3 section	#2 Belt KVA	none observed at time of exam		
10-15-09	3 section	#2 Head out at service	at time of exam		C# 4432
Monthly examinations of methane monitors					
10-15-09	#1 South Belt Head	CTW	Complete Electrical exam	none observed at time	SP
10-15-09	#1 South Belt Head	CTW	Complete Electrical exam	none observed at time	SP
10-15-09	#1 Head 3Section	Take up	Complete Electrical exam	none observed at time	SP

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
10-15-09	#3	LRB	Bad place in cut out made splice		345-1
10-15-09	#3	LRB	Vis ct Fire supp		345-1
10-15-09	#3	#2 Scoop Charger	repaired repaired charger lead		345-1
10-15-09	#3	#2 Scoop	NO Spring on Tram	Replace Spring	345-1
10-15-09		Press Pump	No mat	Replace	345-1
10-15-09	LSC	E Stop	will not stop pump	Bar Bent repaired	345-1
10-15-09	LSC		Vis ct Fire supp		345-1
10-15-09	#1 splitter		none observed at time of exam		GP
10-15-09	22 Break Transformer		none observed at time of exam		GP
10-15-09	2 Break Transformer		none observed at time of exam		GP
10-20-09	#1 CM		spot light out on op side, worn splice	Corrected	GP
10-20-09	#2 CM		Area light out on op side, opening in master station	Corrected	GP
10-20-09	#2 SCor		2 worn splice, pump compartment clogged out	Corrected	GP
Examinations of low-medium-voltage power circuit breakers (monthly)					
10-20-09	Feeder		none observed at time of exam		GP
10-20-09	Mt Scoop		out of service		GP
10-20-09	Forklift		none observed at time of exam		GP
10-20-09	Forklift Charger		none observed at time of exam		GP
10-20-09	#2 Belt KVA		none observed at time of exam		GP
10-21-09	Section KVA		Ground Faulted all Breakers		GP
			High Side = 38.1 Ω low side = 19.8 Ω		
10-21-09	#2 Belt KVA		Ground Faulted all Breakers		GP
			low side 19.0 Ω		

C# 4432
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JWP

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
10-23-09	3 Section #3 Shuttle Car	2 Worn splices	Reinsulated splices	-	TD 3-631
10-23-09	3 Section #3 Shuttle Car	Fire suppression at pump compartment	gob off.	Cleaned pump compartment	TD 3-631
10-23-09	3 Section #2 Roof Bolter	Panic switch not mounted on off side		Remounted panic switch	TD 3-631
10-23-09	3 Section #2 Roof Bolter	Fire suppression	OK at time of exam		TD 3-631
10-23-09	3 Section #1 Scoop	No lights	Repaired tree and replace blown fuse.	lights work	TD 3-631
10-23-09	3 Section #1 Scoop	Visual examination of fire suppression	OK at time of exam		TD 3-631
10-23-09	3 Section #1 Scoop	Charger	None Observed		TD 3-631
10-23-09	3 Section	Visual examination of Section Power Center	Power Center dirty	Cleaned power center	TD 3-631

Weekly tests of grounding devices (diodes)

10-23-09	#3 LRB	Bad Place in cable cut out made splice	Light out	Replaced	
		Leak on ATRS	Repaired		3415-1 LWB
10-23-09	#3 #2 Scoop	Charger	NO Rock Dust	replace	3415-1 LWB
10-23-09	#2 Scoop	Breaker Rest Cable Brake	Replace		
		Light missing	Replaced		3415-1 LWB
10-23-09	LRB	VIS CK	Fire Supp		3415-1 LWB
10-23-09	LSC	VIS CK	Fire Supp		3415-1 LWB
10-23-09	LSC	CK Cable	E-Stop Park Brakes	OK	3415-1 LWB
10-23-09	Press Pump	NO	Fire Exce		3415-1 LWB
10-23-09	3 Section #1	head + takeup	none observed	checked fire suppression	

Monthly examinations of methane monitors

10-25-09	3 section	power center	checked E-stop	OK.	Bl. Well 4-535
10-25-09	#2	Belt KVA Box	checked E-stop	OK.	Bl. Well 4-535
10-25-09	#1	Belt KVA Box	checked E-stop	OK.	Bl. Well 4-535
10-25-09	#1	Splitter	checked E-stop to Substation	OK.	Bl. Well 4-535
10-25-09	#1	Splitter	checked ground fault and %c Phase 1 & 2 & 3	OK.	Bl. Well 4-535

