

2 Section Equipment

Started 12/22/08

Tailgate 22

EXAMINATION OF ELECTRICAL EQUIPMENT

319.58.44
Kearney
Butt
Kearney
Butt

Company _____

Mine _____

Location _____

Post Office

County

State

↙

Re-order from
BJW Printing and
Office Supplies
P. O. Box 1309
Beckley, W. Va. 25801

Phone (304) 253-72

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.

Date

12/30

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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
12/30/08	#1 S/C	NONE OBSERVED	NONE		Daryl Hobby 3-558
	#1 BATTERY	NONE OBSERVED	NONE		
1/2/09	FEDDER	BOLT OUT OF PANEL AT PC	CORRECTED		Daryl Hobby 3-558
	#1 CM	Splice right behind stand-off	RE-ENTERED		
	#1 SCOOP	BREAKER CABLE UNHOOKED	HOOKED UP		
	#1 Scoop charger	GROUND STRAP UNHOOKED	HOOKED UP		

Weekly tests of grounding devices (diodes)

1-2-08	#2 SC	None observed	NONE	
1-2-08	BORDER	None observed	NONE	
1-2-08	Pressure Pump	cable down	return cable	
1-2-08	splitter	None observed	none	
1-2-08	powercenter	Missing mat	replaced mat	
1-2-08	service scoop	Dirty	reported	
1-2-08	read grounding resistors	480 = 14.4 Ω 995 = 35.6 Ω	checked all recept. using test button	O.K.
1-2-08	cal. meth. monitors on #1 & #2 CM's	OK		

1-3-09	#2 CM	2 Ratty splices	reinsulated splices	
1-3-09	#2 RB	leads showing in splice	reinsulated splice	

Monthly examinations of methane monitors

1-3-09	#3 SC	no observed	none	
1-3-09	#2 scoop	opening in breaker panel	rescated panel	
1-3-09	#3 scoop charger	no observed	none	
1-3-09	Fork lift	dirty	reported	
1-3-09	Fork lift charger	no observed	none	

Tracy Lambert 3-761

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner	D
1-9-09	#2 CM	Leads showing in splice	reinsulated splice			1-
1-9-09	#2 RB	2 area lights out	replaced bulbs			1-
1-9-09	#3 SC	None observed	no			
1-9-09	#3 Scoop	light out	replaced bulb			
1-9-09	#3 Scoop charger	none observed	no			
1-9-09	Forklift	none observed	no			
1-9-09	Forklift charger	no mat	replaced mat			
Tracey Lambert 3-261						
1-6-09	#2 SC	worn splices	retaped		Bob Wald	
1-6-09	Bonders	none observed	none		4-535	1-
1-6-09	pressure pump	none observed	none			1-1
1-6-09	power center	Dirty	wiped off			1-1
1-6-09	service scoop	needs washed	washed			1-13
1-6-09	splitter	none observed	none			1-13
1-6-09	read grounding resistor	480 = 14.5, 995 = 34.6 Ω	Checked all rept. using test button	ok.		1-13
1-6-09	cal. methane monitors in #1 & #2 CM's	OK				1-13
Examinations of low- medium-voltage power circuit breakers (monthly)						
1-9-09	#1 SIC	None observed	None	4-138	Brian Farley	1-13
1-9-09	#1 Bolter	None observed	None	4-138	Brian Farley	1-1
1-9-09	Feeds	Bad oil leak	Tightened	Loose hoses		1-1
1-9-09	Feeder	light Bulb Busted	Replaced		4-138 B Farley	
1-9-09	#1 CM	Light out	Replaced Bulb		4-138 B Farley	1-15
1-9-09	#1 Scoop	light out	Replaced Bulb		B Farley	1-15
1-9-09	#1 Scoop	oil leak in dock			4-138 B Farley	1-15
1-9-09	#1 Scoop charger	None observed	Replaced Busted hose		B Farley 4-138	1-15

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
1-12-09	#1 CM	Leads showing	in splice	Remade	B Fusk
1-12-09	#1 CM	ground strap	unhooked	hooked up	4-138
					B Fusk 4-138

Weekly tests of grounding devices (diodes)

1-13-09	#2 SC	none observed	none		B. Walker
1-13-09	Border	None observed	none		4-535
1-13-09	pressure pump	no mat	replaced mat		/
1-13-09	power center	missing bolt in panel	replaced Bolt		
1-13-09	service scoop	none observed	none		
1-13-09	splitter	none observed	none		
1-13-09	read grounding resistors	480=14.2Ω 995=34.3Ω	checked all recept using test button O.K.		
1-13-09	cal. methane monitors	on #1 & #2 CM'S	O.K.		

1-15-09	#2 CM	None observed	no		/
1-15-09	#2 RB	cable damaged	made splice		

Monthly examinations of methane monitors

1-15-09	#3 SC	cable damage	made splice		/
1-15-09	#2 Scoop	opening in main panel	cleaned & reset panel		
1-15-09	#3 Scoop charger	no mat	replaced mat		/
1-15-09	Forklift	light out	replaced		
1-15-09	Forklift charger	no extinguisher	replaced extinguisher		
					Tracey N. Lambert 3-261

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner	Date
1-16-08		#1 BULDER	NONE OBSERVED	NONE		1-2
1-16-08		#1 S/C	TRAM PEDAL STICKING	GREASED	Dennis 3-558	
1-16-08		#1 SCOOP	DIRTY	WASHED		
1-16-08		#1 SCOOP CHARGER	NONE OBSERVED	NONE		
1-16-08		FRIEDER	DIRTY	WASHED		
1-20-08		#2 SC	none observed	none	Bob Willard 4-685	
1-20-08		border	none observed	none		
1-20-08		pressure pump	none observed	none	/	
1-20-08		powercenter	Dirty	cleaned off		1-2
1-20-08		service scoop	light out	replaced light		12
1-20-08		splitter	none observed	none		
1-20-08		read grounding resistors	480 = 14.2 Ω 995 = 34.6 Ω	checked all recept. using test button OK.		1-27
1-20-08		cal. methane monitors on #1 & #2 CM's	ok.		1-27	

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

1-22-09	#2 CM	leads showing in a repair	re insulated repair		1-29
1-22-09	#2 RB	Area light out	replaced bulb		1-29
1-22-09	#2 SC	No observed	none		1-29
1-22-09	#2 Scoop	No brakes	replaced charge valve & tested brakes		1-29
1-22-09	#3 Scoop charger	no observed	none		1-29
1-22-09	Forklift	no observed	none		1-29
1-22-09	Forklift charger	no observed	none		1-29

Tracey N. Lambert 3-261

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
1-23-09	#1 BOILER	2 LATCHES BROKE ON DUST BOX		REPLACED	COLLECTED 1-28-09 Dennis 3-558
	#1 S/C	NONE OBSERVED		NONE	
	#1 SCOOP	BREAKER CABLE NEEDS REPLACED		REPORTED	
	#1 SCOOP Charger	NONE OBSERVED		NONE	
	#1 CM	NONE OBSERVED		NONE	
	FEEDER	PANIC SWITCH NOT WORKING		SWITCH STUCK	

Weekly tests of grounding devices (diodes)

1-23-09 #2 RB SN 2007060 Initial ~~in service~~ date 2 entrance glands loose
 re-packed + tightened glands Tracey Lambert 3-261

1-27-09	#2 SC	worn splice		remade splice	4-535
1-27-09	bender	none observed		none	
1-27-09	pressure pump	none observed		none	
1-27-09	powercenter	missing bolt in panel		replaced bolt	
1-27-09	service scoop	none observed		none	
1-27-09	splitter	Dirty		wiped off	
1-27-09	read grounding resist.	480 = 14.2 Ω 995 = 34.3 Ω		checked all recept. using test button O.K.	
1-27-09	cal. methane monitors on #1 & CM's	OK			

Monthly examinations of methane monitors

1-29-09	#2 CM	no observed		none	Tracey Lambert 3-261
1-29-09	#2 RB	opening in breaker panel		cleaned + sealed panel	
1-29-09	#3 SC	worn splice		reinsulated splice	
1-29-09	#2 Scoop	blown light		replaced bulb	
1-29-09	#3 Scoop charger	none observed		no	
1-29-09	Forklift	blown light		replaced bulb	
1-29-09	Forklift charger	no mat		replaced mat	

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner	Date
1-30-09	#1 CM	FIRE SUPP. SPRAYS STOPPED UP	REPLACED			2-1-
	#1 SIC	NONE OBSERVED	NONE			
	#1 BOLTER	NONE OBSERVED	NONE			
	#1 SCOOP	TAP STICKING	ADJUSTED LINKAGE			
	#1 SCOOP CHARGER	NONE OBSERVED	NONE			
	FEEDER	DIRTY	WASHED			2-1-
2-3-09	#2 SC	none observed	none		Brada Waddell	
2-3-09	BORDER	none observed	none		4-535	
2-3-09	pressure pump	cable down	reline cable			
2-3-09	power center	window dirty	reported			2-9-
2-3-09	Service scoop	None observed	none			
2-3-09	splitter	none observed	none			2-10-
2-3-09	read grounding resistors	480=41.1 Ω 995=34.4 Ω	checked all recpt. using test button OK.			2-10-
2-3-09	cal. methane monitors	on #1 & #2 CM's OK.				2-10-
Examinations of low- medium-voltage power circuit breakers (monthly)						
2-3-09	#2 RB	None Observed	None		Timmy Lambert 3-631	2-10-
2-3-09	#3 Scoop Charger	None Observed	None		Timmy Lambert 3631	2-10-
2-4-09	#2 Scoop	None Observed	None		Timmy Lambert 3-631	2-10-
2-5-09	#2 CM	ratty splices	reinsulated			
2-5-09	#3 SC	cable damaged	made splice			
2-5-09	Forklift	dirty	reported			2-1-
2-5-09	Forklift charger	no observed	none			2-12-
			Tracy Lambert	3-261		2-12-
						2-12-
						2-12-
						2-12-
						2-12-

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
2-6-09	#1 S/C	NONE OBSERVED	NONE		
	#1 BLOWER	OIL LEAK IN DECK	TIGHTENED HOSE		
	#1 SCOOP	NONE OBSERVED	NONE		
	#1 Scoop charger	PLUG BUSTED	REPLACED		
	FEEDER	NONE OBSERVED	NONE		
2-9-09	#1 CM	METHANE MONITOR READIN - 2%		Calibrated	Denish 3-558

Weekly tests of grounding devices (diodes)

2-9-09	#2 RB	None Observed	None		Timmy Denish 3-631
2-10-09	#2 SC	worn splice	remove splice		Blank White 4-535
2-10-09	Bonder	none observed	none		
2-10-09 ^{pm}	power center	window dirty	reported		
2-10-09 ^{pm}	pressure pump	none observed	none		
2-10-09	service scoop	Tran sticking	reported		
2-10-09	splitter	none observed	none		
2-10-09	read grounding resistors	480 = 14.3 Ω 995 = 34.4 Ω	checked all rept. casing test button ok.		
2-10-09	cal. methane monitors	on #1 & #2 CM's	OK		

Monthly examinations of methane monitors

2-12-09	#2 CM	No observed	none		
2-12-09	#2 RB	Area light out	repaired light tree		
2-12-09	#3 SC	Bad splice	made splice		
2-12-09	#3 Scoop charger	no observed	none		
2-12-09	#2 Scoop	light out	replaced bulb		
2-12-09	Forklift	light out	replaced bulb		
2-12-09	Forklift Charger	no observed	none		Tracy Lambert 2-26

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner	Dc
2-13-09	#1 CM	AREA LIGHT OUT	REPLACED BULB			2-
	#1 BULTER	NONE OBSERVED	NONE			
	#1 S/C	GOS IN DECK	CLEANED OUT			
	#1 SCOOP	NONE OBSERVED	NONE			
	#1 SCOOP CHARGER	NO GROUND STRAP	CORRECTED			
	FREDDER	NONE OBSERVED	NONE			
<p><2-17/2-18 mine IDIE FAN DOWN></p>						
2-19-09	#2 SC	none observed	none			
2-19-09	Condor	none observed	none			
2-19-09	pressure pump	none observed	none			2-
2-19-09	power center	window Dirty	reported			2-
2-19-09	service scoop	trans sticking	reported			2-
2-19-09	splitter	none observed	none			2-
2-19-09	lead grounding resistors	9180 = 14.2 Ω 995 = 34.4 Ω	checked all recpt. using test button ok.			2-
2-19-09	cal. methane monitors in #1 & #2 CMs	ok.				2-
<p>Examinations of low/medium-voltage power circuit breakers (monthly)</p>						
2-20-09	#2 CM	No observed	none			2-
2-20-09	#2 RB	Spot lights out	replaced fuse in panel			2-
2-20-09	#3 SC	ratty splices	re-insulated cables			2-
2-20-09	#3 Scoop charger	no observed	none			2-
2-20-09	#2 scoop	light out	replaced bulb			2-
2-20-09	Forklift	no observed	none			2-
2-20-09	Forklift charger	no mat or extinguisher	replaced			2-
<p style="text-align: right;">1 racey Lambert 3-261</p>						

