

STARTED 2-9-09

MOTHER DRIVE AREA
LONG WALL SET-UP

EXAMINATION OF ELECTRICAL EQUIPMENT

Company PERFORMANCE

Mine UBB

Location CONSTRUCTION EQUIPMENT
Post Office County State

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

Form 6—1492
(March 1970)

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

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

2

2-9

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

2-9-09

MOTHER DRIVE AT MOUTH OF #1 SECTION

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
2-9-09	Miner	Completed weekly electrical exam & calibrated CH4 monitor	None Observed	3-152	
	SL	Completed weekly electrical exam panel was not sealed cleaned and sealed with JBK		3-152	
	RB	Completed weekly electrical exam replaced two bad splices with JBK		3-152	
	Scoop	Completed weekly electrical exam	None Observed	with JBK 3-152	
	Scoop charger	Completed weekly electrical exam	None Observed	3-152 with JBK	
	Power center	Completed weekly & monthly electrical exam	None Observed	with JBK 3-152	

Weekly tests of grounding devices (diodes)

Monthly examinations of methane monitors

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
2-18-09	Mother drive - Mouth of #1 Section	Miner repaired lights repaired guard	checked fire suppression		
		checked CB trip			
		SC repaired cable	checked fire suppression		
		Roof Bolter repaired lights	checked fire suppression		
		Scoop none observed at time of exam	checked fire suppression		
		Scoop charger none observed at time of exam			
		Power center none observed at time of exam			
					D Shrewsbury 8-4018

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
2-26-09	Mother Drive	Mount #6 #1 Section			
17017	S. CAR	OK	No Dangerous Condition Found		
2005325	ROOF Bolter	REPAIR Light's	No other Dangerous Cond. Found		
4657	Miner	Replaced water spray block and methane monitor.	No other Dangerous Conditions were Found.		
Power Center: Ground Faulted All circuits All OK.					
					Neil Under 4-250

Weekly tests of grounding devices (diodes)

3-5-09	Mother Drive				
Miner	repaired guard	checked fire suppression + C.B. Trip			
Bolter 2005325	repaired light	checked fire suppression			
17017 SC	made splice	checked fire suppression			
Scoop 184	repaired light	checked fire suppression			
scoop charger	none observed at time of exam				
Power Center	ground faulted breakers	checked E Stop			

D Shrewsbury 8-4018

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
3-12-09	Mother drive	miner	repaired oil leak - repaired guard - checked fire suppression	checked CB trip	
	Bolter 2005325		repaired oil leak - replaced jack pin - checked fire suppression		
	SC 17017		none observed at time of exam	checked fire suppression	
	Scoop 184		none observed at time of exam	checked fire suppression	
	Scoop charger		none observed at time of exam		
	Power center		ground faulted breakers	checked E stop	

△ Shrewsbury 8-40B

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

3-24-09	Mother Drive				
T3	Miner, SC 17017, and Feeder		out of service		
T3	Workhorse Scoop 255		put on new braks tender, fixed rear lights		
V.B.	Power center		had to put Date Tags on both fire exstingishers		
V.B.	Power center		Ground faulted breakers with test button	Checked ground resistors 480 @ 18 9 95a3	
UB	Service scoop charger		needs new ground clamp		
VB	workhorse scoop charger		not in service yet		
VB	Roof bolter		need bulb in front offside spot light	E. Sheets 8-11	
VB	#184 SCOOP		none observed		
VB	#1 D-box		none observed		
T5	#2 D-box		1st breaker on left needs monitor	Vinyl Bourne 4249	