By pushing test buttons checked monitor w/ E-stop at section KVA

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
10-27-09	3sect	Feeder	Permissibility OK at time of exam, Fire Sup ok at time of exam		C. Brian 4691
10-28-09	JM 4598	3 Section	Wrong number of sprays. Fix 40 water sprays Cathode not labelled	labelled cut head	TD 3-631 Timothy Haniel 3-671
10-27-09	#1 Cm	4961	none none observed at time of exam		SP
10-27-09	#2 Cm	5519	worn splice, PCT wouldn't trip	Corrected Both	SP
10-27-09	#2 SCor		spotlight out on op side dump end, Dirty	Corrected	SP
10-27-09	M T SCOOP		out of service		SP
10-27-09	Fork lift		no canopy	Corrected	SP
10-27-09	Fork lift charger		none observed at time of exam		SP
10-27-09	#2 Belt KVA Box		none observed at time of exam		SP
		Head out of service			SP C-4432 Jord AP in
10-29-09	#1 Cm		out of service		SP

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

10-27-09	LRB	Bad place in cable repaired	no section of F side repaired	345-1
10-27-09	LRB	VIS ck Fine SLP		345-1 W. B. Brey
10-27-09	#2 Scoop charger	No ground clamp		345-1 W. B. Brey
10-27-09	#2 Scoop	no Bell replaced	oil leak in Pect repaired	
10-27-09	Press pump	NO FOUND	at time of F Exam	345-1 B. W. Brey
10-27-09	S-C ET17016	ck Bratic lights	ck Cabled. E stop ok	W. B. Brey
10-27-09	S-C ET17016	VIS ck Fine SLP		W. B. Brey

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
10-30-09	3 Section #3 Shuttle Car	No bell	Replace Bell		TD 3-631
10-30-09	3 Section #3 Shuttle Car	Pump compartment fire nozzle cap gone	Replace Cap		TD 3-631
10-30-09	3 Section #2 Roof Bolter	2 Worn splices, panic switch not mounted.	Reinsulated splice. Mounted switch.		TD 3-631
10-30-09	3 Section #2 Roof Bolter	Visual examination of fire suppression	OK at time of exam.		TD 3-631
10-30-09	#1 Scoop 3 Section	Deck Dirty	Cleaned deck		TD 3-631
10-30-09	#1 Scoop 3 Section	Visual examination of fire suppression	OK at time of exam.		TD 3-631
10-30-09	3 Section #1 Scoop Charger	Worn place in cable.	Reinsulated cable		TD 3-631
10-30-09	3 Section	Visual examination of Section Power Center.	Bolt missing in lid. Replace Bolt.		TD 3-631

Weekly tests of grounding devices (diodes)

11-2-09	3 Section #2 16804 Shuttle Car	Put in service			Timothy Daniel 3
11-3-09	#1 Cm "new"	Area high Tor off side	replaced light		SP
11-3-09	#2 Cm "nw"	none observed at time of exam			SP
11-3-09	#2 Car me 16804	steering leakage Brake in deck	welded		SP
11-3-09	Feeder	none observed at time of exam			SP
11-3-09	Forklift	none observed at time of exam			SP
11-3-09	Forklift Charger	none observed at time of exam			SP
11-3-09	#2 KVA	lids Dirty	Corrected		SP
11-6-09	New Feeder 13237A	None observed			D. Langley WMA 091

Monthly examinations of methane monitors

11-6-09	3 Section #3 Shuttle Car	Worn splice.	Reinsulated splice.		TD 3-631
11-6-09	3 Section #3 Shuttle Car	Visual exam of fire suppression	OK at time of exam.		TD 3-631
11-6-09	3 Section #1 Scoop	Deck dirty	Cleaned deck.		TD 3-631
11-6-09	3 Section #1 Scoop	Visual exam of fire suppression	OK at time of exam.		TD 3-631
11-6-09	3 Section #1 Scoop Charger	No ground strap	Replace strap		TD 3-631
11-6-09	3 Section	Section Power Center Visual	Power Center Dirty	Cleaned power center	Timothy Daniel