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
2-21-08	#1 CM	NONE OBSERVED	NONE		
	#1 BOLTER	OPENING IN START SWITCH COVER	RESEALED		
	#1 SIC	NONE OBSERVED	NONE		
	#1 SCOOP	NONE OBSERVED	NONE		
	#1 SCOOP CHARGER FEEDER	FIRE SUPPRESSION ON GROUND	HUNG UP		

Name
K. W. Lambert
3-559

Weekly tests of grounding devices (diodes)

2-24-09	#2 SC	bad splice	re-made splice		Bl Will
2-24-09	Border	none observed	none		4-535
2-24-09	pressure pump	no ground strap on cathod	replaced ground strap		/
2-24-09	power center	window dirty	reported		
2-24-09	service scoop	tram linkage out of adjustment	reported		
2-24-09	splitter	none observed	none		
2-24-09	read grounding resistors	480 = 14.2 Ω ~ 995 = 31.4 Ω	checked all recept. using test button OK,		
2-24-09	cal. methane monitors	on #1 & #2 CM's OK,			

2-26-9	#2 CM	leads showing	repaired + reinsulated cable		
2-26-9	#2 RB	no observed	none		

Monthly examinations of methane monitors

2-26-9	#3 SC	ratty splices	reinsulated cable		
2-26-9	#3 Scoop charger	no mat	replaced		
2-26-9	#2 Scoop	opening in breaker panel	cleaned + resealed panel		
2-26-9	Fork lift	no observed	none		
2-26-9	Fork lift charger	no mat	replaced mat		

Tracy Lambert 3-261

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner	Date
2/27	#1 CM	NONE OBSERVED	NONE			3-
	#1 SIC	GOB IN DECK	WASHED			
	#1 BOCTAR	NOT TORQUED CORRECT	TORQUE WRENCH BAD (REPLACED WITH NEW)			
	#1 SCOOP	NEEDS LOCK ON OPER. BATTERY PLUG	REPORTED			
	#1 SCOOP CHARGER	BREAKER NOT ADJUSTED CORRECT	CORRECTED			
	FEEDEK	NONE OBSERVED	NONE			
3-3-09	#2 SC	Dirty	Washed			
3-3-09	Bonder	none observed	none			
3-3-09	pressure pump	cable was not hung	hung cable			3-
3-3-09	powercenter	Dirty	cleaned off			3-1
3-3-09	service SCOP	tram sticking	parts ordered			3-1
3-3-09	splitter	none observed	none			3-1
3-3-09	read grounding resistors	$480 = 14.3 \Omega$ $995 = 34.4 \Omega$	checked all recept. using test button Dks			3-10
3-3-09	cal. methane monitors on #1 & #2 CM's	OK.				3-11
Examinations of low- medium-voltage power circuit breakers (monthly)						
3-3-9	#2 CM	Cable damaged	made repair			3-11
3-3-9	#2 RB	Light free damaged	repaired light free			
3-3-9	#3 SC	lead showing in splice	reinsulated splice			3/
3-3-9	#2 Scoop	leak in deck	tightened hose & cleared up leak			
3-3-9	#3 Scoop charger	no observed	none			
3-3-9	Fork lift	dirty	reported			
3-3-9	Forklift charger	no observed	none			
Tracey Lambert 3-26-1						

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
3/7/09	#1 CM	WATER SPRAYS NOT CORRECT WITH DUST PLAN		BLOCKED OFF INCORRECT SPRAYS	
	#1 S/C	NONE OBSERVED	NONE		
	#1 BOLTER	NONE OBSERVED	NONE		
	#1 SCOOP	COB IN DUCK	CLEARED OUT		
	FEEDER	AREA LIGHT OUT	REPLACED		
	#1 SCOOP CHARGER	DOOR NOT SECURED	CORRECTED		

Dennis
K. Kelly
3-558

Weekly tests of grounding devices (diodes)

3-10-09	#2 SC	worn splice	renewed splice		
3-10-09	Bolter	none observed	none		
3-10-09	pressure pump	none observed	none		
3-10-09	powercenter	Bolt missing in lid	replaced Bolt		
3-10-09	service scoop	Tram sticking	parts ordered		
3-10-09	splitter	none observed	none		
3-10-09	read grounding resistors $480 = 14.2 \Omega$ $995 = 34.4 \Omega$ checked all recept. using test button OK				
3-10-09	cal. methane monitors on #1 & #2 CM's				

B.J. Will
4-535

3/13/09	#1 CM	AREA LIGHT OUT	REPLACED		
	#1 S/C	NONE OBSERVED	NONE		

Monthly examinations of methane monitors

#1 BOLTER	NOT ENOUGH SUCTION ON OPER. SIDE	SUCTION HOSE LOSE		
#1 SCOOP	BREAKER CABLE UNHOOKED	ADJUSTED + HOOKED BACK UP		
#1 SCOOP CHARGER	PLUG BUSTED	REPLACED PLUG		
FEEDER	NONE OBSERVED	NONE		

Dennis
K. Kelly
3-558

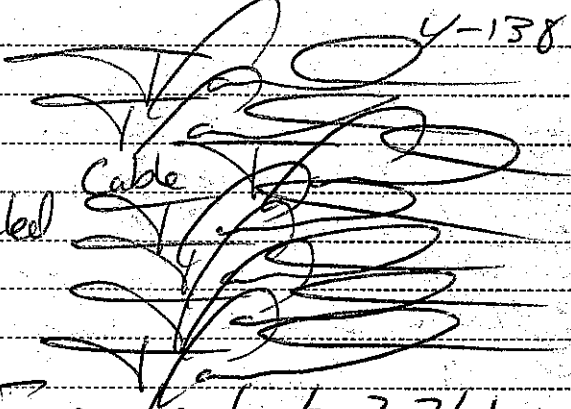
EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner	Date
3-13-9	#2 CM	Area light out	replaced bulb			3/1
3-13-9	#2 RB	No observed	none			
3-13-9	#3 SC	Cable damaged	made splice			
3-13-9	#2 Scoop	opening in main panel	cleaned + sealed panel			
3-13-9	#3 Scoop charger	no observed	none			
3-13-9	Forklift	Dirty	reported			
3-13-9	Forklift charger	no observed	none			
Tracy Lambert 3-26/						
3-17-09	#2 SC	none observed	none			3
3-17-09	Bonder	none observed	none		Bob Wall	3
3-17-09	pressure pump	cable down	hung cable	4-535		3
3-17-09	powercenter	Dirty	cleaned off			3
3-17-09	service scoop	tram sticking	parts on order			3
3-17-09	splitter	none observed	none			3
3-17-09	read grounding resistors	480=14.2Ω 995=34.4Ω	checked all recept. using test button O/c			3
3-17-09	cal. methane monitor on #12 #2 CMs	Ok				3
Examinations of low- medium-voltage power circuit breakers (monthly)						
3-18-9	#2 CM	no observed	none			3
3-18-9	#2 RB	Area light out	changed bulb			3
3-18-9	#3 SC	no observed	none			3
3-18-9	#2 Scoop	damage battery plug	replaced plug			3
3-18-9	#3 Scoop charger	no observed	none			7/1
3-18-9	Forklift	dirty	reported			
3-18-9	Forklift charger	no observed	none			
Tracy Lambert 3-26/						

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
3/20/09	#1 CM	DED REPAIR WORE	RE-INSULATED		<i>Demit King</i> 3-558
	#1 BOLTER	DIRTY	WASHED		
	#1 SIC	NONE OBSERVED	NONE		
	#1 SCOOP	OPENING IN JUNCTION BOX	SEALED		
	#1 SCOOP CHARGER FEEDER	CABLE ON GROUND OFFSIDE AREA LIGHT OUT	RE-ENERGIZED + REPORTED REPLACED BULB		
3-23-09	#1	Bolt	visually examined	fire suppression OK	4-138 Brian Furley
3-23-09	#2	Bolt	visually examined <small>Weekly tests of grounding devices (diodes)</small>	fire suppression OK	Brian Furley
3-23-09	#3	Bolt	visually examined	fire suppression OK	Brian Furley
3-25-9	#2 CM	Area light out	replaced bulb		 Tracey Lambert 3-261
3-25-9	#2 RB	no observed	none		
3-25-9	#3 SC	Ratty splice	reinsulated	Cable	
3-25-9	#2 Scoop	opening in deck panel	cleaned + resealed		
3-25-9	#3 Scoop charger	damaged battery plug	replaced		
3-25-9	# Forklift	no observed	none		
3-25-9	Forklift charger	no observed	none		

Monthly examinations of methane monitors

4/3/09	#1 CM	NONE OBSERVED	NONE		<i>Demit King</i> 3-558
	#1 BOLTER	NONE OBSERVED	NONE		
	#1 SIC	CATHRAN IN WRONG RECEPTACLE	CORRECTED		
	#1 SCOOP	GAS IN DECK	CLEANED OUT		
	#1 Scoop charger	DOOR OPEN	SECURED SHUT		
	FEEDER	START SWITCH BUSTED	TAPED WIRES + ORDERED SWITCH		

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
3-27-09	#2 SC	Fire suppression button missing	replaced button		
3-27-09	BORDER	none observed	none		Brak
3-27-09	pressure pump	ground strap missing on cathode	replaced ground strap		Wentzel
3-27-09	service scoop	trim sticking	Dangerous all parts ordered		4-535
3-27-09	splitter	none observed	none		
3-27-09	powercenter	none observed	none		
3-27-09		read grounding resistors $480 = 14.2 \Omega$ $995 = 34.3 \Omega$	checked all recept. using test button OK.		
3-27-09		Cal. methane monitors on #1 & #2 C's OK.			

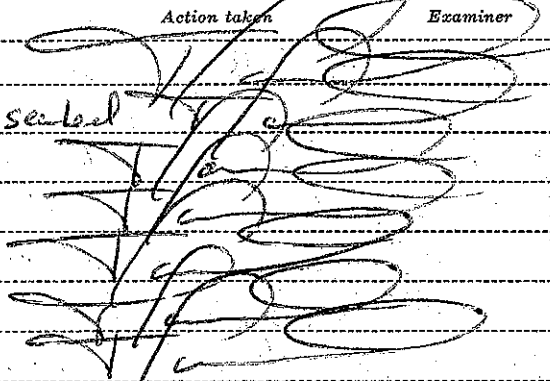
3/30/09	#1 CM	None observed	None		
	#1 S/C	DIC LEAK IN DECK	TIGHTENED FITTING / CLEANED DECK		
	#1 SCOOP	FEMALE PLUG DAMAGED ON BATTERIES	REPLACED		
	#1 DOCKER	GROUND STRAP UNHOOKED	HOOKED UP		
	#1 SCOOP CHARGER	FIRE SUPPRESSION NOT HUNG UP	HUNG UP		
	FEEDER	DIC & COG AROUND PUMP	WASHED		

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

3-31-09	#2 SC	splices worn	remade		
3-31-09	BORDER	none observed	none		Pat Wentzel
3-31-09	pressure pump	none observed	none		4-535
3-31-09	powercenter	none observed	none		
3-31-09	Service scoop	trim sticking	parts ordered Dangerous of E		
3-31-09	splitter	Dirty	wiped off		
3-31-09		read grounding resist. $480 = 14.2 \Omega$ $995 = 34.4 \Omega$	checked all recept. using test button OK.		
3-31-09		Cal. methane monitors on #1 & #2 C's OK.			

