

# EXAMINATION OF ELECTRICAL EQUIPMENT

Company TENT SHOP  
Mine Performance  
Location Naoma Raleigh W.V.  
Post Office County State

Re-order from  
BJW Printing and  
Office Supplies  
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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

5-15-01

5-15-02

# EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
5-15-07		set up Pump	None		Bobby Loy
5-15-09		Lights Welder	None Not in service		35598

Weekly tests of grounding devices (diodes)

Monthly examinations of methane monitors



# EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Examiner	Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
	5-21-09	Tent Shop	Lights	None Observed	None	NR 3228 J. H. H. B.
			Welder	None Observed	None	
			Set up pump	None Observed	None	
			Air Compressor	None Observed	None	
			650 hauler	panic switch off	corrected	
			hauler charger	Not F. Del	corrected	
			CLA Fork lift	red button off actuator	corrected	
			AL Lee Fork lift	Tram sticking	corrected	
			<u>Weekly tests of grounding devices (diodes)</u>			
			fork lift charger	batts out at top lid	corrected	

Monthly examinations of methane monitors



# EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Examiner	Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner	
	5-28-09	Tent Shop	lights	None Observed	None	NR3278 G. J. [Signature]	
			Welder	None Observed			
			Set up pump	None Observed			
			Air Compressor	None observed			
			Building lights	None Observed			
			650 Hauler	opening in breaker panel	corrected		
			CLA Fork lift	None Observed	None		
			AL Lee fork lift	None Observed			
			<del>Weekly tests of grounding devices (diodes)</del>				
			Hauler charger	None Observed			
			Fork lift charger	None Observed			

Monthly examinations of methane monitors



# EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Examiner	Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
	6-4-09	Tent shop	Lights	None Observed	None	
			Welder	None Observed	None	
			Set up pump	Door open	corrected	
			Air Compressor	None Observed	None	NR3278
			Building lights	None Observed	None	J. [Signature]
			650 Hauler	None Observed	None	Barley
			CLA Fork lift	None Observed	None	
			ALE Fork lift	accumulation of oil & coal	washed	
Weekly tests of grounding devices (diodes)						
			Hauler charger	None Observed	None	
			Fork lift charger	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
6-11-09	Tent Shop	Lights	None observed	None	RH
		Welder	None observed	None	RH
		50hp pump	None observed	None	RH
		Air Compressor	None observed	None	RH
		Building Light	None observed	None	RH
		650 Hauler	None observed	None	RH
		Hauler Charger	Ground Clamp Broke off	Corrected	RH
		CLA Forklift	None observed	None	RH

Robert [Signature]

Weekly tests of grounding devices (diodes)

ALE Forklift	Dangered off	RH
Forklift Charger	Mat missing	Corrected
		RH

Monthly examinations of methane monitors



# EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Examiner	Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner				
Robert Hall 3-350	6-18-09	Tent Shop	Lights	None observed at time of Exam	None	R.H.				
			Welder	None observed at time of Exam	None					
			Setup Pump	None observed at time of Exam	None					
			Air Compressor	None observed at time of Exam	None					
			Building Light	None observed at time of Exam	None					
			650 Hauler	Breaker reset Cable Broke - Cable on order						
			CLA Forklift	Start Switch Not working	Corrected					
			ALE Forklift	Out of Service						
			<u>Weekly tests of grounding devices (diodes)</u>							
							Forklift Charger	Put Mat on Pallet + Cut New Mat		
			Hauler Charger	" " " " " "						
			1 Fan	No ID TAGS	Corrected					
			2 Fan	No ID TAGS	Corrected					

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	
6-25-09	Test Shop	Lights	None observed at time of Exam	None	RH	
		Welder	None observed at time of Exam	None	RH	
		Setup Pump	None observed at time of Exam	None	RH	
		Air Compressor	None observed at time of Exam	None	RH	
		51W 1001	650 Hauler	Down out of Services	Tag out	RH
			Hauler Charger	None observed at time of Exam	None	RH
			CLA Fork lift	Dirty	Corrected	RH
			ALE Fork lift	Tram switch Bad	Corrected	RH
			Forklift Charger	<del>Weekly tests of grounding devices (diodes)</del> None observed at time of Exam	None	RH
		51W 1004	#1 FAN	None observed at time of Exam	None	RH
#2 FAN	Cable Cut into		Repaired	RH		
650 Hauler	Breaker		Cable Broke	on order	RH	

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
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7-8-