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
11-06-09	LKD	Pin in top of ATAS Broke	Replaced	ZB	345-1
11-06-09	LKB	Vis CK Fire Sdpp.			
11-06-09	#3	#2 Scoop Charger	None Found at time of Exam		345-1
11-06-09	#3	#2 Scoop No light ON Back	repaired		345-1
11-06-09	#3 LBC	ck Brakes Estop	oil leak in Pect repaired		345-1
11-06-09	#3 LSC	Vis CK Fire Sdpp			345-1 ZB
11-6-09	#3 Section	2005069 Bolter Spot light out	Replace bulb		TD 3-63/
11-6-09	#3 Section	Scan 17141	None Observed		Timothy Smith TD 3-63/
11-6-09	Calibrated Both CM's				for A Line C# 4432
11-9-09	Section KVA	(Ground Faulted KVA Box) (All Breakers Good)	Grounding Resistor	Highside 38m	Lowside 18m C# 4432 for A Line
Examinations of low- medium-voltage power circuit breakers (monthly)					
11-10-09	#1 CM	PCT not tripping	light on outside out	Dirty	Corrected #1167
11-10-09	#2 CM	PCT not tripping		Dirty	Corrected #1167
11-10-09	#2 SCB	Breaker set to High			Corrected #1167
11-10-09	Feeder	none observed	at time of exam		GP
11-10-09	MT SCOOP	out of service			GP
11-10-09	Forklift	none observed	at time of exam		GP
11-10-09	Forklift Charger	none observed	at time of exam		GP
11-10-09	#2 old Belt KVA	none observed	at time of exam		GP
					C# 4432 for A Line

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
11-12-09	3 Section #3 Shuttle Car	Breaker settings to low		Set up breaker setting	T.D. 3-631
11-12-09	3 Section #3 Shuttle Car	Visual examination of fire suppression	OK at time of exam		T.D. 3-631
11-12-09	3 Section #2 Roof Bolter	Area light out on offside		Change bulb	T.D. 3-631
11-12-09	3 Section #2 Roof Bolter	Visual examination of fire suppression	OK at time of exam		T.D. 3-631
11-12-09	3 Section #1 Scoop	Head light out		Change socket	T.D. 3-631
11-12-09	3 Section #1 Scoop	Visual examination of fire suppression	OK at time of exam		T.D. 3-631
11-12-09	3 Section #1 Scoop Charger	No mat		Replace mat	T.D. 3-631
11-12-09	3 Section	Visual of Section Power Center	Bolt missing in lid	Replace bolt. Timothly do	3-631

Weekly tests of grounding devices (diodes)

11-12-09	#3 LRB	no lights strap on Post Box missing	repaired	345-1 WB
11-12-09	#3 LRB	Vis CK F no supy		345-1 WB
11-12-09	#3 #2 Scoop Charger	repaired charger lead		345-1 WB
11-12-09	#2 #12 Scoop	Breaker reset not working	repaired	345-1 WB
11-12-09	#3 Press Pump	NO mat	Replaced	345-1 WB
11-12-09	#3 LSC	NO light pump in	repaired	345-1 WB
11-12-09	#3 LSC	Vis CK F no supy		345-1 WB

10-17-09 #1 CM none observed at time of exam

Monthly examinations of methane monitors

10-17-09	#2 CM	PCT wouldn't trip, opening in Main Panel		Corrected Both SP
10-17-09	#2 SCor	Worn splice, opening in panel		Corrected Both SP
10-17-09	Feeder	none observed at time of exam		SP
10-17-09	Forklift	none observed at time of exam		SP
10-17-09	Forklift Charger	no mat		Corrected SP
10-17-09	New M Scoop	none observed at time of exam		SP