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
4-9-09		Bolter 2005325 vis Check Fire supp, Needs spot light, 184 Scoop Fix oil Leak, Check Fire supp, Washed 255 WORK HORSE Work on oil leaks, Washed MOTHER DRIVE D-BOX OK AT TIME EXAM #7 D-BOX OK AT TIME EXAM Long Wall TRUSS Bolter D-Box OK AT TIME EXAM			JW Weeks 4-5-26
		255 SCOOP CHARGER OK AT TIME EXAM 184 SCOOP CHARGER " LW MAM TRIP CHARGER "	"	"	
Weekly tests of grounding devices (diodes)					
4-17-09		MOTHER DRIVE L.W			
		184 Scoop vis check FIRE SUPP, OK AT TIME EXAM Bolter 2005325 vis CHK FIRE SUPP, Needs I.D. TAGS on Joy stick 255 WORKS HORSE vis check FIRE SUPP, Washed, MOTHER DRIVE D-BOX OK AT TIME EXAM #7 D-BOX . OK AT TIME EXAM Long Wall TRUSS Bolter P-Box OK AT TIME EXAM			Jery Weeks 4-5-26
		255 SCOOP CHARGER OK AT TIME EXAM 184 Scoop charger " LW MAM TRIP CHARGER "	"	"	
Monthly examinations of methane monitors					
4-24-09		MOTHER DRIVE L.W			
		Bolter 2005325 vis check FIRE SUPP, Fix oil Leak 184 SCOOP Fix oil Leak, vis CHK FIRE SUPP, Fix Light 255 WORK HORSE vis check FIRE SUPP, Fix oil Leaks, Washed MOTHER DRIVE D-BOX None observed #7 D-BOX None observed Long Wall TRUSS Bolter D-Box None observed		255 SCOOP CHARGER None observed 184 SCOOP CHARGER None observed LW MAM TRIP CHARGER "	JW Weeks 4-5-09

P5038

EXAMINATION OF ELECTRICAL EQUIPMENT

5-1-09

Mother Drive L.W

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
		Bolter 2005325	Vis check Fire Supp, Fix light, made cable Repair		
		184 Scoop	Vis ck, Fire Supp, Fix oil leak		
		255 Work Horse	Vis chk Fire Supp, Fix light, washed		
		Mother Drive D-Box	None observed		
		#7 D-Box	None observed		
		L.W TRUSS Bolter D-Box	None observed		
		255 Scoop Charger	None observed		
		184 Scoop Charger	Weeds ID TAG		
		L.W MAN TRIP Charger	None observed		

Jay Weber 4-526

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

5-8-09

Mother Drive L.W

		Bolter 2005325	Vis chk Fire Supp, Fix oil leak		
		184 Scoop	Vis check Fire Supp, OK AT TIME Exam		
		255 Work Horse,	Vis chk Fire Supp, "		
		Mother Drive D-Box	None observed		
		#7 D-Box	None observed		
		L.W TRUSS Bolter D-Box	"		
		255 Scoop Charger	"		
		184 "	"		
		L.W MAN TRIP Charger	"		

Jay Weber
4-526

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

5-15-09

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
		Bolter 2005325	Vis check Fire supp,	Work on Light	
		184 Scoop	Vis chk, Fire supp,	OK AT TIME EXAM	
		255 WORK HORSE	"Vis chk Fire supp"	WORK ON OIL LEAK	
		Mother Drive D-Box	NONE OBSERVED		
		#7 D-Box	PUT WOOD UNDER MAT		
		L.W TRUSS Bolter D-Box	NONE OBSERVED		
		255 Scoop charger	PUT TAG ON		
		184 "	" NONE OBSERVED		

Weekly tests of grounding devices (diodes)

L.W MANTRIE Charger	"	"
FORK LIFT Charger	"	"
FORK LIFT	Fix oil leak	

Jung Weick
4-5-26

5-22-09

Bolter 2005325	Vis check Fire supp,	change hose
184 Scoop	vis chck Fire supp,	Fix oil leak
255 WORK HORSE	vis chck Fire supp,	Fix light
Mother Drive KVA	OK AT TIME EXAM	
#7 D-Box	Fix ground start	

Monthly examinations of methane monitors

L.W Bolter D-Box	OK	OK AT TIME EXAM
255 Scoop charger	OK AT TIME EXAM	
184 "	" NONE OBSERVED	
L.W MANTRIE charger	MAKE TAG I/O	
FORK LIFT charger	NONE OBSERVED	
FORK LIFT	WORK ON LIGHTS	