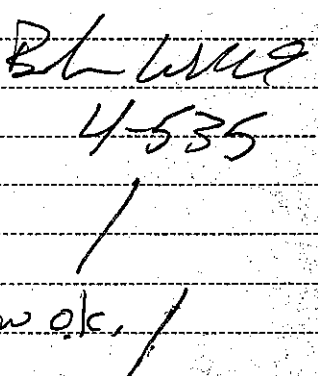
EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

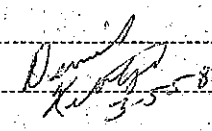
Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
4-2-9	#2 CM	no observed	none		
4-2-9	#2 RB	opening in breaker panel	cleaned + resealed		
4-2-9	#3 SC	no observed	none		
4-2-9	#2 Scoop	out of service center section broken	broken		
4-2-9	#3 Scoop charger	no observed	none		
4-2-9	Forklift	dirty	reported		
4-2-9	Fork lift charger	no observed	none		

Tracey Lambert 3-261

Weekly tests of grounding devices (diodes)

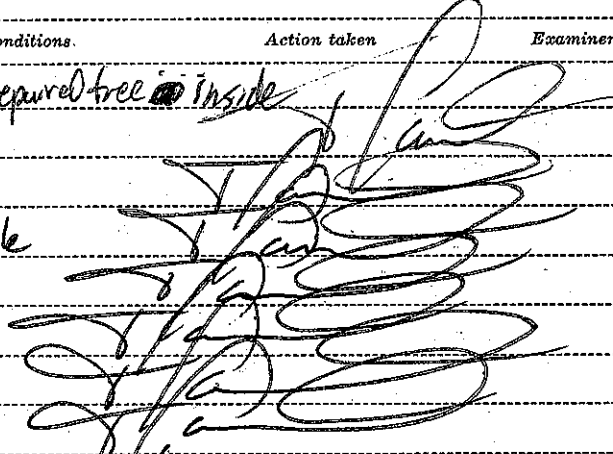
4-7-09	#2 SC	splice cable down	change cable	
4-7-09	Bonder	none observed	none	
4-7-09	pressure pump	none observed	none	
4-7-09	powercenter	Dirty	cleaned off	
4-7-09	Service scoop	trim impeller ticking	parts ordered. Damaged off	
4-7-09	splitter	none observed	none	
4-7-09	rod grounding resistors	480 = 14.3 Ω 995 = 34.4 Ω	checked all repts. using test button ok.	
4-7-09	col. methane monitors on #1 & #2 cm's	OK		

Monthly examinations of methane monitors

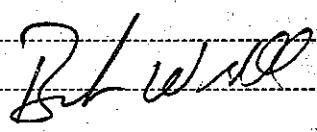
4/19/09	#1 CM	NONE OBSERVED	NONE	
	#1 BATTER	NONE OBSERVED	NONE	
	#1 SCOOP	DOWN	CENTER SECTION BROKEN	
	FEEDER	DIRTY	NO WATER AT TIME OF EXAM (REPORTED)	
	#1 SIC	NONE OBSERVED	NONE	
	#1 SCOOP CHARGER	FIRE SUPPRESSION NOT HUNG	HUNG UP	

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner	Date
4-8-9	#2 CM	Area light blown	replaced bulb & repaired tree inside light housing			4-16
4-8-9	#2 RB	No observed	none			4-16
4-8-9	#3 SC	cable damaged	reinsulated cable			4-16
4-8-9	#2 Scoop	no observed	none			4-16
4-8-9	#3 Scoop charger	no observed	none			4-16
4-8-9	Fork lift	dirty	reported			4-16
4-8-9	Fork lift charger	no observed	none			
Tracy Lambert 3-26-1						

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

4-15-09	#2 SC	Dirty	washed		4-
4-15-09	#1 CM	worn splice	retaped splice		
4-15-09	#2 CM	Dirty	reported		
4-15-09	pressure pump	none observed	none		4-535
4-15-09	power center	dirty	cleaned off		
4-15-09	splitter	none observed	none		
4-15-09	read grounding resist	480 = 14.3Ω 995 = 34.3Ω checked all recept. using test button Dk			
4-15-09	Col. methane mon. on #1 & #2 CM's	OK.		1	

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
4-16-9	#2 R/B	no observed	none		
4-16-9	#3 SC	worn splices	reinsulated cable		
4-16-9	#2 Scoop	oil leak on deck	Tightened hose on valve chest		
4-16-9	#3 Scoop charger	Fire extinguisher bad	replaced fire extinguisher		
4-16-9	Forklift	dirty	reported		
4-16-9	Forklift charger	no observed	none		
4-16-9	Bonder	no observed	none		

Tracy Lambert 3-261

Weekly tests of grounding devices (diodes)

4-17-09	#1 BOUTER	DECK DIRTY	CLEANED OUT		
	#1 S/C	DIRTY	WASHED		
	#1 SCOOP CHARGER	BATTERY DEAD ON FIRE SUPPRESSION	CORRECTED		
	SERVICE SCOOP	NEEDS TRAM LINEAGE	PARTS ON ORDER	DANGERED OFF	
	BONDER	NONE OBSERVED	NONE		
	FEEEDER	AREA LIGHT OUT ON OFFSIDER	REPLACED BULB		
4-19-09	#1 SCOOP	CONTROLS IN DECK NEED LABELED	REPORTED		David K. Jäger 3-558
4-20-09	#1 BOUTER	NONE OBSERVED	NONE		David K. Jäger 3-558

Monthly examinations of methane monitors

4-22-09	#1 SCOOP	OPENING IN MAIN PANEL	CLEANED + SEALED		
		PIN OUT OF FIRE SUPPRESSION ACTUATOR IN DECK	PUT PIN IN		
	#1 SCOOP CHARGER	KNOB OFF OF FIRE SUPPRESSION	PUT KNOB ON		
4-24-09	#1 S/C	COB BEHIND TRAM PEDALS	CLEANED OUT		
	FEEEDER	NONE OBSERVED	NONE		
	SERVICE SCOOP	NONE TRAM 1. UNL	DONE AS NOTED (DANGERED OFF)		

David K. Jäger
3-558

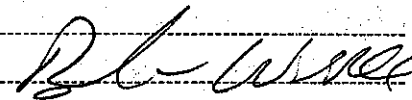
EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

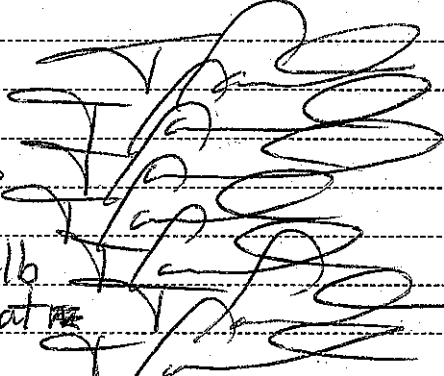
Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner	D
4-22-09	#2 SC	none observed	none			4
4-22-09	#1 CM	worn splice	reinsulated splice		Bob Will 4-535	4
4-22-09	#2 CM	none observed	none			4
4-22-09	pressure pump	cable down	rehang cable			4
4-22-09	powercenter	missing bolt in panel	replaced bolt			4
4-22-09	splitter	none observed	none			4
4-22-09	read grounding resistors 480 = 14.3 ohms 995 = 34.3 ohms		checked all recept. using test button OK			4
4-22-09	cal. methane monitors on #1 & #2 CM's		OK			4
4-22-9	#2 RB	cable insulation damaged	made splice		[Signature]	4
4-22-9	#3 SC	cable insulation damaged	made splice			4
4-22-9	#2 Scoop	oil leak in deck	Tighten hose on side of pump			4
4-22-9	#3 Scoop charger	damage plug on charger	replaced plug			4
4-22-9	Forklift	dirty	reported			4
Examinations of low- medium-voltage power circuit breakers (monthly)						
4-22-9	Forklift charger	no observed	none		[Signature]	4
4-22-9	Bonder	no observed	none			4
Tracy Lambert 3-261						
4-28-09	#1 BOLTEK	SPICE FOOT RIPPED	CUT OFF + RE-INSULATED			4
Dennis Kerning 3-558						

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
4-29-09	#2 SC	Dirty	washed		 4-535
4-29-09	#1 CM	None observed	none		
4-29-09	#2 CM	Dirty	washed		
4-29-09	pressure pump	None observed	none		
4-29-09	powercenter	None observed	none		
4-29-09	splitter	None observed	none		
4-29-09	read grounding resis.	480 = 14.3 Ω 995 = 34.3 Ω	checked all recept. using test button O.K.		
4-29-09	Cal. methane monitors on #1 & #2 CMs O.K.				

Weekly tests of grounding devices (diodes)

4-30-9	#2 RB	no observed	none	
4-30-9	#3 SC	no observed	none	
4-30-9	#2 Scoop	Area light out	replaced bulb	
4-30-9	#3 Scoop charger	no observed	none	
4-30-9	Fork lift	light out	replaced bulb	
4-30-9	Fork lift charger	no mat	replaced mat	
4-30-9	Bonder	no observed	none	

Tracey Lambert 3-261

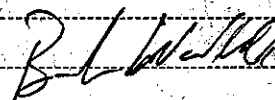
Monthly examinations of methane monitors

4.30.09. Section worked out equip Idle

D Tarachkojy NR2681

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	#2 Scoop	pump motor grounded		Charging pump motor	 4-535
5-22-09	Scoop charger	were observed	none		
5-22-09	splitter	Dirty	wiped off		
5-22-09	Move Box	Breaker bad		Charging out move Box	

5.26.09	#2 Scoop	No Brakes		Took out of Service	
	Scoop charger	none observed			
	#2 Move Box	Breaker Bad		Parts ordered	
	Forklift	none observed			
	Forklift charger	None observed			
				D Murphy NR268	

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

6.2.09	#2 Scoop	No Brakes		out of Service	
	Scoop charger	none observed			
	#2 Move Box	995V Breaker Bad		Parts ordered	
	Forklift	none observed			
	Forklift charger	none observed			
				D Murphy NR268	

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
6-15-09	# 2 Scoop	Batteries Bad	Reported		P. L. White 4-535
6-15-09	Scoop charger	None observed	none		
6-15-09	Forklift	none observed	none		
6-15-09	Forklift charger	none observed	none		
6-16-09	FEEDER	Completed weekly exam (visual) on fire suppression - ok -			High Snow 5-12

Weekly tests of grounding devices (diodes)

6-23-09	# 2 Scoop	OFF Side Headlight needs Remounted	Reported		Roundall
6-23-09	Scoop Charger	None Observed	None		
6-23-09	Forklift	OFF side Headlight needs New Housing	Reported		Lafferty
6-23-09	Forklift Charger	None Observed	None		
6-23-09	# 1 Move Box	None Observed	None		4-677

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
6-30-09		#2 Scoop	None Observed	None	Randall
6-30-09		Scoop Charger	None Observed	None	Zaffett
6-30-09		Fork lift	OFF side Headlight needs Housing	Parts ordered	
6-30-09		Fork lift Charger	None Observed	None	4-677
6-30-09		#1 Move box	None Observed	None	

Weekly tests of grounding devices (diodes)

8/13/09	INITIAL SERVICE OF 5186 CM	OPENING IN JUNCTION BOX OPENING IN PANEL ON OPER. SIDE	CLEANED & RE-SEALED BOTH		Dennis 3-558
8/14/09	#1 S/C 17649	TRIED CB TRIP + FIRE SUPP. BOTH OK BRAKE RELEASE KNOB FELL OFF + LAYING ON DECK (PUT BACK ON)			
8/14/09	#1 RB 2007000	GOOD TOGGLE SWITCH BROKE ON GROUND FAULT MONITOR UNIT (REPORTED)			Dennis 3-558
8.13.09	#1 + #2 CMs	BAD PLACE IN CABLE	RE-INSULATED		Dennis 3-558
		Calibrated methane monitors with 2.5 LHM			Dennis 3-558

Monthly examinations of methane monitors

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

miner	Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
	7-22-09		#2 Scoop	None	None	
	7-22-09		Scoop Charger	None	None	
	7-22-09		#1 Miner	None	None	Randall
	7-22-09		#1 Bolter	None	None	Zaffert
	7-22-09		Fork lift	None	None	
	7-22-09		Fork lift Charger	None	None	4-677
	7-22-09		Power Center	None	None	

Weekly tests of grounding devices (diodes)

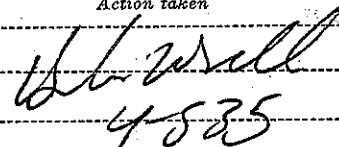
	7-28-09		Power Center	Read Grounding Resistors	480-12 Ω 995=24 Ω	
	7-28-09	Power Center	Checked All Receptacles	using Test Button	OK	
	7-28-09	Power Center	Checked Ground Monitors		OK	Randall
	7-28-09		#2 Scoop	Dirty	Reported	
	7-28-09		#3 Scoop Charger	None Observed	None	Zaffert
	7-28-09		#1 Miner	None Observed	None	
	7-28-09		#1 Bolter	None Observed	None	4-677
	7-28-09		Fork lift	None Observed	None	
	7-28-09		Fork lift Charger	None Observed	None	