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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
11-19-09	#3 Section #3 Car	Worn splice	Reinsulated splice		TD 3-631
11-19-09	#3 Section #3 Car	Visual exam of fire suppression	OK at time of exam		TD 3-631
11-19-09	#3 Section #2 Roof Bolter	Area light out	Replace light		TD 3-631
11-19-09	#3 Section #2 Roof Bolter	Visual exam of fire suppression	OK at time of exam		TD 3-631
11-19-09	#3 Section #1 Scoop	Separation in panel	Tighten panel		TD 3-631
11-19-09	#3 Section #1 Scoop	Visual exam of fire suppression	OK at time of exam		TD 3-631
11-19-09	#3 Section #1 Scoop Charger	Cable not hung	Hung Cable		TD 3-631
11-19-09	#3 Section	Visual on lower center	Power center dirty	Cleaned power center	TD 3-631
11-19-09	#3 Section LRB	NO light oil leak on ATRs	Repaired		345-1 WB
11-19-09	#3 Section LRB	Vis CK Fire Supp			345-1 WB
11-19-09	#3 Section #2 Scoop Charger	NO mat NO Rock Dust	Replaced		345-1 WB
11-19-09	#3 Section #2 Scoop	Oil Leak in Deck	Light out Repaired		345-1 WB
11-19-09	#3 Section	Press Pump	Cable Down Hung cable		345-1 WB
Examinations of low- medium-voltage power circuit breakers (monthly)					
11-19-09	#3 Section	LSC	Vis CK Fire Supp		345-1 WB

Section Idle Thanksgiving week

Price #4/32

11-31-09 Calibrated Both cm's

Price
4432

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
11-31-09	#1 CM	Spray Block on off side off,	2 Area lights out on off side		Corrected SP
11-31-09	#2 CM	Area light Damaged at Guards and	Blown Bulb at scrubber		Corrected SP
		1 worn splice, Breaker set to High			Corrected SP
11-31-09	#2 SCV	Stricker for Fire suppression in deck	Broke, 1 opening in Cab socket		Corrected SP
11-31-09	Feeder		noise observed at line at exam		SP
11-31-09	MT Scoop		no lights on Both ends		Corrected SP
11-31-09	Forklift		none observed at line at exam		SP
11-31-09	Forklift Charger		none observed at line at exam		SP

Weekly tests of grounding devices (diodes)

11-31-09	section KVA (New)	Checked E-stop to splitter	(Good)	SP
11-31-09	#1 Belt KVA	Checked E-stop to splitter	(Good)	SP
W. H. M. W. C# 4432				

~~12-31-09 #3 Section~~

12-01-09	#3 section	LSC Ch E-stop Park Brake and Cable		WB 345-1
12-01-09	#3 section	LRB Replaced Light out		WB 345-1
12-01-09	#3 section	#1 2 Scoop Charger out of service		WB 345-1

12-3-09	#3 Section	#3 SCV Worn Splice	Re-insulated splice	TD 3-631
12-3-09	#3 Section	#3 SCV	Vis. Fire Supp Check OK	TD 3-631

Monthly examinations of methane monitors

12-3-09	#3 Section	#2 Roof Bolter	No head lights, Fix 2 head lights and tree	TD 3-631
12-3-09	#3 Section	#2 Roof Bolter	Vis. Fire Supp. Check OK	TD 3-631
12-3-09	#3 Section	#1 Scoop	Separation in panel, Tighten panel	TD 3-631
12-3-09	#3 Section	#1 Scoop	Vis. Fire Supp. Check OK	TD 3-631
12-3-09	#3 Section	#1 Scoop Charger	Cable not hung, Hung Cable	TD 3-631 / 3-631
12-3-09	#3 Section	Visual lower Center Power Center Dirty	Cleaned Power Center, Tightened panel	

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
12-4-09	Ground	Faulted All Breakers on section KVA		All Good	SP
		Grounding Resistor on Highside = 39.6 Ω			
		Grounding Resistor on lowside = 18.3 Ω			
12-3-2009	#1	12-9-09 #1 Belt Head	Ground Faulted All Breakers	All good	BP
		Grounding Resistor on lowside = 19.1 Ω			
12-3-2009					
12-3-2009					
12-03-09	Press Pump	No mat	Replaced	WB 3415-1	
12-03-09	LSC	Vis ck Fire sup		WB 3415-1	
12-03-09	L RB	Vis ck Fire sup		WB 3415-1	
12-03-09	#2 Scoop	ck Part Breaker E Stop	Needs washed reported	WB 3415-1	
12-8-09		Complete Electrical Exam on D-Box	none found		SP Jody Price

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

12-7-09	#1 CM	PCT won't Trip, 3 splices within 20ft		Corrected	SP
12-7-09	#2 CM	splice within 20ft, PCT wouldn't trip, area light tore off		Corrected	SP
12-7-09	Feeder	Dirty, panic switch wouldn't shut off machine		Corrected	SP
12-7-09	MT Scoop	opening in Master panel		Corrected	SP
12-7-09	#2 Scoop	opening in cable jacket, spot light out on head end		Corrected	SP
12-7-09	Forklift	none observed at time of exam			
12-7-09	Forklift charger	no dust		Corrected	SP
12-8-09	18 Brk D-Box	Complete Electrical Exam		Good	SP
12-8-09	#1 Head	Complete Electrical exam			SP
	Take up	none found at time of exam			
	Truss former	none found at time of exam			
	Fire suppression	none found at time of exam			

