

- 1.) BANDYTOWN FAN UBB #1
- 2.) BANDY TOWN TURBINE Pump
- 3.) BROWNS BRANCH TURBINE Pump
- 4.) BANDYTOWN SURFACE AIR COMPRESSOR

**EXAMINATION OF
ELECTRICAL EQUIPMENT**

- 5.) BANDYTOWN (FAN TRANSFORMER / SUB)

8/31/09 -

Company PERFORMANCE
Mine UBB
Location NAAMA RALeish 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	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
8/31/09	BANDYTOWN	LBB #1 FAN (FAN IN SERV.)	1.) need grounding on fence & FAN house 2.) MATTS @ STARTER 3.) Fire ext.	corrected corrected corrected	P. Hyman
Weekly tests of grounding devices (diodes)					
8/31/09	BANDYTOWN	SURFACE AIR comp.	1.) Fire ext. 2.) Fence lock	corrected corrected	P. Hyman
8/31/09	BANDYTOWN	FAN TRANS / SUB	1.) Fence grounding needs additional work 2.) signs	corrected corrected	

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
9/27/09	BANDYTOWN	UBB #1 FAN	none		
	BANDYTOWN	SURFACE TURBINE Pump	none		
	BANDYTOWN	FAN TRANS. / SUB	none		
	BANDYTOWN	Air compressor	none		

A. Myer
84031

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
10/25/09	1) BANDYTOWN	UBB #1 FAN	None	OBSERVED	P. Flynn 4-431
	2) BANDYTOWN	SURFACE TURBINE	None	OBSERVED	
	3) BANDYTOWN	FAN / TRANS. / SUB.	None	OBSERVED	
	4) BANDYTOWN	AIR COMPRESSOR	None	OBSERVED	

Weekly tests of grounding devices (diodes)

11-6-09	Bandytown	UBB #1 Fan	None	Observed	C. J. Farley 4-431
	Bandytown	Surface turbine	None	Observed	
	Bandytown	Fan Substation Trans.	None	Observed	
	Bandytown	Air Compressor	None	Observed	

11-13-09	Bandytown	UBB #1 Fan	None	Observed	C. J. Farley 4-431
	Bandytown	Surface turbine	None	Observed	
	Bandytown	Fan Substation/Trans	None	Observed	
	Bandytown	Air Compressor	None	Observed	

Monthly examinations of methane monitors

11-19-09	Bandytown	UBB #1 Fan	None	Observed	C. J. Farley 4-431
	Bandytown	Surface turbine	None	Observed	
	Bandytown	Fan Substation/Trans	None	Observed	
	Bandytown	Air Compressor	None	Observed	

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
11-27-09	Bandytown	UBB #1 Fan	None Observed	4-431	C. L. Furdy
	Bandytown	Surface Turbine	None Observed		
	Bandytown	Fan trans/substation	None Observed		
	Bandytown	Air Compressor	None Observed		
12-4-09	Bandytown	UBB #1 Fan	None Observed	4-431	C. L. Furdy
	Bandytown	Surface Turbine	None Observed		
	Bandytown	Fan trans/substation	None Observed		
	Bandytown	Air Compressor	None Observed		
12-11-09	Bandytown	UBB #1 Fan	None Observed	4-431	C. L. Furdy
	Bandytown	Surface Turbine	None Observed		
	Bandytown	Fan trans/substation	None Observed		
	Bandytown	Air Compressor	None Observed		
	Brown's Branch	Surface Turbine	None Observed		
Examinations of low- medium-voltage power circuit breakers (monthly)					
12-18-09	Bandytown	UBB #1 Fan	None Observed	4-431	C. L. Furdy
	Bandytown	Surface Turbine	None Observed		
	Bandytown	Fan trans/substation	None Observed		
	Bandytown	Air Compressor	None Observed		
	Brown's Branch	Surface Turbine	None Observed		
12-23-09	Bandytown	UBB #1 Fan	None Observed	4-431	C. L. Furdy
	Bandytown	Surface Turbine	None Observed		
	Bandytown	Fan trans/substation	None Observed		
	Bandytown	Air Compressor	None Observed		
	Brown's Branch	Surface turbine	None Observed		

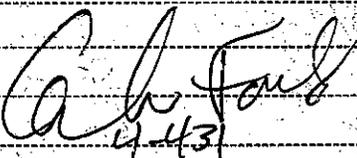
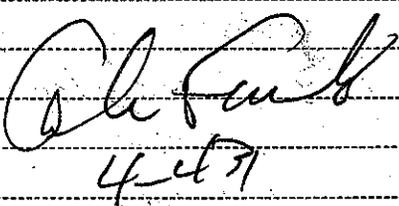
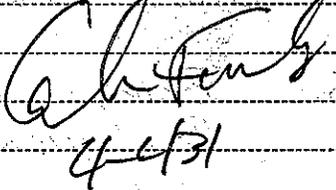
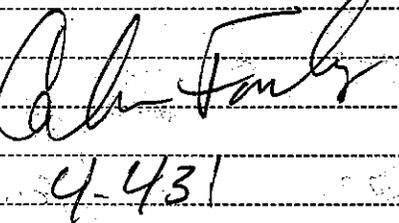
EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
12-31-09	Bandytown	UBB #1 Fan	None Observed	4-431	A. L. Faulk
	Bandytown	Surface Turbine	None Observed		
	Bandytown	Fan trans/Substation	None Observed		
	Bandytown	Air Compressor	None Observed		
	Browns Branch	Surface turbine	None Observed		
1-8-10	Bandytown	UBB #1 Fan	None Observed	4-431	A. L. Faulk
	Bandytown	Surface Turbine	None Observed		
	Bandytown	Fan trans/Substation	None Observed		
	Bandytown	Air Compressor	None Observed		
	Browns Branch	Surface Turbine	None Observed		
1-15-10	Bandytown	UBB #1 Fan	None Observed	4-431	A. L. Faulk
	Bandytown	Surface Turbine	None Observed		
	Bandytown	Fan trans/Substation	None Observed		
	Bandytown	Air Compressor	None Observed		
	Browns Branch	Surface turbine	None Observed		
Monthly examinations of methane monitors					
1-22-10	Bandytown	UBB #1 fan	None Observed	4-431	A. L. Faulk
	Bandytown	Surface Turbine	None Observed		
	Bandytown	Fan trans/Substation	None Observed		
	Bandytown	Air Compressor	None Observed		
	Browns Branch	Surface Turbine	None Observed		

