



HG21

**EXAMINATION OF
ELECTRICAL EQUIPMENT**

Company Performance coal
Mine Upper Big Branch
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
3-25-10	L/W	power center	Missing ground strap	Corrected	Tommy G. 3-456
3-25-10	L/W	STARTER BOX	None observed	None	Tommy G. 3-456
3-25-10	L/W	KAMAX pumps	None observed	None	Tommy G. 3-456
3-25-10	L/W	WATER pumps	None observed	None	Tommy G. 3-456
3-25-10	L/W	Shield comp.	None observed	None	Tommy G. 3-456
3-25-10	L/W	GATE BOX	None observed	None	Tommy G. 3-456
3-25-10	L/W	SHEAR DISC.	None observed	None	Tommy G. 3-456
3-25-10	L/W	TAIL DISC.	None observed	None	Tommy G. 3-456
Weekly tests of grounding devices (diodes)					
3-25-10	L/W	Water station	None observed	None	Tommy G. 3-456
3-25-10	L/W	Scoop	light out	changed bulb	Randy H. 4-199
3-25-10	L/W	\$ Scoop	no plug locks	parts ordered	Randy H. 4-199
3-25-10	L/W	Hauler charger	None Observed	None	Randy H. 4-199
3-25-10	L/W	#0 Hauler	None Observed	None	Randy H. 4-199
3-25-10	L/W	102 Hauler	None Observed	None	Randy H. 4-199
3-25-10	L/W	fork Lift	None Observed	None	Dallert Bailey
		fork Lift charger	No fire Supp.	corrected	Dallert Bailey
		Hauler charger	None Observed	None	Dallert Bailey
		cat bolter	None Observed	None	Dallert Bailey
Monthly examinations of methane monitors					
		Out-by Dist. Box	None Observed	None	Dallert Bailey

EXAMINATION OF ELECTRICAL EQUIPMENT

Examination of electrical equipment (weekly)

Date	Location	Equipment examined and/or tested	Dangerous conditions	Action taken	Examiner
4-1-10	L/W	Fork 1:ft	No back up Alarm	corrected	Duffin Bailey
		Fork 1:ft charger	None observed	None	Duffin Bailey
		Cat battery	None observed	None	Duffin Bailey
		Welder	None Observed	None	Duffin Bailey
4-1-10	L/W	1012 Hauler	None Observed	None	Randy G. Swinick 4-799
4-1-10	L/W	Scoop charger	Battery bell plug	Replaced battery bell	Randy G. Swinick 4-799
4-1-10	L/W	Scoop	No plug locks	Parts ordered	Randy G. Swinick 4-799
4-1-10	L/W	1010 Hauler	None Observed	None	Randy G. Swinick 4-799

Weekly tests of grounding devices (diodes)

4-1-10	L/W	Hauler charger	None Observed	None	Randy G. Swinick 4-799
4-1-10	L/W	Out by Dist-box	None Observed	None	Randy G. Swinick 4-799
4-1-10	L/W	Kamat pumps	None Observed	None	Randy G. Swinick 4-799
4-1-10	L/W	Starter Box	None Observed	None	Randy G. Swinick 4-799
4-1-10	L/W	Fresh Water Pumps	None Observed	None	Randy G. Swinick 4-799
4-1-10	L/W	Power center	None Observed	None	Randy G. Swinick 4-799
4-1-10	L/W	Control System	4 phones bad	changed phones	Randy G. Swinick 4-799

Monthly examinations of methane monitors