

Chargers, D Box's
OFFICE Ellis Punch out

96WM
5-25-2010

344E



EXAMINATION OF ELECTRICAL EQUIPMENT

8541216
Linn
Linn Co. IA

Company _____

Mine _____

Location _____

Post Office

County

State

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

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.

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
12/6/08	#1 MANTRIP CHARGER		NONE OBSERVED	NONE	
	#2 MANTRIP CHARGER		NONE OBSERVED	NONE	
	UNDERGROUND D-Box		1 BREAKER WENT GROUND FAULT	DANGERED + REPAIRED	
	OUTSIDE D-Box		NONE OBSERVED	NONE	
	TRAILER OFFICE		NONE OBSERVED	NONE	
12/6/08	#1 TRANSFORMER		NONE OBSERVED	NONE	Demit Kelly 3-558

Weekly tests of grounding devices (diodes)

12-12-08	#1 Man Trip Charger		None observed		
	#2 Man Trip charger		None observed		
	Underground D Box		1 Breaker went Ground Fault	Dangered off	
	outside D Box		None observed		
	OFFICE		None observed		
	#1 Transformer		None observed		

D. Turvey WA2681

Monthly examinations of methane monitors

12-19-08	#1 Mantrip Charger		None observed		
	#2 Mantrip Charger		None observed		
	Underground D-Box		Cable for 110V Pump not labeled and ran thru man door	Corrected	
	outside D-Box		None observed		
	OFFICE		Breaker box has a knock out missing and is not covered		
	#1 Transformer		None observed		

D. Turvey WA2681

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EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
1-2-09	#1 Man Trip Charger		None observed		D Tarantazy NR 2681
	#2 Man Trip Charger		None observed		
	underground D. Box		None observed		
	outside D. Box		None observed		
	Office		None observed		
	#1 Transformer		None observed		
1-8-09	#1 Man Trip Charger		None observed		D Tarantazy NR 2681
	#2 Man Trip Charger		" "		
	underground D Box		" "		
	outside D Box		" "		
	Office		" "		
	#1 Transformer		" "		
Examinations of low- medium-voltage power circuit breakers (monthly)					
1-16-09	#1 Man Trip Charger		None observed		D Muffy NR 2681
	#2 Man Trip Charger		" "		
	underground D Box		" "		
	outside D Box		" "		
	Office		" "		
	#1 Transformer		" "		

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions				Action taken	Examiner
1-22-09	#1 Man Trip Charger	None observed	at	Time	of	Exam	DT	
	#2 Man Trip Charger	"	"	"	"	"	"	
	Underground D-Box	"	"	"	"	"	"	
	outside D-Box	"	"	"	"	"	"	
	Office	"	"	"	"	"	"	
	#1 Transformer	"	"	"	"	"	"	

D. Wuyff NR2681

Weekly tests of grounding devices (diodes)

1-30-09	#1 Man Trip Charger	None observed	at	Time	of	Exam	CS
	#2 Man Trip Charge	"	"	"	"	"	N 2257
	Underground D-Box	"	"	"	"	"	"
	Outside D-Box	"	"	"	"	"	"
	Office	"	"	"	"	"	"
	#1 Transformer	"	"	"	"	"	"

Monthly examinations of methane monitors

2-6-09	#1 Man Trip Charger	None observed	at	Time	of	Exam	DT
	#2 Man Trip Charger	"	"	"	"	"	"
	Underground D-Box	OK					
	outside D-Box	OK					
	Office	OK					
	#1 Transformer	OK					

D. Wuyff NR2681

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
2-12-09	#1 Man Trip Charger	None observed at Time of Exam			DT
	#2 Man Trip Charger	" "	" "	" "	
	Underground D Box	" "	" "	" "	
	outside D Box	" "	" "	" "	
	Office	" "	" "	" "	
	#1 Transformer	" "	" "	" "	
<i>R. Partridge NCR 2687</i>					
2-21-09	#1 Man Trip Charger	None observed at time of Exam			CS
	#2 Man Trip Charger	" "	" "	" "	N-2257
	Underground D-Box	" "	" "	" "	
	Outside D-Box	" "	" "	" "	
	Office	" "	" "	" "	
	#1 Transformer	" "	" "	" "	