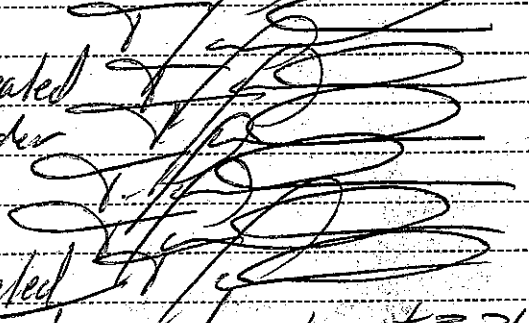
Monthly examinations of methane monitors

	8-4-09		#2 Scoop	Dirty	Reported	
	8-4-09		Scoop Charger	None Observed	None	Randall
	8-4-09		#1 Miner	None Observed	None	Zaffert
	8-4-09		#1 Bolter	None Observed	None	
	8-4-09		Fork lift	None Observed	None	
	8-4-09		Fork lift Charger	None Observed	None	4-677
	8-4-09		Power Center	None Observed	None	

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	Powercenter	None observed	none		 4835
8-11-09	splitter	none observed	none		
8-11-09	#2 CM	stopped up sprays	Cleaned sprays		
8-11-09	1 cond grounding resistors	480 = 12.2 Ω 995 = 24.1 Ω	checked all recept. using test button. Ok.		
8-11-09	#2 SC	Dirty	reported		

8-13-9	#2 RB	cable damage	repaired cable		 Tracy Lambert 3-267
8-13-9	#3 SC	opening opening in deck panel	cleaned & resealed		
8-13-9	Forklift	no foot brake	parts on order		
8-13-9	Forklift charger	no observed	none		
8-13-9	3 Scoop charger	no observed	none		
8-13-9	#2 Scoop	opening in breaker panel	cleaned & resealed		

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

8-14-09	#2 section			
17649	#2 SC	checked fire suppression	repaired place in cable	
	Bonder	none observed at time of exam		
	Pressure Pump	none observed at time of exam		
	Service Scoop	out of service		
	splitter	none observed at time of exam		
	Power Center	replaced some bolts in Panels + ground straps		
		checked monitors, ground fault + E stop		
#1	RT CM	checked fire suppression, CB Trip, battery backup, taped cable		
#2	RT CM	checked fire suppression, CB Trip, battery backup, taped cable		

D Shrewsbury 8-4018

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
8-17-9	#1 RB	Lights out + cable damage	Made splice and replaced fuse in panel		<i>[Signature]</i>
8-18-9	#3 Scoop	charger no observed	none		<i>[Signature]</i> 3-261
8-19-9	#2 Scoop	oil leak in deck	Tightened hose up on pump		<i>[Signature]</i>
8-19-9	#3 SC	no observed	none		<i>[Signature]</i>
8-20-9	Forklift	dirty	reported		<i>[Signature]</i>
8-20-9	Forklift	charger no observed	none		<i>[Signature]</i>

Tracy Lambert + 3-261

Weekly tests of grounding devices (diodes)

8-21-09	#2 SC 17651	DUST COVER OFF FIRE SUPP. SPRAY AT CABLE REEL	PUT BACK ON	<i>[Signature]</i> 3-558
8-21-09	#2 RB	SEAL ON DUST BOX DAMAGED	PARTS ON ORDER	Corrected 8/24 D.K.
8-21-09	#2 section	17649 SC - checked fire suppression + washed		
		Bonder - none observed at time of exam		
		Pressure Pump " " " " " "		
		Service scoop - out of service		
		Splitter - none observed at time of exam		
		Power Center - checked monitors, E-stop + ground faulted		

Monthly examinations of methane monitors

8-21-09	#2 section	replaced ground strap, rock dust + matt		
	#1 LT cm	checked fire suppression, cleaned sprays, checked CB trip + battery backup		D Shrewsbury 8-4018
	#2 RT cm	checked fire suppression, CB trip + battery backup - repaired lights		
	+ re-terminated cable			
	re-placed			D Shrewsbury 8-4018

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

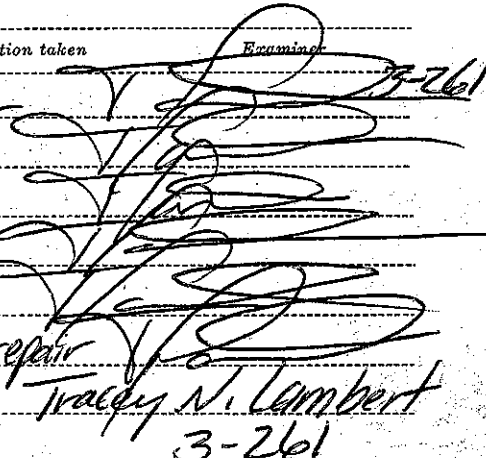
Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner	1
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8-24-00

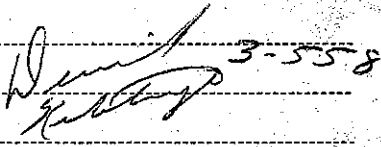
Examinations of low- medium-voltage power circuit breakers (monthly)

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
8-24-9	#1 RB (SN 2007060)	Spotlight out	replaced bulb + seal cover		 Tracy N. Lambert 3-261
8-25-9	#3 Scoop charger	Rock dust busted + wet	replaced rock dust		
8-26-9	#2 Scoop	Rear light out	replaced bulb		
8-27-9	Fork lift	Area light out	replaced bulb		
8-27-9	Fork lift charger	no observed	none		
8-28-9	#3 SC	inadequate repair	reinsulated cable repair		

Weekly tests of grounding devices (diodes)

8-28-09	#2 BOLTEK 2007046	NONE OBSERVED	NONE	 Dennis 3-558
	#7 SIC 17651	TRAM PEDALS STICKING	GREASED	
	PRESSURE Pump	NONE OBSERVED	NONE	

8-28-09	#2 section	calibrated both CH ₄ monitors on Cm's		
#1 LT Cm	checked fire suppression, CB trip + battery backup + repaired guard + re-entered cable			
#2 RT Cm	checked fire suppression, CB trip, battery backup, repaired guards			
17649 SC	checked fire suppression, washed + taped cable			
Bonder	none observed at time of exam			
Pressure Pump	none observed at time of exam			

Monthly examinations of methane monitors

Service scoop out of service
 section splitter none observed at time of exam
 Power center checked monitors, E-stop + ground faulted
 replaced rock dust + replaced 2 995 receptacles

S Shrewsbury 8-4018

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner	Da
98-4-09	#2 section	mine Idle	D Shrewsbury 8-4018			0
	Inspectors Red Taged Mine					9
	9.1.09 Thru 9.4.09					9
						9
						9
						9
						9
						9
						9
						9
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						9

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

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

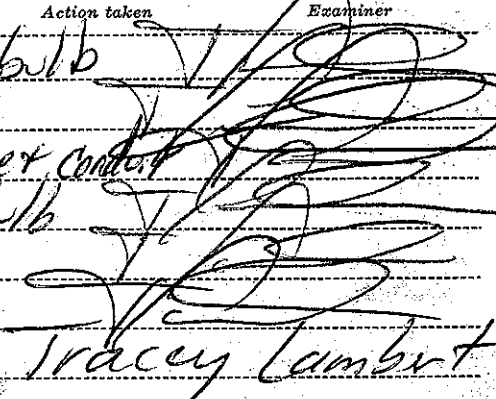
Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
9-4-9	#1 CM	no observed	none		
9-4-9	#2 CM	methane monitor out of calibration	calibrated methane monitor		
9-4-9	#1 RB	Area light out	replaced bulb		
9-4-9	#2 RB	no observed	none		
9-4-9	#1 SC	no observed	none		
9-4-9	#2 SC	splice hot cut open	reinsulated splice		
9-4-9	#3 SC	no observed	none		
9-4-9	#3 Scoop charger	no observed	none		
Weekly tests of grounding devices (diodes)					
9-4-9	#2 Scoop	opening in area light	cleaned & sealed		
9-4-9	Forklift charger	no observed	none		
9-4-9	Forklift	dirty	reported		
Tracey Lambert 3-26					

9-11-09	#2 SIC 17051	NONE OBSERVED	NONE		
9-11-09	#2 BULBER	2 AREA LIGHTS OUT	REPLACED BULBS		
		SPOTLIGHT LENS ON T-BAR BUSTED	REPLACED LENS		
		SUCTION HOSE WORE WITH HOLES IN IT	REPLACED HOSE		
9-11-09	PRESSURE PUMP	NONE OBSERVED	NONE		

Monthly examinations of methane monitors

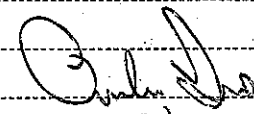
EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
9-8-9	#1 RB	Area light out		replaced bulb	 Tracey Lambert
9-8-9	#3 Scoop charger	no observed		none	
9-9-09	#2 Scoop	damage to light tree		repaired light tree & contacts	
9-10-9	Forklift	area light out		replaced bulb	
9-10-9	Forklift charger	no observed		none	
9-11-9	#3 SC	no observed		none	

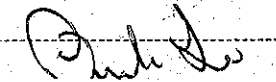
Weekly tests of grounding devices (diodes)

- 9-12-09 #1/LT CM checked fire suppression, C.B. & P. & Battery backup, Protected Area light
- 9-12-09 #2 R16 cm checked fire suppression, C.B. & P. & Battery backup, found bad spot in cable. Made repairs.
- 9-12-09 17649 SC checked fire suppression, washed and went over cable
- 9-12-09 Calibrated Both CHH monitors on CM
- 9-12-09 Pressure pumps repaired cable
- 9-12-09 Service scoop out of service
- 9-12-09 Bonds none observed at times of dam


 H-701

Monthly examinations of methane monitors

- ~~Ground Faulted all Breakers with Test Button~~
- 9-10-09 #1 Belt P, Center 2 Section Ground Faulted all Breakers with Test Button. Ok
 Check Ground monitors Ok
 read Ground resistors 18.1 Ω
 - 9-10-09 #2 Belt P, Center 2 Section Ground Faulted all Breakers with Test Button Ok
 Checked Ground monitors Ok
 read Ground resistors 17 Ω

 H-701

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
9-14-9	#1RB	no observed	none		
9-15-9	#3 Scoop charger	mat missing	replaced mat		
9-16-9	#2 Scoop	Front light on scope wire broke loose	re-mounted lights		
9-17-9	Forklift	dirty	reported		3-261
9-17-9	Forklift charger	no observed	none		
9-18-9	#3 SC	light out	replaced bulb + sealed enclosure		Tracey N Lambert SR 3-261

Weekly tests of grounding devices (diodes)

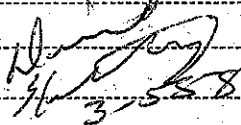
9/17/09	1749 SC	went over cables washed and checked fire suppression	4-701	Andrew Lucas
9/17/09	Pressure pump	None observed at time of exam	4-701	Andrew Lucas
9/17/09	Boxer	none observed at time of exam	4-701	Andrew Lucas
9/17/09	Service scap out of service		4-701	Andrew Lucas
9/17/09 9/18/09	#1 Lcom	checked fire suppression CB trip Battery Backup Replaced area light	4-701	Andrew Lucas
9/18/09	#2 Lcom	checked fire suppression CB trip Battery Backup cleaned out fire suppression glass	4-701	Andrew Lucas
9/18/09	Forklift and charger	none observed at time of exam	4-701	Andrew Lucas
9/18/09	Calibrated both CH4 monitors on Lcom		4-701	Andrew Lucas
9/18/09	Feeder	Damaged packing gland on light Replaced packing gland	4-701	Andrew Lucas

Monthly examinations of methane monitors

	Section splitter	none observed		
	Power center	checked Ground fault E-Stop and monitors	OK	Replaced ground strap on #2 SC
9/18/09	#1 Belt power center	Ground fault Breakers with pushbutton	OK	
		Checked ground monitors	OK	
9/18/09	#2 Belt power center	checked ground monitor	OK	
		Ground fault Breakers with pushbutton		Andrew Lucas 4-701