Jung Weick
4-5-26

EXAMINATION OF ELECTRICAL EQUIPMENT

5-29-09

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
	255	WORK HORSE	VIS check FIRE supp,	Washed	
	184	LW SCOOP	VIS check FIRE supp,	Fix oil leak	
	LW	TRUSS Bolter	VIS check FIRE supp,	WORK on oil leaks	
		FORK LIFT	VIS CHK FIRE SUPP,	OK AT TImC Exam	
	258	SCOOP CHARGER	NONE observed		
	184	SCOOP CHARGER	NONE observed		
		FORK LIFT CHARGER	put on ID TAG		
	#7	D-BOX	Ground Faulted breakers with test button		
		TRUSS Bolter D-Box	"	"	
	LW	maintrip charger	NONE observed		
		MOTHER DRIVE KVA BOX	Need cover FOR 5A 480 volts Receptable, Ground Faulted breakers with test button.		

JJ Wehr
4-526

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

6-5-09

	255	WORK HORSE	VIS CHK FIRE SUPP,	Fix oil leak, washed	
	184	SCOOP	VIS CHK FIRE SUPP,	OK AT TImC Exam	
	LW	TRUSS Bolter	"	Fix Light's	
		FORK LIFT	"	Fix Light	
	255	SCOOP CHARGER	put ground strap		
	184	SCOOP CHARGER	put on ID TAG		
		FORK LIFT CHARGE	NONE observed		
	#7	D-BOX	NONE observed		
		TRUSS Bolter D-Box	put ROCK DUST AT BOX		
	LW	maintrip charger	NONE observed		
		MOTHER DRIVE KVA BOX	Fix cover on 5A Receptable		

JJ Wehr
4-526

6-12-09

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
		255 WORKHORSE	vis chk Fire Supp,	Fix LIGHT	
		184 LW Scoop	"	OK AT TIME Exam	
		LW TRUSS Bolter	"	Fix LIGHTS	
		FORK LIFT	"	Fix oil leak	
		255 Scoop Charger	NONE OBSERVED		
		184 Scoop Charger	Needs Ground Clamp - Fix		
		FORK LIFT charger	NONE OBSERVED		
		#7 D-Box	Need ID tag circuit 2		

Weekly tests of grounding devices (diodes)

		TRUSS Bolter D-Box	NONE OBSERVED		
		LW MANTRIP charger	OK AT TIME Exam		
		MOTHER DRIVE KVA BOX	NONE OBSERVED		

Jay Weeks
4-5-26

6-19-09

		255 Work Horse	vis check Fire Supp,	Fix oil leaks	
		184 LW Scoop	"	Fix oil leak	
		LW TRUSS Bolter	N/A		
		FORK LIFT	vis chk Fire Supp,	OK AT TIME Exam	
		255 Scoop Charger	NONE OBSERVED		
		184 Scoop Charger	"		
		FORK LIFT charger	"		

Monthly examinations of methane monitors

		#7 D-Box	put wood under MAT		
		TRUSS Bolter D-Box	NONE OBSERVED		
		LW MANTRIP charger	"		
		MOTHER DRIVE KVA	"		

Jay Weeks
4-5-26

EXAMINATION OF ELECTRICAL EQUIPMENT

6-26-09

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
	255 WORK HORSE	VIS check FIRE SUPP,	OK AT TIME EXAM		
	184 LW SCOOP "	"	FIX LIGHT		
	FORK LIFT "	"	NONE OBSERVED		
	255 SCOOP CHARGER	NONE OBSERVED			
	184 SCOOP CHARGER	NONE OBSERVED			
	FORK LIFT CHARGER	N/A			
	#7 D-BOX	NONE OBSERVED			
	TRUSS BOLTER D-BOX	NONE OBSERVED			
	LW MAIN TRIP CHARGER	NONE OBSERVED			
	MOTHER DRIVE KVA BOX	NONE OBSERVED			