C# 4432
Jody Price
Jody Price
C-4432

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

liner	Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
57	12-11-09	#3	LRB	missing Dust Door Latch	Replace Bad Place in Cable and Repair	3438 Lu
	12-11-09	#3	LAB	Vis CK Fire Supp		3438-1 WB
132	12-11-09	#3	#2 Scoop	Charger No ground strap		3438-1 WB
	12-11-09	#3	#2 Scoop	4 Bolts Brake out of Panel	Replaced	3438-1 WB
BP	12-11-09	#3	LSC	Bad Place in Cable	Cut out made Splice	3438-1 WB
	12-11-09	#3	LSC	Vis CK Fire Supp		3438-1 WB
2	12-11-09	#3	#2 Scoop	Vis CK Fire Supp		3438-1 WB
	12-11-09		Presc Pump	No mat	Replaced	3438-1 WB

Weekly tests of grounding devices (diodes)

	12-11-09	RTSC	Remove 2 splices and took 15' of cable out			N.M.I.K. 3-442
	12-11-09	BTRB	changed 2 area lights	Retaped cable		N.M.I.K. 3-442
345-1	12-11-09	#1 Scoop	ok at time of Exam			N.M.I.K. 3-442
BP	12-11-09	#1 Scoop	changer ok at time of Exam			N.M.I.K. 3-442
Price	12-11-09	Sec P-center	changed/corrected brkr settings	tightened cracked straps		
			hooked up grounding jumper to hillside shed	all ok		N.M.I.K. 3

	12-13-09	Section KVA	Checked E-Stop to Splitter	E-Stop OK at time of exam.	3-363 Adam
	12-13-09	#18 break D-Box	Checked E-Stop to #1 KVA	E-Stop OK at time of exam.	3-363 Adam
	12-13-09	#1 Head KVA	Checked E-Stop to Splitter	E-Stop OK at time of exam.	3-363 Adam

Monthly examinations of methane monitors

	12-13-09	#1 Splitter	Checked ground fault and o/c phase 1,2,4,3 by pushing test buttons		
			Checked E-Stop to substation	E-Stop OK at time of exam.	3-363 Adam
	12-13-09	Section KVA	Ground Faulted all Breakers "Good"	G. Resistor on Highside = 39.7 - Low side = 18.1	
132	12-13-09	#1 Bellhead	Ground Faulted all Breakers all Good	G. Resistor = 19.0	John P. #4432

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
12-14-09	#1 CM	opening in cable jkt, spot light out on epside		Corrected	SP
12-14-09	#2 CM	none observed at time of exam			SP
12-14-09	#2 SCar	opening in cable jkt, opening in control panel in deck		Corrected	SP
12-14-09	Feeder	none observed at time of exam			SP
12-14-09	mT Scoop	opening in master panel		Corrected	SP
12-14-09	Forklift	none observed at time of exam			SP
12-14-09	Forklift-Charger	none observed at time of exam			SP
12-15-09	#1 Head 3 Section	Complete Electrical Exam Weekly			SP
	Fire Suppression	none observed at time of exam			SP
	Take up	none observed at time of exam			SP
	Transformer	none observed at time of exam			SP
12-15-09	#1 Head 3 Sec	Ground Faulted all Breches		Good	SP
	Grounding Resistor	= 18.9 Ω low side			
Examinations of low-medium-voltage power circuit breakers (monthly)					
12-15-09	18 Brk D-Box	none observed at time of exam			SP
12-17-09	#3 LRB	2 Toe Panic Switch Bad		Replaced	WB 345-1
12-17-09	#3 LRB	Vis CK Fire sup			WB 345-1
12-17-09	#3 #12 Scoop	Change No Mat No Root Post			WB 345-1
12-17-09	#3 #2 Scoop	Butt Lids no secured		Repaired	WB 345-1
12-17-09	#3 LSC	Bad place in cable repaired			WB 345-1
12-17-09	#3 Press Pump	no found at time of exam			WB 345-1
12-17-09	#3 #2 Scoop	Vis CK Fire sup			345-1

