EB-37 Rev. 11/2019

Shot No.____

STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION

DIVISION OF MINING AND RECLAMATION $BLASTING\ LOG$

General Information

Permittee	Permit No
Operator Name	Date/Time
(Approved MR-19 Contract Operator, if applicable	?)
Company Conducting Blast	; Shot Service, if applicable)
	; Shot Service, if applicable)
Location of Blast(Specify grid designation from blasting grid map, GI	PS location if available, and type of shot)
Nearest Protected Structure	s weather g aratasic, and type of state)
(Specify name of homeowne	r/structure owner and structure number from blasting map)
Direction and Distance to Nearest Protected Structure (Fe	
Nearest Other Structure	
	e.; gas well, gas line, power line, phone line, water line, barn, etc.)
Direction and Distance to Nearest Other Structure (Feet)_	
Weather Conditions Wind	Direction and Speed
	y conditions, speed and direction wind is blowing from shot)
Type(s) of Material Blasted Moto on Other Protection Used	
Mats or Other Protection Used	
Blast Inform	nation
Type(s) of Explosives: Blasting Agent	Density
Type(s) of Explosives: Blasting Agent	
High Explosives (Boosters) (Include type, unit weight and total number used)	
Total Weight of Explosives: Blasting Agentlbs.	- Boosterslbs. =lbs.
Blast hole Data: Number Diameter Depth	Burden Spacing
(For varying hole depth, diameter, stemming, burden and/or spacing, list add	litional data in 'Comments' and illustrate on 'Sketch' on Page 2)
Powder Columnft. Stemming: Type of Material	
Delay Type, Brand and Delay Periods	
M · W · I · · · · · · · · · · · · · · · ·	(Include surface and down hole delay periods)
Maximum Weight of Explosives Allowed (per 8 MS Delay P [Show appropriate formula and answer for: 0-300 ft. W=(d/50) ² , 3	Period)lbs.
Maximum Weight of Explosives Used (per 8 MS Delay Perio	
Weight of Explosives Used per Hole/Deck	
	lbs.
	or every hole/deck, include each weight and explain)
Method of Firing and Type(s) of Circuits	or every hole/deck, include each weight and explain)
	or every hole/deck, include each weight and explain)
Method of Firing and Type(s) of Circuits Seismograph	n every hole/deck, include each weight and explain) Data
Method of Firing and Type(s) of Circuits Seismograph Date and Time of Recording from the Seismogram:	n Pata
Method of Firing and Type(s) of Circuits Seismograph Date and Time of Recording from the Seismogram: Type (Brand and Model Number) of Instrument:	n Pata Sensitivity:
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