J. J. [Signature]
4-526

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

7-309

	255 WORK HORSE	VIS check FIRE SUPP,	FIX OIL LEAK		
	184 LW SCOOP "	"	OK AT TIME EXAM		
	FORK LIFT "	"	OK AT TIME EXAM		
	255 SCOOP CHARGER	NONE OBSERVED			
	184 "	"	FIX GROUND STRAP		
	FORK LIFT CHARGER	N/A			
	#7 D-BOX	GROUND FAULTED breakers	WITH TEST BOTTOM		
	TRUSS BOLTER D-BOX "	"	"		
	LW MAIN TRIP CHARGER	OK AT TIME EXAM			
	MOTHER DRIVE KVA BOX	GROUND FAULTED breakers	WITH TEST BOTTOM		
	OUT DR D-BOX	N/A			

J. J. [Signature]
4-526

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

7-10-09

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
		255 Work Horses	VIS Check FIRE SUPPLY	OK AT TIME EXAM, WASHED	
		184 LW SCOOP	"	" Fix oil leak, WASHED	
		FORKLIFT	"	" OK AT TIME EXAM	
		255 Scoop charger	PUT ON TAG		
		184 "	"	OK AT TIME EXAM	
		FORKLIFT charger	N/A		
		#7 D-Box	NONE OBSERVED		
		TRUSS BOLTER D-BOX	Fix ground strap		

Weekly tests of grounding devices (diodes)

LW MANTRIIP charger NONE OBSERVED
 MOTOR DRIVE KVA BOX OK AT TIME EXAM
 OUT BY D-BOX N/A

J. J. Webb
4-526

7-17-09

255 WORKHORSE VIS CHECK FIRE SUPPLY OK AT TIME EXAM
 184 LW SCOOP " " " "
 FORKLIFT " " Fix oil leak
 255 Scoop charger NONE OBSERVED
 184 " " NONE OBSERVED

Monthly examinations of methane monitors

FORKLIFT charger N/A
 #7 D-BOX Fix ground strap
 TRUSS BOLTER D-BOX OK AT TIME EXAM
 LW MANTRIIP charger OK AT TIME EXAM
 MOTOR DRIVE KVA BOX OK AT TIME EXAM
 OUT BY D-BOX N/A

J. J. Webb
4-526

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

7-24-09

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
255 WORK HORSE	VIS. CHECK	FIRE SUPP.	FIX OIL LEAK	WASHED	
184 LW SCOOP	"	"	FIX LIGHT	WASHED	
FORK LIFT	"	"	FIX LIGHT	WASHED	
255 SCOOP CHARGER		OK AT TIME	EXAM		
184 SCOOP CHARGER		PUT I.D. TAG ON			
FORK LIFT CHARGER		N/A			
#7-D-BOX		OK AT TIME	EXAM		
TRUSS BOLTER D-BOX		NONE OBSERVED			
LW MAINTRIAL CHARGER		OK AT TIME	EXAM		
MOTHER DRIVE KVA BOX		FIX GROUND STRAP			
OUT B9 P-BOX		N/A			

J. J. Welch
4-526

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

7-30-09

255 WORK HORSE	VIS. CHECK	FIRE SUPP.	OK AT TIME	EXAM	
184 LW SCOOP	"	"	FIX OIL LEAK	WASHED	
FORK LIFT	"	"	OK AT TIME	EXAM	
255 SCOOP CHARGER		NONE OBSERVED			
184 SCOOP CHARGER		NONE OBSERVED			
FORK LIFT CHARGER		N/A			
#7-D-BOX		FIX GROUND STRAP			
TRUSS BOLTER D-BOX		NONE OBSERVED			
LW MAINTRIAL CHARGER		OK AT TIME	EXAM		
MOTHER DRIVE KVA BOX		OK AT TIME	EXAM		
OUT B9 P-BOX		N/A			

J. J. Welch
4-526

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

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

9-14-09

Weekly tests of grounding devices (diodes)

255	WORKHORSE	VIS check	Fire supp,	OK AT TIME	Exam	
184	Scoop	"	"	OK AT TIME	Exam	
	Forklift	"	"	Fix oil leak		
255	Scoop charger	NONE	observed			
184	"	"	NONE observed			
	Forklift charger	Fix	ground strap			
#7D	Box	OK AT TIME	Exam			
	TRUSSBolter Dr Box	Fix	ground strap			
LW	MANTRIP charger	OK AT TIME	Exam			
	MOTOR DRIVE KVA BOX	NONE	observed			