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

2-27-09	#1 MANTRIP CHARGER	NONE OBSERVED	NONE	
	#2 MANTRIP CHARGER	NONE OBSERVED	NONE	
	UNDERGROUND D-BOX	NONE OBSERVED	NONE	
	OUTSIDE D-BOX	NONE OBSERVED	NONE	
	OFFICE	NONE OBSERVED	NONE	
	#1 TRANSFORMER	NONE OBSERVED	NONE	

*Done - DT
NCR 558*

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
3/6/09	#1 Man Trip Charger		NONE OBSERVED	NONE	<i>David 3-5-09</i>
	#2 Man Trip Charger		"	"	
	UNDERGROUND D-BOX		"	"	
	OUTSIDE D-BOX		"	"	
	OFFICE		"	"	
	#1 TRANSFORMER		"	"	

Weekly tests of grounding devices (diodes)

3/13-09	#1 Man Trip Charger		none observed at Time of Exam		<i>D. Tammy No. 2681</i>
	#2 Man Trip Charger		"	"	
	underground D-Box		"	"	
	outside D-BOX		"	"	
	OFFICE		"	"	
	#1 Transformer		"	"	

Monthly examinations of methane monitors

3-26-09	#1 Man Trip Charger		None observed at Time of Exam		<i>D. Tammy No. 2681</i>
	#2 Man Trip Charger		"	"	
	underground D-Box		"	"	
	outside D-Box		"	"	
	OFFICE		"	"	
	#1 Transformer		"	"	

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
4/14/09	#1 MANTRIP CHARGER	NONE OBSERVED	NONE		Demuth HJP 3-558
	#2 MANTRIP CHARGER	NONE OBSERVED	NONE		
	UNDERGROUND D-BOX	NONE OBSERVED	NONE		
	OUTSIDE D-BOX	NONE OBSERVED	NONE		
	OFFICE	NONE OBSERVED	NONE		
	#1 TRANSFORMER	NONE OBSERVED	NONE		

4/17/09	#1 MANTRIP CHARGER	NONE OBSERVED	NONE		Demuth HJP 3-558
	#2 MANTRIP CHARGER	"	"		
	UNDERGROUND D-BOX	"	"		
	OUTSIDE D-BOX	"	"		
	OFFICE	"	"		
	#1 TRANSFORMER	"	"		

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

4/28/09	#1 MANTRIP CHARGER	NONE OBSERVED	NONE		Demuth HJP 3-558
	#2 MANTRIP CHARGER	"	"		
	UNDERGROUND D-BOX	"	"		
	OUTSIDE D-BOX	"	"		
	OFFICE	"	"		
	#1 TRANSFORMER	"	"		

EXAMINATION OF ELECTRICAL EQUIPMENT

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Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
5.5.09	#1 Man Trip Charger		None observed		
	#2 Man Trip Charger		" "		
	Underground D Box		" "		
	out. side D Box		" "		
	#1 Transformer		" "		
D Taraszycki NR2681					

Weekly tests of grounding devices (diodes)

5.9.09	Underground D Box	Phis Punchout	Ground Faulted Breakers using Test button 1 BK Dangerous	OFF	Tested Ground monitor
5.9.09	#1 Transformer	Ground Faulted Breakers using Test button	Test Ground monitor		D Taraszycki NR2681

5.14.09	#1 Man Trip Charger		None observed		
	#2 Man Trip Charger		None observed		
	Underground D Box		None observed		
	out side D Box		None observed		
	#1 Transformer		None observed		
D Taraszycki NR2681					

Monthly examinations of methane monitors

5.21.09	#1 Man Trip Charger		None observed		
	#2 Man Trip Charger		None observed		
	Underground D Box		None observed		
	out side D Box		None observed		
	#1 Transformer		None observed		
D Taraszycki NR2681					

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
5-28-09	Office	#1 Man Trip Charger	None Observed		D Murphy NR2681
		#2 Man Trip Charger	None Observed		
		Under Ground D Box	None Observed		
		outside D Box	None observed		
		#1 Transformer	None Observed		

6-6-09	Office	#1 Man trip charger	Needs Metal Tag for Charger	GB 3-481	D Murphy NR2681
		#2 Man trip charger	None observed		
		Under ground D Box and cat head	Needs 3 labels for Office breaker		
		Outside D Box	Needs label for Ellis punch out breaker		
		#1 Transformer	None observed had to Drive Ground rod deeper in ground		