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

# EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Examiner	Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
	7-9-09	Tent Shop	Lights	None observed at time of Exam	None	RH
			Welder	None observed at time of Exam	None	RH
			Setup Pump	Fire Ext missing	Replaced	RH
			Air Compressor	None observed at time of Exam	None	RH
	S/N 1001		650 Hauler	None observed at time of Exam	None	RH
			Hauler Charger	None observed at time of Exam	None	RH
			CLA Forklift	None observed at time of Exam	None	RH
			ALE Forklift	None observed at time of Exam	None	RH
			<u>Weekly tests of grounding devices (diodes)</u>			
			Forklift Charger	None observed at time of Exam	None	RH
			#1 FAN	None observed at time of Exam	None	RH
			#2 FAN	None observed at time of Exam	None	RH
	S/N 1004		650 Hauler	Out of Service		RH

Robert Alap  
3-350

Monthly examinations of methane monitors



# EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
7/14/09	#3 parka	motor charger A	Installed, put down mats	checked permiss.	DK NR 2882
7/14/09		Motor charger B	" "	" "	DK NR 2882
7-16-09	Test Shop	lights	None observed at time of exam	None	RH
		Welder	" "	" "	RH
		Setup Pump	" "	" "	RH
		Air Compressor	" "	" "	RH
	S/N 1001	650 Hauler	" "	" "	RH
		Hauler Charger	" "	" "	RH

Weekly tests of grounding devices (diodes)

*Robert Hays  
3-350*

CLA Forklift	Light Broke off	Corrected	RH
ALE Forklift	None observed at time of exam	None	RH
Forklift Charger	" "	" "	RH
#1 Fan	" "	" "	RH
#2 Fan	" "	" "	RH
S/N 1004	650 Hauler	Breaker Cable Broke Light Loose	replaced corrected RH RH

Monthly examinations of methane monitors



# EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

iner	Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
	7/23/09		A- Motor Charger	None observed	—	AZ-NR-2882
			B- Motor Charger	None observed	—	
	7-23-09		Lights	None observed at time of Exam	None	RH
			Welder	" " " " " "	" " " "	RH
			Setup Pump	" " " " " "	" " " "	RH
			Air Compressor	" " " " " "	" " " "	RH
	5/11/001		650 Hauler	None observed at time of Exam	None	RH
<u>Weekly tests of grounding devices (diodes)</u>						
			Hauler Charger	None observed at time of Exam	None	RH
			CLA Forklift	Damaged off out of Services		RH
			ALE Forklift	None observed at time of Exam	None	RH
			Forklift Charger	None observed at time of Exam	None	RH
			#1 Fan	None observed at time of Exam	None	RH
			#2 Fan	None observed at time of Exam	None	RH
	5/11/004		650 Hauler	None observed at time of Exam	None	RH

Forklift  
 3  
 350

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
						7/
						7-23
						8-3
						8-6
						5/1
						5/1
						Robert
						3-350
						8-6 09
						"

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
7/30/09		A - Motor Charger B - motor Charger	none observed " "	- -	DX-NR-2882
7-23-7-30 09		Tent Shop equip. was out of service, men under grnd. working on face			202-NR-2882
<u>Weekly tests of grounding devices (diodes)</u>					
8-3-09	Fork Lift charger	Plugged hole in Chassis and Remounted Card for Inspector			
					DZ NR-2882
8-6-09	Lights	None observed at time of Exam	None		RH
	Welder	None observed at time of Exam	None		RH
	Setup Pump	Out of Service		Tag out	RH
S/n 1001	650 Hauler	Out of Service		" "	RH
S/n 1004	650 Hauler	Out of Service		" "	RH
	Hauler Charger	None observed at time of Exam		None	RH
	#1 Fan	None observed at time of Exam		None	RH
	#2 Fan	None observed at time of Exam		None	RH
	A/E Forklift	None observed at time of Exam		None	RH
	CLA Forklift	Out of Service		Tag out	RH
	<u>Monthly examinations of methane monitors</u>				
	Air Compressor	None observed at time of Exam		None	RH
	Forklift Charger	" " " " " " " "		" "	RH
8-6-09 #3portal	A - motor Charger	None observed			W. Lavery NR-2882
	B - motor Charger	" "			



# EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
8-13-09	A - Motor Charger B - Motor Charger		None observed " "		NR-2882
8-13-09		Test Shop work completed	out of Service		Robert Hale

Weekly tests of grounding devices (diodes)

