

Outby Equipment  
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## EXAMINATION OF ELECTRICAL EQUIPMENT

Company Performance Coax Co  
Mine UBB Outby Construction  
Location Ellis Post Office Raleigh WV  
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	N.M. Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
1-25-99	10 Outby construction	Miner	Reserve off side Panel	Replaced 2 packing glands	N.M.11d
1-25-99	10 Outby Const.	SC	Retaped 2 places in cable		N.M.11d
1-25-99	10 Hl "	Roof Bolter	Reserve panel (MAID)	Retaped	N.M.11d
1-25-99	10 Feeder		put shields back on Feeder and worked on panvic bare ops side		N.M.11d
2-1-10	outby construction	1 Miner	Made splice in cable and	Repaired acc lights	N.M.11d
2-1-10	outby construction	2 SC	Made 3 cable splices	Permiss ok	N.M.11d
2-1-10	outby construction	Roof Bolter	Replaced 12v light bulb on ATR5		N.M.11d

## Weekly tests of grounding devices (diodes)

2-1-10	outby construction	Feeder	ok	AT Time of Exam	N.M.11d
2-1-10	outby construction	1 Miner	Fire supp	ok	N.M.11d
2-1-10	Pressure pump		ok	at time of Exam	N.M.11d
2-1-10	Outby cons.	KVA	ok	AT Time of Exam	Fire supp ok
2-8-10	outby construction	1 Miner	Remade cable splice and Rep	Acc light	Fire supp ok
2-8-10	"	2 SC	ok	AT Time of Exam	N.M.11d
2-8-10	"	Roof Bolter	Replaced spot light bulb on ATR5		N.M.11d
2-8-10	"	Feeder	ok	at time of Exam	N.M.11d
2-8-10	"	Sec KVA	ok	AT Time of Exam	Equip mats setting
2-8-10	"	Pressure Pump	Down	out of Service (Pump)	N.M.11d

## 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
2-13-10	1 CM	ok AT Time of Exam			J.M.D.	
2-13-10	1 Roof Bulber	Rep Area Light				
2-13-10	2 SC	ok AT Time of Exam				
2-13-10	Press Pump	Put good stop at CAT head				
2-13-10	Sec KVA	ok AT Time of Exam				
2-22-10	1 CM	MADE cable splice ADDED 150' at Cable			J.M.D. 3-442	
2-22-10	1 Roof Bulber	ok AT Time of Exam				
2-22-10	2 Shuttle Car	ok AT Time of Exam				
2-22-10	1 Pressure Pump	ok AT Time of Exam				
2-22-10	Sec KVA	ok AT Time of Exam				
2-22-10	Sec Feeder	ok AT Time of Exam				
3-2-10	1 CM	Idle Not in service			J.M.D. 3-442	
3-2-10	1 Roof Bulber	Idle Not in service			J.M.D. 3-442	
3-2-10	2 SCAR	Idle Not in service			J.M.D. 3-442	
3-2-10	outby KVA at Meter Drive	ok AT Time of Exam			J.M.D. 3-442	
3-2-10	Feeder	Not in service			J.M.D. 3-442	
Examinations of low- medium-voltage power circuit breakers (monthly)						
3-2-10	Pressure Pump	Not in service			J.M.D. 3-442	3
3-9-10	1 CM	Not in service			J.M.D. 3-442	3
3-9-10	1 Roof Bulber	Not in service			J.M.D. 3-442	3
3-9-10	Feeder	Not in service			J.M.D. 3-442	
3-9-10	Pressure Pump	Not in service			J.M.D. 3-442	
3-9-10	2 SCAR	Not in service			J.M.D. 3-442	
3-9-10	outby KVA at Meter Drive	ok AT Time of Exam			J.M.D. 3-442	

## EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
3-16-10	1 em	Idle	not in service		T.M.P. 3442
3-16-10	1 Roof Bolter	Idle	Not in service		T.M.P. 3442
3-16-10	2 SCAR	Idle	not in service		T.M.P. 3442
3-14-10	Pressure Pump	Idle	not in service		T.M.P. 3442
3-16-10	Sec KVA	ok	At Time of Exam		T.M.P. 3442
3-16-10	Feeder	Idle	not in service		T.M.P. 3442
3-21-10	1 em	Idle	not in service		T.M.P. 3442
3-21-10	1 Roof Bolter	Idle	Not in service		T.M.P. 3442

Weekly tests of grounding devices (diodes)

3-21-10	2 SCAR	Idle	Not in service		T.M.P. 3442	
3-21-10	Pressure Pump	Idle	Not in service		T.M.P. 3442	
3-21-10	Sec KVA	ok	At Time of Exam		T.M.P. 3442	
3-21-10	Feeder	Idle	not in service		T.M.P. 3442	
3-21-10	5B Long Mantrip	1 sec	ok	At Time of Exam	T.M.P. 3442	
3-24-10	New setup KVA?	At 5 head	ok	AT Installation	T.M.P. 3442	
3-24-10	outby scoop			At Time of Exam	T.M.P. 3442	
3-24-10	outby sweep charger			ok	At Time of Exam	heshe g.o. clamp up T.M.P. 3442
3-24-10	New setup Roof Bolter			ok	At Time of Exam	T.M.P. 3442
3-24-10	New setup New Miner			Inshowered cable intercd AND ins lowered cathod	T.M.P. 3442	

Monthly examinations of methane monitors

CM 5554

RB  
Scrap