EXAMINATION OF ELECTRICAL EQUIPMENT

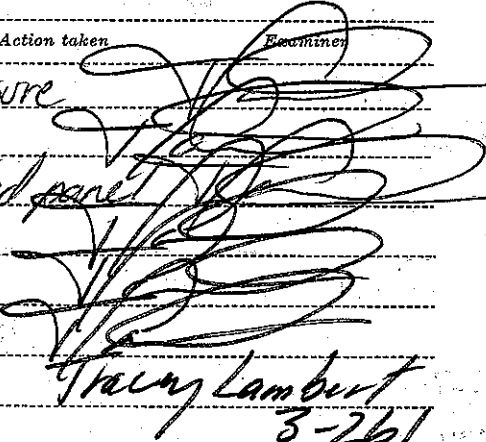
Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner	D
9-18-09	#2 BOTER	NONE OBSERVED	NONE			9-
	#2 SIC	TRAM PEDALS STICKING	GREASED			9-
	PRESSURE PUMP	NONE OBSERVED	NONE			9-
						9-
						9-
						9-

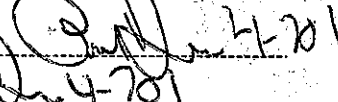
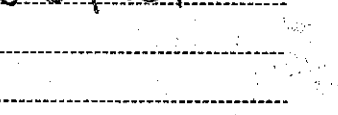
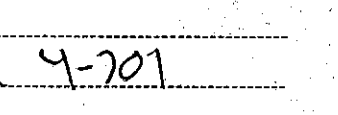

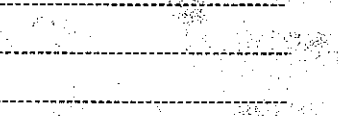
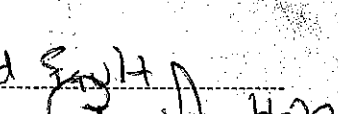
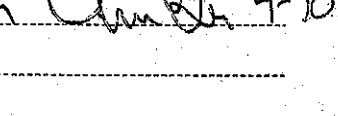
Examinations of low- medium-voltage power circuit breakers (monthly)

EXAMINATION OF ELECTRICAL EQUIPMENT

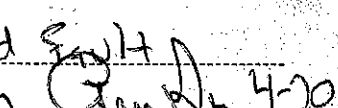
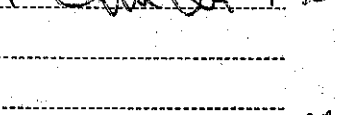
Examination of electrical equipment (weekly)

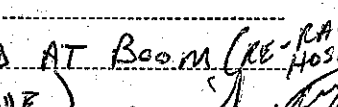
Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
9-21-9	#1 RB	Armlight, out	replaced bulb + sealed enclosure		 Tracy Lambert 3-261
9-22-9	#3 Charger	ground clamp missing	replaced clamp		
9-23-9	#2 Scoop	opening in prepper panel	cleaned & sealed panel		
9-24-9	Forklift	no observed	none		
9-24-9	Forklift Charger	no observed	none		
9-25-9	#3 SC	boot slit on splice	reinsulated splice		

Weekly tests of grounding devices (diodes)

9-23-09	RTCM Down	Replacing head Jack Brackets & bearing new conveyor			 4-701
9-23-09	17495L	washed and went over cable found light out	Replaced light		 4-701
9-23-09	Bonder	none observed at time of exam			 4-701
9-23-09	Service Scoop	not in service			 4-701
9-23-09	Pressure Pump	none observed at time of exam			 4-701
9-25-09	RTCM	checked Battery Backup CB trip and fire suppression			 4-701
9-25-09	Feeder	went over cable reaped splices			 4-701

Monthly examinations of methane monitors

9-23-09	Section power center	checked monitors ESTOP and Ground Fault			 4-701
		Replaced 480 Recipical and Replaced ground strap on #2 CM			 4-701

9-25-09	RT Bolter #2 S/C	No suction on Op. side Oil Leak in Deck	Hose Pinched at Boom (ORDERED PALM VALVE)		 3-558
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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	Date
9/27/09	SECTION SPLITTER AT 2 HEAD		CHECKED GROUND FAULT + O/C PHASE #3 BY PUSH BUTTON			10
			CHECKED MONITOR CIRCUIT BY PUSHING E-STOP AT SECTION POWER CENTER			10
10-1-09	#1 S. CAR	none observed	reported			10
10-1-09	#1 Bolter	NO spotlights	changed fuse			10
10-1-09	#1 miner	none observed	reported			10
10-1-09	powercenter	Dirty	cleaned off			10
10-1-09	send grounding resistors	480=14.22 995= 37.3 ^{37.3}	checked all rept. using test button	Ok		10
10-1-09	pressure pump	missing mat	replaced mat			10
10-1-09	Section Splitter	none observed	reported			10

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

10-1-09	#2 S/C	STILL NEEDS PALM VALVE	REPORTED			10
	#3 S/C	600 + OIL AROUND PUMP	WASHED			10
	#2 MINER CM	NONE OBSERVED	NONE			10
	FEEDEE	DIRTY	WASHED			10
	#2 BOSTER	DRILL WRENCH STUCK IN BETWEEN TRAM LEVERS IN DECK	REMOVED			10

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
10-6-09	#2 SC	Needs palm valve leaking oil		Reported	Bl Well 4-535
10-6-09	#1 Bolter	No Spotlights		Reported	Bl Well 4-535
10-6-09	#1 SC	light out		replaced light	Bl Well 4-535
10-6-09	Feeder	oil leak around filter loose fitting		tightened fitting	Bl Well 4-535
10-6-09	powercenter	No signs		replaced signs	Bl Well 4-535
10-6-09	pressure pump	none observed at time of exam		reported	Bl Well 4-535
10-6-09	Bonder	none observed at time of exam		reported	Bl Well 4-535
10-6-09	Service Scoop	not in service		none	Bl Well 4-535

Weekly tests of grounding devices (diodes)

10-7-09	#1 Scoop	Needs washed		reported	Bl Well 4-535
10-7-09	#1 Charger	none observed at time of exam		reported	Bl Well 4-535
10-8-09	Section Splitter	none observed at time of exam		reported	Bl Well 4-535
10-8-09	RT CM	Replaced spot light top of Miner Fire supp ok			N.M.I.C. 3-442
10-8-09	Lt CM	out of service			N.M.I.C. 3-442
10-8-09	Forklift	ok at time of exam			N.M.I.C. 3-442
10-8-09	Forklift charger	ok at time of exam			N.M.I.C. 3-442

Monthly examinations of methane monitors

10-8-09	Section Splitter	Checked ground fault \times of Phase #2 By push button checked monitor by pushing the E-stop at Power center			Bl Well 4-535
10-8-09	#1 Belt KVA Box	Ground faulted Breakers by pushing test button O.K. Checked ground monitor OK. Read grounding resistor 18.2 Ω 's			Bl Well 4-535
10-8-09	#2 Belt KVA Box	Ground faulted Breakers by pushing test button O.K. Checked ground monitor ^{OK} . Read grounding resistor 17.0 Ω 's			Bl Well 4-535

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	#2 SC	None observed at time of exam	reported		[Signature] 4-535
10-15-09	Panel	None observed at time of exam	reported		
10-15-09	Section Splitter	None observed at time of exam	reported		
10-15-09	Service scoop	not in service	reported		
10-15-09	Pressure pump	missing mat	replaced mat		
10-15-09	Rt. CM	spot light open, side out & loose bracket	replaced light, remounted		
10-15-09	Feeder	needs washed	reported		
10-15-09	Powercenter	missing bolt in panel	replaced bolt		
10-15-09	Read grounding resistors	480 = 13.1 Ω 995 = 26.3 Ω	checked all resist. using test button OK.		
10-15-09	#1 SC	worn splice	retaped splice		
10-15-09	Cal. both CM's methane monitors on #1 & #2 CM OK.				
10-15-09	LTCM	Changed para. light all else ok AT TIME OF EXAM		N.M.I.R. 3-442	
10/15/09	BSC	OK AT TIME OF EXAM		N.M.I.R. 3-442	
10/15/09	RTLB	OK AT TIME OF EXAM		N.M.I.R. 3-442	
10/15/09	LTLB	OK AT TIME OF EXAM		N.M.I.R. 3-442	

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

10-15-09	1 scoop	out of service down with Breaktree info		N.M.I.R. 3-442
10-15-09	2 scoop	OK AT TIME OF EXAM		N.M.I.R. 3-442
10-15-09	1 scoop	changer OK AT TIME OF EXAM		N.M.I.R. 3-442

10-23-09	#2 SC	oil leak around pump	reported	[Signature] 4-535
10-23-09	Panel	None observed at time of exam	reported	
10-23-09	Section Splitter	None observed at time of exam	reported	
10-23-09	Pressure pump	Cable was not hung	rehung cable	
10-23-09	Service scoop	out of service	reported	
10-23-09	Rt CM	spray block missing	replaced spray block	
10-23-09	Feeder	Dirty needs washed	reported	

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
10-27-09	Powercenter	Dirty	cleaned off		Bel. Will 4-535
10-23-09	#1 SC	None observed at time of exam			Bel. Will 4-535
10-23-09	Forklift	Light out	replaced light		Bel. Will 4-535
10-23-09	Forklift Charger	None observed at time of exam	reported		Bel. Will 4-535
10-23-09	#3 SC	ok at time of exam			N.M. 3-412
10-23-09	LT CM	Fire supp ok	Batt Back up ok	Permiss ok at time of exam	N.M. 3-412
10-23-09	RT Roof Bolter	ok at time of exam	Retaped 2 splines		N.M. 3-412
10-23-09	LT Roof Bolter	ok at time of exam			N.M. 3-412

Weekly tests of grounding devices (diodes)

10-23-09	1 scoop	1 head light out	Replaced bulb	ok	N.M. 3-412
10-23-09	2 scoop	MANE Repair to Batt Bell's conduit was split	Repaired		N.M. 3-412
10-23-09	1 scoop chenger	ok at time of exam			N.M. 3-412
10-23-09	3 scoop chenger	Put Fire Ex Rock Dust and Rubber mat at chenger			N.M. 3-412

10-29-09	#2 SC	worn splice	re-made splice		Bel. Will
10-29-09	Bonder	None observed at time of exam	none		4-535
10-29-09	section splitter	None observed at time of exam	none		
10-29-09	Service scoop	not in service	none		
10-29-09	pressure pump	None observed at time of exam	none		
10-29-09	RT CM	Fire suppression sprays stopped up	reported		

Monthly examinations of methane monitors

10-29-09	Feeder	None observed at time of exam	none		
10-29-09	Powercenter	2 missing mats	replaced mats		Bel. Will
10-29-09	#1 SC	None observed at time of exam	none		4-535
10-29-09	Forklift	None observed at time of exam	none		
10-29-09	Forklift charger	No mat	reported		
10-29-09	Cal. Methane monitors on #1 & #2 CM	OK			

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
10-29-09	LTRB	Retaped cable			N.M.K.
10-29-09	RTRB	changed per A light			N.M.K.
10-29-09	#1 Scoop	OK AT TIME OF EXAM			N.M.K.
10-29-09	#2 Scoop	OK AT TIME OF EXAM			N.M.K.
10-29-09	#1 charger	OK AT TIME OF EXAM			N.M.K.
10-29-09	#2 charger	OK AT TIME OF EXAM			N.M.K.
10-29-09	#1 SC	Retaped cable couple of Rough splices			N.M.K.
10-29-09	#3 SC	Retaped cable couple of Rough splices			N.M.K.
10-29-09	LCM	Reentered cable Fire supp ok			N.M.K.