Monthly examinations of methane monitors

out By D-Box out SERVICE

J. J. Webb 4526

EXAMINATION OF ELECTRICAL EQUIPMENT

8-21-09

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
255	WORK HORSE	Vis check Fire supp,	OK AT TIME EXAM		
184	LW SCOOP	"	Fix oil leak		
	FORKLIFT	"	OK AT TIME EXAM		
255	SCOOP CHARGER	OUT SERVICE			
184		NONE OBSERVED			
	FORKLIFT CHARGER	Fix packing gland			
#7	D-Box	OK AT TIME EXAM			
	TRUSS BOLTER D-Box	OK AT TIME EXAM			
	LW MAINTRIP CHARGER	NONE OBSERVED			
	MOTHER DRIVE KVA BOX	OK AT TIME EXAM			
	OUT BY D-Box	N/A			

J. Weick

4-524

8-28-09

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

255	WORK HORSE	Vis check FIRE supp,	Fix oil leak	Washed	
184	LW SCOOP	Vis check FIRE supp,	OK AT TIME EXAM		
	FORKLIFT	Vis check FIRE supp,	Fix light		
255	SCOOP CHARGER	OUT SERVICE			
184	SCOOP CHARGER	OK AT TIME EXAM			
	FORKLIFT CHARGER	Fix ground clamp			
#7	D-Box	ground Faulted Breakers	With test Button		
	TRUSS BOLTER D-Box	ground Faulted Breakers	With test Button		
	LW MAINTRIP CHARGER	Fix ground strap			
	MOTHER DRIVE KVA BOX	ground Faulted Breakers	With test Button	Change I Breaker	
	OUT BY D-Box	N/A			

J. Weick 4-526

9-11-09

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
255	WORK HORSE	Vis Check Fire Supp,	OK AT time	Exam	
184	LW SCOOP	Vis Check Fire Supp,	OK AT time	Exam	
	FORKLIFT	Vis Check Fire Supp,	Fix Oil Leak		
255	SCOOP CHARGER		OUT SERVICE		
184	"		NONE OBSERVED		
	FORKLIFT CHARGER		OK AT TIME	Exam	
#7	D-BOX		OK AT TIME	Exam	
	TRUSS BOLTER D-BOX		OUT SERVICE		

Weekly tests of grounding devices (diodes)

LW MAINTENANCE CHARGER Fix plug on lead
 MOTOR DRIVE KVA BOX OK AT TIME Exam
 OUT BY D-BOX OUT SERVICE

[Signature]
4-526

9-18-09

255 WORK HORSE Vis Check Fire Supp, Fix Oil Leak
 184 LW SCOOP " " Washed
 FORKLIFT " " OK at time
 LW TRUSS BOLTER " " Fix Oil Leak
 255 SCOOP CHARGER OUT SERVICE
 184 " " OUT SERVICE

Monthly examinations of methane monitors

FORKLIFT CHARGER OK AT TIME Exam
 #7 D-BOX Fix ground strap
 TRUSS BOLTER D-BOX OUT SERVICE
 Langwell MAINTENANCE CHARGER NONE OBSERVED
 MOTOR DRIVE P-BOX OK AT TIME Exam
 OUT BY D-BOX OUT SERVICE

4-526

[Signature]

9-25-09

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
		255 Work Horse Scoop	Vis Check Fike Supp		
		184 LW Scoop	Vis Check Fike Supp	Washed	
		FORK LIFT	Vis Check Fike Supp	Fis Oil Leak	Washed
		255 Scoop charger		OUT SERVICE	
		184 "	"	OUT SERVICE	
		FORK LIFT charger		OK AT Time Exam	
		#7 D-Box	Ground Faulted	Breakers with Test Button	
		TRUSS Bolted D-Box	OUT SERVICE	Breakers with Test Button	
		LW mantrip charger		OK AT Time Exam	
		Mother Drive KVA Box	Ground Faulted	Breakers with Test Button	
		OUT BY D-Box		OUT SERVICE	