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
	8-20-09	3. Portal	A- Motor Charger B- Motor Charger	None observed None observed		DZ NR-2812

Weekly tests of grounding devices (diodes)

Monthly examinations of methane monitors



# EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

ser	Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
	8-27-09	-	A Motor Charger	None observed		D. Hevety NR2882
	" " "		B Motor Charger	" "		

Weekly tests of grounding devices (diodes)

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
	9-3-09		A - Motor Charger	None observed	—	NR-2882
			B - Motor Charger	None observed	—	

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
9-10-09		A Motor Charger	None observed		
		B Motor Charger	" "		DK NR-2882

Weekly tests of grounding devices (diodes)

Monthly examinations of methane monitors



# EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Number	Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
	09/17/09		A-motor Charger	none observed		D. Harvey
	09/17/09		B-motor Charger	" "		D. Harvey NR-2882

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*

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
9/24/09	# 3 Portal	A. Motor Charger	None observed	-	D. Stangh NR-2882
9/24/09	" "	B. Motor Charger	None observed	-	

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
10-01-09	3 Portal	A motor Charger	None Observed	D. Lantry	
10-01-09	" "	B motor Charger	" "	D. Lantry NR-2882	

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
10-08-09	3 Portal	A - Motor Charger	None observed	-	D. Lantry
10-08-09	3 Portal	A - Motor Charger	" "	-	D. Lantry NR. 2882

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
10-15-09		A- motor charger	None observed		J. Zaraty
10-15-09		B. motor charger	" "		J. Zaraty NR-2882

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
10-22-09		A - Motor Charger	None observed	-	A. Karsch
10-22-09		B - Motor Charger	" "	-	A. Karsch NR-2882

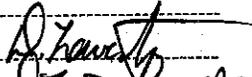
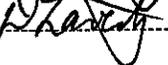
Weekly tests of grounding devices (diodes)

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
10-29-09		A - Motor Charger	None observed	-	
10-29-09		B - Motor Charger	" "	-	 NR-2882

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
11-05-09	A motor-charger	None observed	D. Tawaty	NR-2882	
11-05-09	B Motor Charger	" "	D. Tawaty		

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
11-12-09		A-motor Charger	→	None Observed	A. Zandy
" " "		B-motor Charger	→	None Observed	A. Zandy NR-2802
11-12-09		A-motor Charger	none observed	—	A. Zandy
" " "		B-motor Charger	" "	—	A. Zandy NR-2802

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
11-24-09	A	Motor Charger	None Observed	-	D. Zarichy
11-24-09	B	Motor Charger	" "	-	D. Zarichy NR-2882
12-3-09	A	Motor Charger	None Observed		D. Zarichy
12-3-09	B	Motor Charger	" "		D. Zarichy NR-2882
12-10-09	A	Motor Charger	None Observed		D. Zarichy
12-10-09	B	" "	" "		D. Zarichy NR-2882
Weekly tests of grounding devices (diodes)					
12-17-09	A	Motor Charger	None Observed		D. Zarichy
12-17-09	B	Motor Charger	None Observed		D. Zarichy NR-2882

Monthly examinations of methane monitors

# 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)

12  
01-  
01-  
01-

# EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
12-23-09		B-motor Charger	none observed	—	D. Lantry
" " "		650 Hauler Charger	" "	—	D. Lantry
" " "		Fork Lift Charger	" "	—	D. Lantry
12-30-09		B-Motor Charger	None observed	—	D. Lantry
" " "		650 Hauler Charger	" "	—	D. Lantry
" " "		Fork Lift Charger	" "	—	D. Lantry MR-2882

Weekly tests of grounding devices (diodes)

01-07-10		B-Motor Charger	None observed	—	D. Lantry MR-2882
		Fork Lift Charger	" "	—	" " "
		650 Hauler Charger	" "	—	" " "
01-15-10		B-motor Charger	None observed	—	D. Lantry MR-2882
		Fork Lift Charger	None observed	—	" " "
		650 Hauler Charger	None observed	—	" " "
01-22-10		B. Motor Charger	None observed	—	D. Lantry
		650 Hauler Charger	" "	—	D. Lantry
		Fork Lift Charger	" "	—	D. Lantry MR-2882

Monthly examinations of methane monitors

01-28-10		B-Motor Charger	None observed	—	D. Lantry
		Fork Lift Charger	None observed	cables unplugged	D. Lantry
		650 Hauler Charger	None observed	Cable unplugged	MR-2882