11-5-09	#2 SC	Dirty	washed		
11-5-09	Bonder	none observed at time of exam	none		BL W.M.K.
11-5-09	Section Splitter	Dirty	cleaned off		4-535
11-5-09	pressure pump	none observed at time of exam	none		
11-5-09	service scoop	not in service			

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

11-5-09	Rt. CM	scrubber screen door bent	reported		
11-5-09	Feeder	Dirty	washed		
11-5-09	#1 SC	splice bad	reentered cable		BL W.M.K.
11-5-09	Forklift	none observed at time of exam	none		4-535
11-5-09	Forklift Charger	none observed at time of exam	none		
11-5-09	powercenter	panel danged off	reported		
11-5-09	two powercenter	checked all recept. using test button ok. read grounding resistors 480-14.0Ω			
	995 = 27.1Ω				

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
11-5-09	LTCM	ok AT Time of Exam	Fire suppressor EB Top all ok		N. Miller
11-5-09	1 SC	ok AT Time of Exam			N. Miller
11-5-09	3 SC	ok AT Time of Exam			N. Miller
11-5-09	1 scoop	Dirty washed & WATERED BATT			N. Miller
11-5-09	2 scoop	Dirty washed & WATERED BATT			N. Miller
11-5-09	RT RB	changed AERA right Resealed panel			N. Miller
11-5-09	LT RB	ok AT Time of Exam			N. Miller
11-5-09	1 scoop changer	ok AT Time of check			N. Miller

Weekly tests of grounding devices (diodes)

11-5-09	2 scoop changer	ok AT Time of check			N. Miller
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Monthly examinations of methane monitors

11-9-09	#1 Belthead KVA Box	Ground faulted all Breakers by push button Checked monitor O.K. Read grounding resistor 18.1 Ω			B. Miller 4-535
11-9-09	#2 Belthead KVA Box	Ground faulted all Breakers by push button checked monitor O.K. read grounding resistor 17.1 Ω			B. Miller 4-535
11-9-09	#3 Belthead KVA Box	Ground faulted all Breakers by push button Checked monitor O.K. read grounding resistor 17.8 Ω			B. Miller 4-535

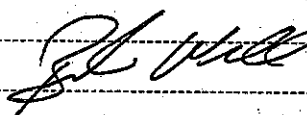
EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

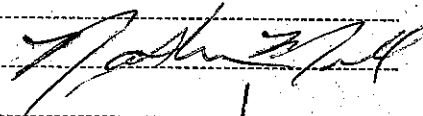
Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner	Date
11-12-09	#2 SC	worn splices	retaped splices		<i>Paul-Will</i> 4535	11-12-09
11-12-09	Bonder	none observed at time of exam	none			11-12-09
11-12-09	Section Splitter	none observed at time of exam	none			11-12-09
11-12-09	pressure pump	none observed at time of exam	none			11-12-09
11-12-09	service scoop	no brakes	reported			11-12-09
11-12-09	Rt. CM	Fire suppression spray stopped up	cleaned sprays			11-12-09
11-12-09	Feeder	needs washed/knob for fire suppression missing	reported			11-12-09
11-12-09	Forklift	oil leak at pump	Fixed leak			11-12-09
11-12-09	Forklift Charger	none observed at time of exam	none			11-12-09
11-12-09	powercenter	monitor bad on circuit #8	changed out monitor			11-12-09
11-13-09	RT RB	Fixed spotlights all else ok at time of Exam			N.M.H.	11-13-09
11-13-09	LT RB	ok at time of Exam			N.M.H.	11-13-09
11-13-09	LTCM	Reinforced mine cable cleaned Fire supp sprays			N.M.H.	11-13-09
11-13-09	1 scoop	ok at time of Exam			N.M.H.	11-13-09
11-13-09	2 scoop	ok at time of Exam			N.M.H.	11-13-09
Examinations of low- medium-voltage power circuit breakers (monthly)						
11-13-09	1 charger	ok at time of Exam	Fire supp ok		N.M.H.	11-13-09
11-13-09	2 charger	ok at time of Exam	Fire supp ok		N.M.H.	11-13-09
11-13-09	1 Scar	Retaped cable all else ok at time of Exam			N.M.H.	11-13-09
11-13-09	3 Scar	changed highlight all else ok at time of Exam			N.M.H.	11-13-09
11-13-09	Forklifts	need highlight Replaced			N.M.H.	11-13-09
11-13-09	Forklift charger	ok at time of Exam			N.M.H.	11-13-09

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
11-19-09	#2 SC	Dirty		washed	 4-535
11-19-09	Border	none observed at time of exam	none		
11-19-09	Section Splitter	Dirty		Cleaned off	
11-19-09	pressure pump	none observed at time of exam	none		
11-19-09	service scoop	Ansul Bottle bad		changed out	
11-19-09	Rt. CM	E-stop button sticking		Cleaned up and fixed it up	
11-19-09	Feeder	Fire suppression ok, none observed at time of exam	none		
11-19-09	Powercenter	Bolt missing in panel		replaced Bolt	

Weekly tests of grounding devices (diodes)

11-19-09	KRM	checked Fire Supp sprays all dec ok			 3-442
11-19-09	RTRB	ok at time of Exam			
11-19-09	LTRB	ok at time of Exam			
11-19-09	1SL	ok at time of Exam			
11-19-09	3SL	ok at time of Exam			
11-19-09	#1 scoop	Rechecked Main Panel			
11-19-09	#2 scoop	ok at time of Exam			
11-19-09	1 scoop changer	changed conduit on Changer			
11-19-09	2 scoop changer	ok AT time of Exam			
11-19-09	Fork truck	changed headlights			
11-19-09	Fork truck charger	Put 5 bags of Dust at charger			

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
11-30-09 - 12-5-09		Section Idle			

12-4-09	Powercenter	none observed at time of exam		none	But Will
12-9-09	2 Section #2 Miner	Calibrated methane monitor and check	Fire	4-5-35	
12-9-09	2 Section #2 Roof Bolter	Spot light out	Reported	TO 3-631	
12-9-09	2 Section #2 Roof Bolter	Vis. Fire Suppression OK		TO 3-631	
12-9-09	2 Section #3 S Can	Warm Splice	Reinsulated	TO 3-631	
12-9-09	2 Section #3 S Can	Vis. Fire Suppression OK		TO 3-631	
12-9-09	2 Section #1 Scoop	Separation in panel	Tighten panel	TO 3-631	
12-9-09	2 Section #1 Scoop	Vis. Fire Suppression OK		TO 3-631	
12-9-09	2 Section #1 Scoop	Charger	None Observed at time of exam	TO 3-631	
12-9-09	2 Section #2 Scoop	Charger	None Observed at time of exam	TO 2-631	
12-9-09	2 Section #2 Scoop	Charger	No Mat, Replace Mat	TO 3-631	
12-9-09	2 Section Fork Lift	Charger	None Observed at time of exam	TO 3-631	
12-9-09	2 Section Fork Lift	Charger	None Observed at time of exam	TO 3-631	

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

12-9-09	#1 CM	Readout Bad	changed Readout		But Will 4-5-35
12-9-09	#1 SC	needs washed	reported		
12-9-09	#1 Bolter	spot lights out	reported		
12-9-09	#2 SC	needs washed	reported		
12-9-09	Feeder	none observed at time of exam	none		
12-9-09	servicescoop	NO seat	reported		/
12-9-09	Bonder	none observed at time of exam	none		
12-9-09	Cal. #1 CM	OK			
12-9-09	powercenter	none observed at time of exam	none		
12-9-09	checked powercenter	Checked all rept. using test button OK. read grounding resistors			

480 = 12.9 ~ 5 995 = 25.42's

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
12-9-09	Section Splitter	none observed at time of exam	none		B-L Well 4-535
12-11-09	#1 Belthead KVA Box	Ground faulted all breakers by push button OK			B-L Well 4-535
		read grounding resistor 18.0 Ω ^s			
12-11-09	#2 Belthead KVA Box	Ground faulted all breakers by push button OK			B-L Well 4-535
		read grounding resistor 17.3 Ω ^s			
12-11-09	#3 Belthead KVA Box	Ground faulted all breakers by push button OK			B-L Well 4-535
		read grounding resistor 17.8 Ω ^s			

Weekly tests of grounding devices (diodes)

12-13-09	#1 Bk #2 section	Pushed E-stop				
12-13-09	#1 Bk #2 section	1000 KVA Box #7187-1000-496	Pushed E-stop OK at time of exam	None observed	Reported with Bk #3-152	
12-13-09	#30 Bk #2 section	Single line switch #30844-709	Tested over current relay's prep and ground relay by pushing test buttons			
		tested monitor circuit by pushing E-stop at the end of the circuit also pushed E-stop on the box			Reported with Bk #3-152	
12-13-09	#36 Bk #2 section	500 KVA Box #27479-500-608	Pushed E-stop OK at time of exam	None observed	Reported with Bk #3-152	
12-13-09	#3 Bk KVA #2 section	Pushed E-stop	OK at time of exam	None observed	Reported with Bk #3-152	
12-13-09	#5 section	Power center #16266-2250-500	Pushed E-stop	OK at time of exam	None observed	Reported with Bk #3-152

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
12-17-09	#1 CM	none observed at time of exam	reported	Bob Wall 4-535		1-
12-17-09	#1 Bolter	spot lights out	Bad fuse	changed fuse	Bob Wall 4-535	
12-17-09	#1 SCAR	Dirty	needs washed	reported	Bob Wall 4-535	
12-17-09	#2 S. CAR	Dirty	needs washed	reported	Bob Wall 4-535	1-
12-17-09	#2 Scoop	none observed at time of exam	reported	Bob Wall 4-535		
12-17-09	#2 Scoop charger	none observed at time of exam	reported	Bob Wall 4-535		1-1
12-17-09	power centers	missing nuts	replaced nuts	Bob Wall 4-535		1-12
12-17-09	Boulder	none observed at time of exam	reported	Bob Wall 4-535		1-12
12-17-09	Service scoop	missing seat	reported	Bob Wall 4-535		
12-17-09	#2 CM	warm splice	re-taped	Mike Dickson 4-706		7-1
12-17-09	#3 SCAR	dirty	needs washed	reported	Mike Dickson 4-706	
12-17-09	#2 Bolter	Spot light out	changed light	Mike Dickson 4-706		
12-17-09	#1 scoop	None observed at time of exam	reported	Mike Dickson 4-706		
12-17-09	#1 scoop charger	No fuse ext.	replaced fuse ext.	Mike Dickson 4-706		
12-17-09	Fork lift	None observed at time of exam	reported	Mike Dickson 4-706		
Examinations of low- medium-voltage power circuit breakers (monthly)						
12-17-09	Fork lift charger	None observed at time of exam	reported	Mike Dickson 4-706		
12-23-09	2 sec. #1 head	None observed at time of exam	reported	Mike Dickson 4-706		
12-23-09	2 sec. #2 head	None observed at time of exam	reported	Mike Dickson 4-706		
12-23-09	2 sec. #3 head	None observed at time of exam	reported	Mike Dickson 4-706		
12-23-09	Sec. power center	None observed at time of exam	reported	Mike Dickson 4-706		
12-23-09	#2 sec splitter box	None observed at time of exam	reported	Mike Dickson 4-706		

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
1-1-00	Section	Equipment Idle			BL Well 4535
1-1-00	powercenter	none observed at time of exam		reported	BL Well 4535
1-1-00	#1 Bellhead	KVA box	none observed at time of exam	reported	BL Well 4535
1-1-00	#2 Bellhead	KVA Box	none observed at time of exam	reported	BL Well 4535
1-1-00	#3 Bellhead	KVA Box	none observed at time of exam	reported	BL Well 4535
Weekly tests of grounding devices (diodes)					
1-1-00	#2 Section	splitter box	none observed at time of exam	reported	BL Well 4535

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
1-7-10	#1 CM	none observed at time of exam	reported	BL will 4-535	
1-7-10	#1 Boiler	none observed at time of exam	reported	BL will 4-535	
1-7-10	#1 S. Cab	needs tested	reported	BL will 4-535	
1-7-10	#2 S. Cab	light out	replaced light	BL will 4-535	
1-7-10	#2 S. Cab	light out	reported	BL will 4-535	
1-7-10	#2 Scap Charge	none observed at time of exam	reported	BL will 4-535	
1-7-10	Secure Scap	missing part	reported		
1-7-10	power center	Circuit #6 monitor test button will not trip breaker	reported	BL will 4-535	1-
1-7-10	power center	Circuit #9 O/C test will not trip breaker	reported	BL will 4-535	
1-7-10	power center	Checked all rept. wiring test button o.k.		BL will 4-535	
1-7-10	Boards	read grounding resistors $480 = 12.9 - 12.5$ $495 = 25.4 - 2.3$			1-
1-7-10	Boards	none observed at time of exam	reported	BL will 4-535	1-

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

1-7-10	#1 Belthead	none observed at time of exam	reported		
	#1 KVA Box	checked all rept. wiring test button o.k. read grounding resistors $480 = 17.3 - 1.5$			
		Fire Supp. o.k.			
				BL will 4-535	

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
1-7-10	# 2 Belthead	none observed at time of exam		reported	Pl-Will 4-535
	# 2 KVA Box	checked all wpt. using test button ok			
		Need grounding monitors 480-17.9m		repaired	Pl-Will 4-535
		Fire suppression ok		reported	Pl-Will 4-535
1-7-10	# 3 Belthead	none observed at time of exam			Pl-Will 4-535
	# 3 KVA BOX	checked all wpt. using test button ok			
		Need grounding monitors 480-18.0m			Pl-Will 4-535
		Fire suppression OK			Pl-Will 4-535
1-7-10	Section Splitter	none observed at time of exam		reported	Pl-Will 4-535