EXAMINATION OF ELECTRICAL EQUIPMENT

Power centers and transformers prior to movement

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
1-29-10	Bandytown	UBB #1 Fan	None Observed	 4-431	Examiner
	Bandytown	Surface Turbine	None Observed		
	Bandytown	Fan trans/Substation	None Observed		
	Bandytown	Air Compressor	None Observed		
2-5-10	Bandytown	UBB #1 Fan	None Observed	 4-431	Examiner
	Bandytown	Surface Turbine	None Observed		
	Bandytown	Fan trans/Substation	None Observed		
	Bandytown	Air Compressor	None Observed		
	Browns Branch	Surface Turbine	None Observed		
2-12-10	Bandytown	UBB #1 Fan	None Observed	 4-431	Examiner
	Bandytown	Surface Turbine	None Observed		
	Bandytown	Fan trans/Substation	None Observed		
	Bandytown	Air Compressor	None Observed		
	Browns Branch	Surface Turbine	None Observed		
2-19-10	Bandytown	UBB #1 Fan	None Observed	 4-431	Examiner
	Bandytown	Surface Turbine	None Observed		
	Bandytown	Fan trans/Substation	None Observed		
	Bandytown	Air Compressor	None Observed		
	Browns Branch	Surface Turbine	None Observed		

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

EXAMINATION OF ELECTRICAL EQUIPMENT

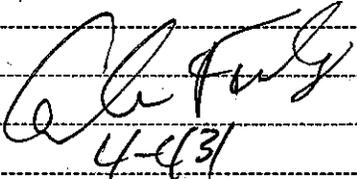
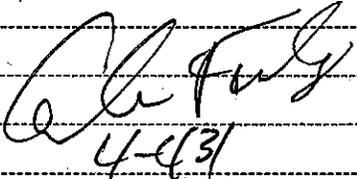
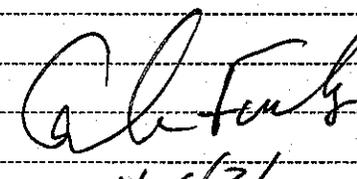
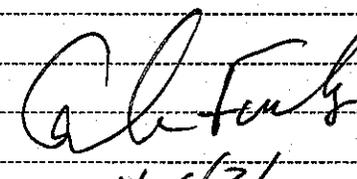
Examination of electrical equipment (weekly)

ner	Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
8	2-26-10	Bandy town	UBB #1 Fan	None Observed	4-431	A. Faulstich
		Bandy town	Surface Turbine	None Observed		
		Bandy town	Fan trans/substation	None Observed		
		Bandy town	Air Compressor	None Observed		
		Brown's Branch	Surface Turbine	None Observed		
1	3-4-10	Bandy town	UBB #1 Fan	None Observed	4-431	A. Faulstich
		Bandy town	Surface Turbine	None Observed		
		Bandy town	Fan trans/Substation	None Observed		
		Bandy town	Air Compressor	None Observed		
		Brown's Branch	Surface Turbine	None Observed		
2	3-12-10	Bandy town	UBB #1 Fan	None Observed	4-431	A. Faulstich
		Bandy town	Surface Turbine	None Observed		
		Bandy town	Fan trans/Substation	None Observed		
		Bandy town	Air Compressor	None Observed		
		Brown's Branch	Surface Turbine	None Observed		
3	3-19-10	Bandy town	UBB #1 Fan	None Observed	4-431	A. Faulstich
		Bandy town	Surface Turbine	None Observed		
		Bandy town	Fan trans/Substation	None Observed		
		Bandy town	Air Compressor	None Observed		
		Brown's Branch	Surface Turbine	None Observed		

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	Bandy town	UBB #1 Fan	None Observed	 4-431	
	Bandy town	Surface Turbine	None Observed		
	Bandy town	Fan trans/Substation	None Observed		
	Bandy town	Air compressor	None Observed		
	Brown's Branch	Surface Turbine	None Observed		
4-9-10	Bandy town	UBB #1 Fan	None Observed	 4-431	
	Bandy town	Surface Turbine	None Observed		
	Bandy town	Fan trays/Substation	None Observed		
	Bandy town	Air Compressor	None Observed		
	Brown's Branch	Surface Turbine	None Observed		

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