

SHOTFIRERS LOG BOOK



Blast Location	
Blast Type	

Name /Signature Licensed Shotfirer	
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Number of Rows		Holes per Row	
Total Holes		Hole Diameter	mm
Hole Depth	m	Hole Angle	deg
Face Height	m	Stemming	m
Burden	m	Spacing	m
Explosives Type		Explosives Density	g/cc
KG/Hole	kg	Total Explosives	kg
Total Tonnes Fired	tonnes	Total BCM	m ³
Powder Factor	kg/tonne	Powder Factor	kg/m ³
Initiation Type		Primer Type	
Burden Timing	ms	Spacing Timing	ms

Rock Type			
Hardness	Mpa	Joint Spacing	m

Environmentals			
PPV limit	mm/sec	Airblast limit	DBL
Distance to Monitor	m	(closest)	
PPV measured	mm/sec	Airblast measured	DBL

Weather Conditions			
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Blast Results			
Oversize	m	Oversize	%
Fragmentation		Average Throw	m
Power Trough	m	Max Throw / Fly	m

Comments.....