C# 4432 J. P. P. in

C# 4432 J. P. P. in

C# 4432 J. P. P. in

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
12-23-09	#1 Splitter		none obs	none	3-363 Adam & Riley
12-23-09	#1 KVA	#5 cir. breaker setting wrong	adjusted breaker setting	3-363 Adam & Riley	
12-23-09	#18 Brk D-Box		none obs	none	3-363 Adam & Riley
12-23-09	Section KVA	circuit #13 breaker setting wrong	adjusted breaker setting	3-363 Adam & Riley	
12-23-09	Section KVA	circuit #14 breaker setting wrong	adjusted breaker setting	3-363 Adam & Riley	
12-23-09	#8 brk Pump	Starter box not labeled	labeled starter box	3-363 Adam & Riley	
12-23-09	#16 brk Pump	Out of service locked & tagged out	needs starter box	3-363 Adam & Riley	
12-23-09	#18 brk Pump		none obs	none	3-363 Adam & Riley

Weekly tests of grounding devices (diodes)

12-23-09 #3 Section
 All Equipment Idle All week de-energized
 B Shrewsbury 8-4018

12-28-09	#3 sec	#1 CM Fire Supp. OK	offside area light damaged	rpl. light + housing	3-363 Adam & Riley
12-28-09	#3 sec	#1 RB Fire Supp. OK	damaged cable	repaired cable	3-363 Adam & Riley
12-28-09	#3 sec	#2 SC Fire Supp. OK	light out	replaced light bulb	3-363 Adam & Riley
12-28-09	Calibrated	Both CM's	Good to go		SP
12-28-09	- Feeder	Buildup of dust - 5 pruned off			SP
12-28-09	18 Brk D-Box	none observed	none observed at time of exam		SP
12-28-09	#1 Head 3 Section	Complete Electrical Exam			SP
	Take up	none observed at time of exam			SP

Monthly examinations of methane monitors

	Transformer	none observed at time of exam			SP
	Firesuppression	none observed at time of exam			SP
12-28-09	#1 Splitter	none observed at time of exam			SP
12-28-09	RRB	ok at time of exam			C# 4432
12-28-09	RTSC	Repaired cable all else ok at time of exam			GM Piro

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
12-28-09	#2 CM	Replaced at time of exam ^{None observed at time of exam}	Checked Fire Sup. OK At Time of exam		CB 4691
12-28-09	Forklift	Re-mounted light off side -	Repaired		CB 4691
12-28-09	Forklift charger	OK At Time of exam			CB 4691
12-28-09	M+S COOP	OK At Time of exam			CB 4691
12-28-09	Feeder	OK At time of exam			CB 4691
12-28-09	#3 LRB	Bad place in cable	Light off side repaired		WB 345-1
12-28-09	#3 LRB	Vis ck Fire supp			WB 345-1
12-28-09	#3 #2 Scoop	Charge Bolts out of door	replaced		WB 345-1
12-28-09	#3 Press pump	No Fire Exq	replaced		WB 345-1
12-28-09	#3 #2 Scoop	Breaker reset not working	repaired		WB 345-1
12-28-09	#3	Vis ck Fire supp			WB 345-1
12-28-09	#3 LSC	Bad place in cable	repaired		WB 345-1
1-4-10	#3 Section #1 CM	Area light out.	Replace bulb		TD 3-631
		Check fire suppression.	Check Circuit breaker trip.		TD 3-631
Examinations of low-medium-voltage power circuit breakers (monthly)					
1-4-10	#3 Section #18 Break D-Box	None Observed at time of exam			Timothy Dennis 3-631
1-4-10	#3 sect RCM	Checked Fire Sup - OK At Time of Exam -	Busted Bulb on AREA light + Bad spot on Repair		CB 4691
1-4-10	#3 sect Feeder	None observed At Time of Exam			CB 4691
1-4-10	#3 sect Maint. Scoop	None Observed At time of Exam			CB 4691
1-4-10	#1000 Belt Head	Complete Electrical exam			
	Transformer	OK at time of exam			
	Take up	OK at time of exam			
	Fire suppression	OK at time of exam			
1-4-10	Forklift	OK at time of exam			
1-4-10	Forklift charger	OK at time of exam			

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