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

6-12-09	Office	#1 man Trip Charger	Needs ID Tag For Charger	Reported	D Murphy NR2681
		#2 man Trip Charger	None observed		
		underground D Box	needs 3 new Tags For Office	Reported	
		Outside D Box	needs ID Tag For Ellis punchout Breaker	Reported	
		#1 Transformer	None Observed		

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
6-16-09 ↓	#1 Man Trip Charger		Need ID Tag for Charger	corrected	DT
	#2 Man Trip Charger		None observed		
	Underground D Box		needs 3 3 ID Tags For Office	Reported	
	Outside D Box		needs ID Tag For Ellis punch out	reported	
	#1 Transformer		None observed		

Weekly tests of grounding devices (diodes)

6-23-09	#1 Man Trip Charger		None observed
	#2 Man Trip Charger		None observed
	Underground D Box		None observed

Locked out Cat head For Office, outside D Box,
and #1 Transformer 6-23-09

D Taraskey NR2681

6-23-09	Underground D Box		Ground Faulted Breakers and Tested Ground Monitors
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D Taraskey NR2681

Monthly examinations of methane monitors

7-9-09 ↓	#1 Man Trip Charger		None observed
	#2 Man Trip Charger		None observed
	Underground D Box		None observed
	PAT Power Back on office		None observed
	out-side D Box		None observed
	#1 Transformer		None observed

D Taraskey NR2681

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
7-6-09	#1 Man Trip Charger		None observed		
	#2 Man Trip Charger		None observed		
	Under Ground D Box		None observed		
7-15-09	#1 Man Trip Charger	Ground Clamp off		Put G. Clamp back on	D. Luffey NR2681
	#2 Man Trip Charger		None observed		
	Under Ground D Box		None observed		
	outside D Box		None observed		
	OFFICE		None observed		
	#1 Transformer		None observed		
7-15-09	Under ground D. Box		Ground Faulted Breakers and Tested ground monitor	Placoff	D. Luffey NR2681
Examinations of low- medium-voltage power circuit breakers (monthly)					
7-22-09	#1 Man Trip Charger		None observed		
	#2 Man Trip Charger		None observed		
	Under Ground D Box		None observed		
	outside D Box		None observed		
	OFFICE		None observed		
	#1 Transformer		None observed		
					D. Luffey NR2681

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
7-29-09	#1 Man Trip Charger	None observed			DT
	#2 Man Trip Charger	None observed			DT
	Underground D.Box	None observed			
	outside D.Box	None observed			
	Office	None observed			
	#1 Transformer	None observed			
				D Taraszkyns NR2681	

Weekly tests of grounding devices (diodes)

8-5-09	#1 Man Trip Charger	out of Service			
	#2 Man Trip Charger	out of Service			
	Underground D.Box	none observed			
	outside D.Box	none observed			
	Office	none observed			
	#1 Transformer	none observed			
				D Murphy NR2681	

8-11-09 Underground DBox Ground Faulted Breakers & Tested Ground monitors D Murphy NR2681

Monthly examinations of methane monitors

8-11-09	#1 & 2 Man Trip Charger	Out of Service			
	Underground D.Box	none observed			
	Outside D.Box	none observed			
	Office	none observed			
	#1 Transformer	none observed			
				D Murphy NR2681	

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
8-18-09	#1 + #2 Man Trip Charger		out of Service		
	underground D Box		none		
	outside D Box		none		
	Office		none		
	#1 Transformer		none		

D Muffly NR2681

8-25-09	#1 + 2 Man Trip Charger		out of Service		
	underground D Box		none		
	outside D Box		none		
	Office		none		
	#1 Transformer		none		

D Muffly NR281

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

9.1.09 Thru 9.4.09
 Mine Idle
 Inspectors Red Tagged Mine

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
9-8-09	Underground D Box	NONE			
	outside D Box	NONE			
	OFFICE	NONE			
	#1 Transformer	NONE			
				David Taraskey 10R2681	

Weekly tests of grounding devices (diodes)

9-11-09 #1 + #2 Man Trip Chargers
 Underground D. Box
 Outside D Box
 #1 Transformer
 OFFICE Ellis Punchout

} OUT OF SERVICE

Monthly examinations of methane monitors