Weekly tests of grounding devices (diodes)

1-7-10	# 2 CM	None observed at time of exam		reported	Mike Dickson 4-706
1-7-10	# 3 SCAR	None observed at time of exam		reported	Mike Dickson 4-706
1-7-10	# 2 Belt	None observed at time of exam		reported	Mike Dickson 4-706
1-7-10	# 1 Comp charger	None observed at time of exam		reported	Mike Dickson 4-706
1-7-10	Fork lift	None observed at time of exam		reported	Mike Dickson 4-706
1-7-10	Fork lift charger	None observed at time of exam		reported	Mike Dickson 4-706
1-7-10	pressure pump	None observed at time of exam		reported	Mike Dickson 4-706

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
1-14-10	#1 S. Car	Needs washed	reported	BL Will	4-535
1-14-10	#1 CM	Light out	reported	BL Will	4-535
1-14-10	pressure pump	none observed at time of exam	reported	BL Will	4-535
1-14-10	bandes	none observed at time of exam	reported	BL Will	4-535
1-14-10	power center	Dirty	cleaned off	BL Will	4-535
1-14-10	#1 Bolter	Front spot lights out	reported	BL Will	4-535
1-14-10	Section Splitter	wire dislodged at time of exam	reported	BL Will	4-535
1-14-10	#2 CM	Fire suppress. sprays stopped up	cleaned sprays	BL Will	4-535

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

1-14-10	#1 Belthead	none observed at time of exam			
	#1 KUP Box	none observed at time of exam			
	Fire suppression	OK			BL Will 4-535
1-14-10	#2 Belthead	none observed at time of exam			
	#2 KUP Box	none observed at time of exam			
	Fire suppression	OK			BL Will 4-535
1-14-10	#3 Belthead	none observed at time of exam			
	#3 KUP Box	none observed at time of exam			
	Fire suppression	OK			BL Will 4-535

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
1-14-10	section Splitter	checked o/p & ground relays by push button	checked		Bl Will
		monitor circuit by pushing last E-stop on circuit also pushed E-stop on this box			4-5-35
1-16-10	#2 SUT	#1 Scoop charger	main panel OK	change out	John

Weekly tests of grounding devices (diodes)

1-19-10	#2 S Car	master capacitor bad	changed out master capacitor	Bl Will	4-5-35
1-19-10	#3 S Car	worn splices	retaped splices	Bl Will	4-5-35
1-19-10	#3 Bolter	area light out	changed out area light	Bl Will	4-5-35
1-19-10	#2 CM	spot light out	reported	Bl Will	4-5-35
1-19-10	Feeder	needs washed	reported	Bl Will	4-5-35
1-19-10	powercenter	missing bolt in panel	replaced bolt	Bl Will	4-5-35
1-19-10	border	none observed at time of exam	reported	Bl Will	4-5-35
1-19-10	#1 CM	none observed at time of exam	reported	Bl Will	4-5-35
1-19-10	Cal. methane monitors on #1 & #2 CM's OK.			Bl Will	4-5-35
1-21-10	#2 Scoop	Dirty -	Needs washed	Reported	John
1-21-10	#3 Scoop Charger	Battery Plug on cables bad		Replaced	John

Monthly examinations of methane monitors

1-19-10	1-22-10	#1 Spcab	Cable splice open	Repair	John
1-22-10		#1 Roofbelts	Light house sensor	Repaired	John
1-22-10		#1 Press pump	none observed		John
1-22-10		#1 Charger	Cable on battery plug out	Report	John
1-22-10		#1 Scoop	batts in panel box loose, battery plug bad, fixed		John
1-22-10			Light out - needs washed	Report	John

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
1-21-10	Maint. Scoop	W/ Seat	reported	BL well 4-535	1-2
1-21-10	Section Splitter	none observed at time of exam	reported	BL well 4-535	1-2
1-21-10	#1 Belthead	none observed at time of exam			1-2
	#1 KVA Box	none observed at time of exam		BL well 4-535	1-2
		Fire Suppression OK.			1-2
1-21-10	#2 Belthead	Guarding Loose	Tightened Guard		1-
	#2 KVA Box	none observed at time of exam			1-
		Fire Suppression OK.		BL well 4-535	1-
1-21-10	#3 Belthead	none observed at time of exam			1-
	#3 KVA Box	none observed at time of exam			1-
		Fire Suppression OK.		BL well 4-535	1-
1-28-10	#2 S. Car	Needs washed	reported	BL well 4-535	29
1-28-10	Border	none observed at time of exam	reported	BL well 4-535	
1-28-10	#2 CM	splice bad	remade splice	BL well 4-535	
Examinations of low- medium-voltage power circuit breakers (monthly)					
1-28-10	power center	needs cleaned off	reported	BL well 4-535	
1-28-10	Section Splitter	none observed at time of exam	reported	BL well 4-535	
1-29-10	Service Scoop	none observed at time of exam	reported	BL well 4-535	
1-29-10	#1 CM	none observed at time of exam	reported	BL well 4-535	

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
1-29-10	#1 2 sec	#1 #1 #1	Cable cut, Light out	Repair	J. W. Will
1-29-10		#1 Root belts	Cable cut, Stop Switch off	Repair	J. W. Will
1-29-10		#1 Press Pump	None Observed		J. W. Will
1-29-10		#1 Charger	None Observed		
1-29-10		#1 Scoop	Packing gland on panel box needs	Repair	1-29-10 C. W. Gordon
1-29-10		#3 SC RSC	Needs washed	Reported	J. W. Will
1-29-10		#2 RB	Cable damage found		J. W. Will
1-29-10		#2 Scoop	Light out	Replaced	J. W. Will
1-29-10		#3 Charger	None observed		J. W. Will
Weekly tests of grounding devices (diodes)					
1-29-10	#1 Bellhead	none observed at time of exam			
	#1 KVA Box	Dirty	cleaned off		
	Fire Suppression	OK.			Bl. Will 4-535
1-29-10	#2 Bellhead	none observed at time of exam			
	#2 KVA Box	none observed at time of exam			
	Fire Suppression	OK.			Bl. Will 4-535
1-29-10	#3 Bellhead	none observed at time of exam			
	#3 KVA Box	none observed at time of exam			
	Fire Suppression	OK.			Bl. Will 4-535

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
2-4-10	#2 S. Car	Bad splices in cable	Changed out cable	B/Waldell 4-535	2
2-4-10	Bonder	none observed at time of exam	reported	B/Waldell 4-535	2
2-4-10	powercenter	none observed at time of exam	reported	B/Waldell 4-535	2
2-4-10	Section Splitter	Dirty	reported & cleaned off	B/Waldell 4-535	2
2-4-10	Service Scoop	needs washed	reported	B/Waldell 4-535	2
2-4-10	#1 CM	splice insulation poor	reinsulated splice	B/Waldell 4-535	2
2-4-10	#2 CM	none observed at time of exam	reported	B/Waldell 4-535	2
2-5-10	#1 Belthead	none observed at time of exam			2
	#1 KVA Box	none observed at time of exam			2
	Fire Suppression	O.K.		B/Waldell 4-535	2
2-5-10	#2 Belthead	none observed at time of exam			2
	#2 KVA Box	none observed at time of exam			2
	Fire suppression	O.K.		B/Waldell 4-535	2
Examinations of low- medium-voltage power circuit breakers (monthly)					
2-5-10	#3 Belthead	none observed at time of exam			2
	#3 KVA Box	Dirty	cleaned off		2
	Fire suppression	O.K.		B/Waldell 4-535	2

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
2-5-10	#2 Sect	#1 Scoop	Routing of wires	in order	Jedrick
2-5-10		#1 Charger	none found		Jedrick
2-5-10		#1 Scar	Light out	Replaced	Jedrick
2-5-10		#1 Receptacle	Cable	Replaced	Jedrick
2-5-10		Press Pump	none found		Jedrick
2-5-10		#3 Scar	Needs washed	Washed	Jedrick
2-5-10		#2 RB	TRS Light out	Replaced	Jedrick
2-5-10		#3 Scoop Charger	battery plug bad	Replaced	Jedrick
2-5-10		#2 Scoop	Needs washed	Reported	Jedrick

2-8-10 Section powercenter checked all recept. using test button ok. read grounding resistor
 $480 = 12.9 \Omega$ $995 = 25.4 \Omega$ Bl. Wall 4-535

2-8-10 #1 KVA Box checked all recept. using test button ok. read grounding resis. $480 = 17.4 \Omega$ Bl. Wall 4-535

2-8-10 #2 KVA Box checked all recept. using test button ok. read grounding resist. $480 = 17.8 \Omega$ Bl. Wall 4-535

2-8-10 #3 KVA Box checked all recept. using test button ok. read grounding resist. $480 = 18.0 \Omega$ Bl. Wall 4-535

2-8-10 Section Splitter checked o/c & ground relays by push button checked monitor circuit by pushing last E-stop on circuit also push E-stop on this box Bl. Wall 4-535

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
2-10-10	#2 SC	none observed at time of year	reported	Bl Well 4-535		2-
2-10-10	Bender	none observed at time of year	reported	Bl Well 4-535		2-
2-10-10	Maint. Scoop	needs cleaned	reported	Bl Well 4-535		2-
2-10-10	Powercable	Bolt missing in Lid	replaced bolt	Bl Well 4-535		2-
2-11-10	#2 CM	spot light out	replaced light	Bl Well 4-535		2-
2-11-10	#1 CM	Fire suppression sprays stopped up	cleaned sprays	Bl Well 4-535		2-
2-11-10	Section Splitter	none observed at time of year	reported	Bl Well 4-535		2-
2-11-10	Cal. methane monitors on #1 & #2 CM's	OK.	reported	Bl Well 4-535		2-
2-11-10	#1 Belthead	none observed at time of year	reported	Bl Well 4-535		2-16
		Fire Suppression OK.				2-18-
2-11-10	#2 Belthead	Guarding Loose	Fixed Guard	Bl Well 4-535		2-18-1
		Fire Suppression OK.				2-18-10
2-11-10	#3 Belthead	none observed at time of year		Bl Well 4-535		2-18-10
		Fire Suppression OK.				2-18-10

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

2-10-7
2-18-10
2-18-10

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
2-12-10		#3 S car	Light out	Replaced	Scott Bland
2-12-10		#2 R.B	damaged cable	Repaired	Scott Bland
2-12-10		#3 Scoop Charger	NONE observed	—	Scott Bland
2-12-10		#2 Scoop	Needs Washed	Reported	Scott Bland
2-12-10		#1 Scoop	padding, ground damage	on order	J. Wanda
2-12-10		#1 Scoop Charger	none observed		J. Wanda
2-12-10		#1 S car	Cat head tag & ground strap	Replaced	J. Wanda
2-12-10		#1 Roof bolts	Cable cut, Light out	Repaired	J. Wanda

Weekly tests of grounding devices (diodes)

2-16-10	Feeder	none observed at time of year	reported	Bl well 4-535
2-18-10	power center	none observed at time of year	reported	Bl well 4-535
2-18-10	#2 SC	needs washed	reported	Bl well 4-535
2-18-10	Section Splitter	none observed at time of year	reported	Bl well 4-535
2-18-10	Maint. Scoop	needs cleaned	reported	Bl well 4-535
2-18-10	Border	none observed at time of year	reported	Bl well 4-535
2-19-10	#1 CM	E-stop stuck	repaired (got washed)	Bl well 4-535
2-19-10	#2 CM	none observed at time of year	reported	Bl well 4-535

Monthly examinations of methane monitors

2-18-10	#1 KVA Box	none observed at time of year		Bl well 4-535
2-18-10	#2 KVA Box	none observed at time of year		Bl well 4-535
2-18-10	#3 KVA Box	none observed at time of year		Bl well 4-535

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
2-19-10	#2 Sect	#1 Scoop	Routing ground wires	on order	J. Well
2-19-10		#1 Charger	none observed		J. Well
2-19-10		#1 S/car	Cable cut	Repair	J. Well
2-19-10		#1 Roof Walker	Lights out - conduit out	Replaced Fuse	J. Well
2-19-10		Press Pump	out of service		J. Well
2-20-10		#3 S car	Cable damage	Repaired	J. Well
2-20-10		#2 LB	Light out	Replaced	J. Well
2-20-10		#3 Scoop Charger	Mat missing	Replaced	J. Well
2-20-10		#2 Scoop	Needs washed	Washed	J. Well
Weekly tests of grounding devices (diodes)					