J. Decker 4-5-26

10-2-09

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

255 work horse scoop needs packing glands for front lights
 255 scoop charger
 1356 OK NM 184 scoop
 1346 OK NM D box
 adjusted brake
 OK
 P. C. Shultz
 8-11

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

mer	Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
	10-8-09	#134 brk N.M. D-Box		none observed		
		@ #5 brk on north mains	#255 SCOOP		needs 3 packing glands changed	
		#255 SCOOP charger		none observed		
		#184 SCOOP charger		put fuses in and hooked up power cable	cathead locked out	Vincent Bourne 4-249

Weekly tests of grounding devices (diodes)

10-16-09	#134 brk NM D-Box		none observed
	@ #5 brk on NM	#255 scoop	replaced 3 light packing glands
	#255 Scoop charger		none observed
	#135 brk NM	184 Scoop	none observed
	#135 brk NM	184 Scoop charger	none observed

V E Sheets
8-11

Monthly examinations of methane monitors

10-23-09	#134 brk NM	D-box	none observed
	N.M.	#255 SCOOP	none observed
	N.M.	#255 SCOOP charger	none observed
	N.M.	#184 SCOOP	no back lights repaired
	N.M.	#184 Charger	none observed

V. Bourne
4-249

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
10-30-09	N.M.	135brk D-Box	None observed		
	N.M.	#255 SCOOP	None observed		
	N.M.	#255 Charger	None observed		
	N.M.	#184 SCOOP	None observed		
	N.M.	#184 Charger	None observed		V. Baumann 4-249
11-6-09	NM	135brk D Box	none observed		
	NM	136brk D Box	repaired breaker	OK	
	NM	#255 Scoop		none observed	
	NM	#255 Scoop charger		none observed	
	NM	#184 Scoop	replaced light tube to front	OK	
	NM	#184 Scoop charger		none observed	
					N.E. Galt 5/11

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

11-13-09	N.M.	135brk D-Box	None observed		
	N.M.	136brk D-Box	None observed		
	N.M.	#255 SCOOP	None observed		
	N.M.	#255 Charger	None observed		
	N.M.	#184 SCOOP	Repaired warning gang		
	N.M.	#184 Charger	None observed		V. Baumann 4-249

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
11-20-09	NORTH MAINS	135 brk D Box	NONE observed		
	N.M.	136 brk D Box	NONE observed		
	N.M.	255 SCOOP	has no canopy	reported	
	N.M.	#184 SCOOP Charger	NONE observed		
		Ellis punch out #184 SCOOP	NONE observed		
		Ellis punch out #255 SCOOP Charger	had some structure damage	repaired	
					V. Bowman 4-249

Weekly tests of grounding devices (diodes)

12-7-09	NORTH MAINS	135 brk D-Box	NONE observed		
	N.M.	136 brk D-Box	NONE observed		
		SCOOPS have been moved			V. Bowman 4-249

12-11-09	NORTH MAINS	#135 brk D-box	NONE observed		
		#136 brk D-box	NONE observed		V. Bowman 4-249

Monthly examinations of methane monitors

12-18-09
 255 WORK HORSE SCOOP, Fix oil leak, Lights
 184 Scoop Charger, o/k at time 15 min
 Scoop Charger, Fix ground strap
 out by D-Box, Ground Faulted Breakers with test button
J. Walker 4-526

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
12-18-09	North Mains NM	135 brk D Box 136 brk D Box	OK OK		FE Sheets 8-11
12-23-09	North Mains NM	135 brk D Box 136 brk D Box	OK OK		FE Sheets 8-11
12-30-09	North Mains NM	135 brk D Box 136 brk D Box	power supply cable to small cable ordered (violation) power supply cable to small cable ordered (violation)		FE Sheets 8-11

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

1-8-10
 255 WORK HORSE SCOPP OK AT TIME EXAM
 255 SCOPP CHARGER put in SERVICE FIX GROUND STRAP
 184 SCOPP CHARGER OUT SERVICE
 Jeep Charger OK AT TIME EXAM
 OUT BY D-BOX put ID TAGS FOR 255 CHARGER