2-26-10	#1 KVA	none observed, at time of exam	reported		J. Well 4-535
2-26-10	#2 KVA	none observed, at time of exam	reported		J. Well 4-535
2-26-10	#3 KVA	none observed at time of exam	reported		J. Well 4-535
2-26-10	splitter	none observed at time of exam	reported		J. Well 4-535
2-26-10	#2 SC	none observed at time of exam	reported		J. Well 4-535
2-26-10	Bondex	none observed at time of exam	reported		J. Well 4-535
2-26-10	maint. Scoop	needs cleaned	reported		J. Well 4-535
2-26-10	Feeder ^{over wire}	warm spots	reinsulated spots		J. Well 4-535
2-26-10	Section Splitter	none observed at time of exam	reported		J. Well 4-535

Monthly examinations of methane monitors

2-26-10	power centers	missing bolt in lid	replaced bolt		J. Well 4-535
2-26-10	#1 CM	spot light out	replaced light		J. Well 4-535
2-26-10	#2 CM	cable damaged	replaced cable		J. Well 4-535

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
2-26-10	#9 Sect	#1 YCNR	cut cable	Repair	J. Brown
2-26-10		#1 Roof bolts	Lighting	Replaced	J. Brown
2-26-10		#1 Press Pump	wire loose		J. Brown
2-26-10		#1 Scoop	Redding glass broken	Report to order	J. Brown
2-26-10		#1 Charger	NO prob	Replace	J. Brown
2-26-10		#3 SC	None observed (temporarily out of serv)		J. Brown
2-26-10		#2 RB	Light out	Replaced	J. Brown
2-26-10		#2 Scoop	Tram spring broke	Replaced	J. Brown
2-26-10		#3 SCOOP Charger	Fire SUPP. Nothing up	Hang fire SUPP	J. Brown

Weekly tests of grounding devices (diodes)

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
3-5-10		# 3 SC	None observed (temporarily out of serv.)		Jack Band
3-5-10		# 2 RB	Cable damage	Repaired	Jack Band
3-5-10		# 2 SCOOP	Light out	Replaced	Jack Band
3-5-10		# 3 Scoop Charger	None observed		Jack Band
3-5-10		# 1 Star	tag on cat head off / light out	Repaired	W. Wood
3-5-10		# 1 Roof bolts	Stop Switch	Repaired	W. Wood
3-5-10		# 1 Charge	none observed		W. Wood
3-5-10		# 1 Scoop	locking gland	on order	W. Wood
3-5-10		Pro 55 Pump	Ground Strap off	Repaired	W. Wood
Weekly tests of grounding devices (diodes)					
3-5-10	split floor		none observed at time of Exam	reported	W. Wood 4-8-18
3-5-10	# 2 SC		none observed at time of Exam	Reported	W. Wood 4-8-18
3-5-10	Border		none observed at time of Exam	Reported	W. Wood 4-8-18
3-5-10	Main Scoop		needs cleaned	Reported	W. Wood 4-8-18
3-5-10	Border		light out offside	Replaced	W. Wood 4-8-18

Monthly examinations of methane monitors

3-5-10	Power Center		Bolt missing in panel	Replaced	W. Wood 4-8-18
3-5-10	# 1 CMU		Over light out	Replaced	W. Wood 4-8-18
3-5-10	# 2 CMU		Cable Damage	Repaired	W. Wood 4-8-18

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
3-11-10		#3 SC	None observed (Temp. out of serv)		Scott Lamb
3-11-10		#2 RB	ATRS hose busted	Replaced	Scott Lamb
3-11-10		#2 Scoop	Dirty Needs Washed	Reported	Scott Lamb
3-11-10		#3 Scoop Charger	fire supp. battery dead	Replaced	Scott Lamb
3-11-10		#1 Scoop	Packing gland broken	on order	Scott Lamb
3-11-10		#1 Charger	none observed		Scott Lamb
3-11-10		#1 Root bldr	Cable cut	Repaired	Scott Lamb
3-11-10		#1 Star	light out, tag on cathed gun	Repaired	Scott Lamb
3-11-10		Mess pump	None obs		Scott Lamb
Weekly tests of grounding devices (diodes)					
3-11-10	Splitter	none	Observed at time of Exam	Reported	Allan 4-818
3-11-10	#250	none	Observed at time of Exam	Reported	Allan 4-818
3-11-10	Bondor	Out of Service	no plug on Bondor	Reported	Allan 4-818
3-11-10	Main Scoop	Needs	Cleaned	Reported	Allan 4-818
3-11-10	Spacers	Needs	washed	Reported	Allan 4-818
3-11-10	Power Center	Missing	Dust	Applied Dust	Allan 4-818
3-11-10	1CM	Fire Supp.	Sprays Stop up	Cleaned Spray	Allan 4-818
3-11-10	2CM	None	Observed at time of Exam	Reported	Allan 4-818

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	D
3-19-10	#1 Belt Head	none observed at time of exam		JL Will 4-535		3
3-19-10	#1 KVA box	none observed at time of exam		JL Will 4-535		3
3-19-10	Fire Suppression	D.K.		JL Will 4-535		3
3-19-10	#2 Belt head	none observed at time of exam		JL Will 4-535		3
3-19-10	#2 KVA Box	Dirty floor	cleared off	JL Will 4-535		3
3-19-10	Fire Suppression	ok.		JL Will 4-535		3-1
3-19-10	Feeder	Dirty	reported	JL Will 4-535		3-1
3-19-10	#2 Section Splitter	none observed at time of exam	reported	JL Will 4-535		3-1
3-19-10	Power center	missing mats	replaced mats	JL Will 4-535		3-19
3-19-10	Feeder	None Observed at time of Exam		Allaway 4-818		3-1
3-19-10	#2 SC	Dirty Needs Washed	Reported	Allaway 4-818		3-1
3-19-10	#1 CM	Cal. Meters Monitor	Spice Insul. Scuffed & Replaced	Allaway 4-818		
3-19-10	#2 CM	Cal. Meters Monitor	Area Light out Replaced light	Allaway 4-818		
3-19-10	Main Swoop	Needs Cleaned & Washed	Cleared off	Allaway 4-818		

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

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

liner	Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
35	3-18-10		#35c	OUT of Service	—	Scott Stewart
35	3-18-10		#2RB	dust box Latch broke	Replaced	Scott Stewart
35	3-18-10		#2 Scoop	Needs Washed	Reported	Scott Stewart
35	3-18-10		#3 Scoop	Charger OUT of Service	—	Scott Stewart
5	3-19-10		#1 Scoop	Light out, battery plug	Replaced	Scott Stewart
—	3-19-10		#1 Charge	none observed	—	Scott Stewart
—	3-19-10		#1 Spear	cable cut	Repaired	Scott Stewart
—	3-19-10		#1 Row bolts	none observed	—	Scott Stewart
—	3-19-10		press pump	no math	Repaired	Scott Stewart
			Weekly tests of grounding devices (diodes)			
—	3-19-10		#35c	back in serv. None Observed	—	Scott Stewart
—	3-19-10		#2 Scoop	Charger None Observed	—	Scott Stewart

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
3-30-10	Tailgate 22	#2 KVA 29989-500-409	19.2 Ohms	Grounding Resistance Conducted Monthly Pushbutton Ground Fault Test + Pushbutton Monitor Trip Test All OK At time of Exam.	Randy Jaffe 4-677
3-30-10	Tailgate 22	Sec Power Center S.N. #16266-2250-500	480 V ground resistances 18.7 ohms	Conducted Push Button GF test + monitor trip test all OK except #4 circuit was disabled & dangered out.	
			995 V ground resistances 37.1 ohms	Conducted Push button GF test & test of monitor	
			120V GFI outlets OK	all test conducted & checked OK At time of examination	TJ / Day 8-13

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

3-31-10	Tailgate #2 section	#1 Belthead - slip sag job OK Fire Supp. OK no dangerous conditions found at time of examination			
3-31-10	Tailgate #2 section	#2 Belthead - slip sag job OK Fire Supp. OK no dangerous conditions found at time of examination			TJ / Day 8-13

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
3-25-10		#3 SC (E417650)	Oil Leak	Repaired	Scott Bland
3-25-10		#2 RB (2007046)	Light out	Replaced	Scott Bland
3-25-10		#2 Scoop	DC inverter bad	Replaced	Scott Bland
3-25-10		#2 Scoop Charger	NONE Observed	—	Scott Bland
3-26-10		#1 Scoop	Light cable cut	Repaired	Jordan
3-26-10		#1 charge	Cable cut	Repaired	Jordan
3-26-10		#1 Spar	Cable Jacket open	Repair	Jordan
3-26-10		#1 Roof bolts	Light out, E Stop Switch Smoke	Repair	Jordan
3-26-10		Press pump	Wire Observed	—	Jordan
Weekly tests of grounding devices (diodes)					
3-26-10	#1 Belthead	none observed at time of exam			
	#1 KVA Box	none observed at time of exam			
	Fire Suppression	O.K.			BJ Well 4-535
3-26-10	#2 Belthead	Guarding Loose	Retighten Guard		
	# KVA Box	none observed at time of exam			
	Fire Suppression	O.K.			BJ Well 4-535
3-26-10	Section Splitter	missing Fire Expt.	Replaced Extinguisher		BJ Well 4-535
3-26-10	Section power center	Dirty	Cleaned off		BJ Well 4-535
3-26-10	ponder	none observed At time of Exam.			OKing 4-818
3-26-10	#2	Open Lead in Cable	Repaired Cable		OKing 4-818
3-26-10	#1 CM	Power Center Trip would Not Trip Breaker	Repaired Mont. Wire in Cable		OKing 4-818
Monthly examinations of methane monitors					
3-26-10	#2 CM	None Observed At Time of Exam.	Reported	OKing	4-818
3-26-10	Mkiv. Scoop	Missing Red Button on Fire Suppression	Replaced	OKing	4-818
3-31-10	#2 Section Feeder	2 worn splices	Reinsulated splices		TD 3-631
		Visual examination of fire suppression	OK		TD 3-631
3-31-10	2 Section JM 6044	Calibrated methane monitor with 2.5% methane.			TD 3-631

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

miner	Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
	3-31-10	Tailgate 22	Maint Scoop	Machine Needs Washed	Reported	Randall
			Lights not working properly, Re-wired + Changed DC-DC Converter			Jeffery
			Improper Installation of Panel Lid Bolt, Replaced All Lid Bolts on panel			4-6-77
	4-1-10	Tailgate 22	ET 17651 3/c	Foand Opening in Tram Panel + Fire Suppression Actuator Button Missing. Resealed Panel + Replaced Actuator		Randall Jeffery 4-6-77

Weekly tests of grounding devices (diodes)

	4-1-10	Tailgate 22	JM 6044 cm	Activated Fire Suppression, Had To Clean Sprays, E-Stops, PC Trip, + Batt. Backup OK. No Dangerous Conditions Found at Time of Exam		Randall Jeffery 4-6-77
	1-1-10		#3 SC ET 17650	Light Out	Replaced	Jeffery
	4-1-10		#2 KB 2007046	Cable damaged	Repaired	Jeffery
	4-1-10		#2 Scoop	trans spring broke	Replaced	Jeffery
	4-1-10		#2 Scoop Charger	battery jumpers ran over	Replaced	Jeffery
	4-1-10					

Monthly examinations of methane monitors

	3-31-10	Tailgate 22	Calibrated JM 6053 cm using 2.5% CH ₄ OK			Randall Jeffery
	4-1-10	Tailgate 22	JM 6053	Bad place in cable Cut open repaired cable		TD 3-631
			Activated fire suppression, cleaned sprays			TD 3-631
	4-1-10	Tailgate 22	Forklift	Needs seat	Replace seat.	TD 3-631
	4-1-10	Tailgate 22	Forklift Charger	Need strobe light	Reported	TD 3-631
				None Observed		Tommy Daniel 5-6-3

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

<i>Date</i>	<i>Location</i>	<i>Equipment examined and/or tested</i>	<i>Dangerous conditions</i>	<i>Action taken</i>	<i>Examiner</i>
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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
4-1-10	T22	#15/ker	Cable cut / Risk buttons down	Repair	Jessie
4-1-10		#1 Roof basket	Lights out / Risk	Repair	Jessie
4-1-10		#1 Scoop	battery plug substitution	Repair	Jessie
4-1-10		#1 Charge	Ground clamp etc	Repair	Jessie
4-1-10		#1 Press Pump	None other		Jessie

Weekly tests of grounding devices (diodes)

Monthly examinations of methane monitors