Jj Weeks 4-526

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
1-8-10	North mains	Glory hole d-box	Power supply cable too small	(cable on order)	V Bowman 4-249
	North mains	135 brk d-box	Power supply too small	(cable on order)	

Weekly tests of grounding devices (diodes)

1-15-10

255 Scoop Charger	OK AT TIME EXAM
184 Scoop Charger	OUT OF SERVICE
255 WORK HORSE SCOOP	OK AT TIME EXAM
OUT BY D-BOX	OK AT TIME EXAM

VJ Wahn 4-526

Monthly examinations of methane monitors

1-15-10	North mains	Glory hole d-box	Power cable only supplies 1 D box now ok
	North mains	135 brk d-box	Powered up on kva box now ok

Vingel Bowman
4-249

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
1-22-00		255 SCOOP CHARGER	TRANSFORMER DOWN TAKING OUT SERVICE		
		184 SCOOP CHARGER	OUT SERVICE		
		255 WORK HORSE SCOOP	FIX LIGHT		

J. J. Weber 4-526

1-22-10	Glory hole	D-box	none observed		
	N/M	135 brk D-box	none observed		V. Boumen 4-249

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

1-29-10	Glory hole	D Box	none observed		
	N/M	135 brk	D Box	none observed	V. Boumen 4-249

1-29-00		255 SCOOP CHARGER	OUT SERVICE		
		184 SCOOP CHARGER	OUT SERVICE		
		255 WORK HORSE SCOOP	OK AT TIME EXAM		

J. J. Weber 4-526

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

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

2-5-10

255 Scoop Charger OUT SERVICE

184 Scoop Charger OUT SERVICE

255 Scoop Work Horse OK AT TIME EXAM

Jy Weber
4-524

Weekly tests of grounding devices (diodes)

2-12-10

255 Scoop Charger OK AT TIME EXAM

184 Scoop Charger OUT SERVICE

255 Scoop Work Horse OK AT TIME EXAM

Jy Weber
4-524

Monthly examinations of methane monitors

2-19-10

255 Scoop Charger OK AT TIME EXAM

255 Scoop Work Horse OK AT TIME EXAM

Jy Weber
4-524

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
2-26-10		255 WORK HORSE SCOOP OK AT TIME EXAM			<i>JJ Weeks</i> 4-524
		255 WORK HORSE CHARGER OK AT TIME EXAM			
3-6-10		255 WORK HORSE SCOOP, FIX OIL LEAK			<i>JJ Weeks</i> 4-524 4-526
		255 WORK HORSE CHARGER, OK AT TIME EXAM			
		9/04 Fork lift OK AT TIME EXAM			
		10/12 Fork lift charger OK AT TIME EXAM			

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

3-12-10		255 WORK HORSE SCOOP OK AT TIME EXAM			<i>JJ Weeks</i> 4-524
		255 SCOOP CHARGER	FIX GROUND STRAP		
		FORK LIFT 152 sail #	Fix head		
		FORK LIFT CHARGER	OK AT TIME EXAM		

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

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

3-19-10

255 Work Horse Scoop Vis Check Fire Supp, Fix Light, Washed
 Fork Lift 152[#] Vis Check Fire Supp, Washed
 Fork Lift Charger OK at Time Exam
 255 Scoop Charger OK at Time Exam

J. J. Wicks
4-525

Weekly tests of grounding devices (diodes)

3-26-10

255 Work Horse Scoop Vis Check Fire Supp, Fix Light, Washed
 255 Scoop Charger Fix ground strap
 Fork Lift 152^{501#} Vis Check Fire Supp, Fix oil leak, Washed
 Fork Lift Charger OK at Time of Exam

J. J. Wicks
4-526

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
4-1-10		255 WORK HORSE SCRAP VIS CHECK FIRE SUPP, FIX OIL LEAK			
		255 CHARGER OK AT TIME EXAM			
		FORKLIFT 152# VIS CHK FIRE SUPP, OK AT TIME EXAM			
		FORKLIFT CHARGER FIX GROUND STRAP			

J. J. Weath
4-5-26

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