

**Blast Report**

C.O. Number: _____	Blast Time: <u>1:15 P.M.</u>	Blast Date: <u>6-22-17</u>
Customer Name: <u>WHITE ROCK QUARRY</u>	Address: <u>18300 NW 122<sup>nd</sup> Ave. Hialeah, FL</u>	
Rock Type: <u>Marine Limestone Rock Specific Gravity 2.3 G/C.C.</u>	Expected Vibration: <u>0.029</u>	
Location of Blast: <u>Section 6</u>	Blast GPS Points: <u>N 25° 56' 24.5" W 80° 23' 09.4"</u>	
Weather: <u>PARTLY CLOUDY</u>	Temp: <u>89°F</u>	Wind from and Speed: <u>ESE 14 MPH</u>

**Nearest Non-Owned Structure and Seismograph Location or Other Location**

Name: <u>COMPLIANCE MACHINE</u>	Distance: <u>5,174.4'</u>	Direction: <u>0°</u>
GPS Points: <u>N 25° 57' 25.80" W 80° 23' 09.40"</u>		

No. of Holes	Hole Diameter	Hole Depth	No. of Powder Deck	Sub Drilling	Avg. Stem Height	Burden	Spacing	Explosives Type	Pounds or Units
<u>40</u>	<u>4.5"</u>	<u>84'</u>	<u>40</u>	<u>NA</u>	<u>16.0'</u>	<u>16.6'</u>	<u>18'</u>	<u>RIOMIX A</u>	<u>22,200</u>
								<u>BOOSTERS</u>	<u>ORANGE CAP (28MA17)</u>
									<u>82</u>
								<b>Total Pounds</b>	<u>22,282</u>

Name of Detonator and Manufacture: Maxam Daveytronics Other: \_\_\_\_\_  
 Circle Choice: Non-electric Electric Electronic

Delay or Type	Length	No. Used	Date Code
<u>Electronic</u>	<u>30m</u>	<u>40</u>	<u>AP16</u>
<u>Electronic</u>	<u>15m</u>	<u>40</u>	<u>JY16</u>

Delay or Type	Length	No. Used	Date Code
<u>BUS WIRE</u>	<u>478'</u>		

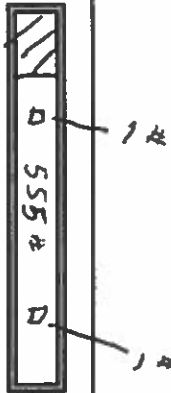
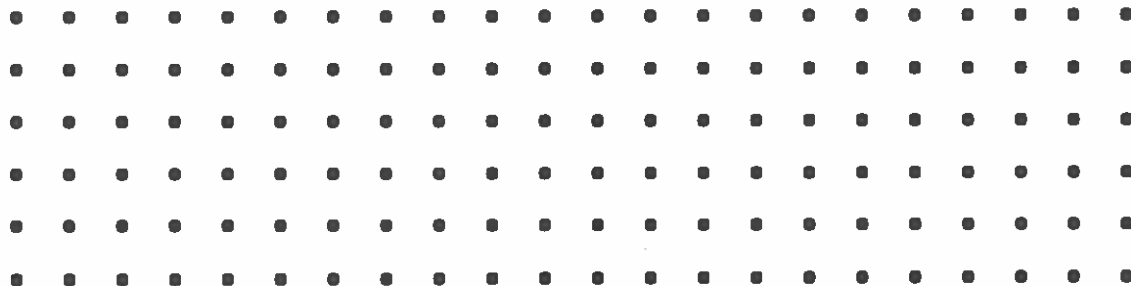
Cubic Yards in Shot: 38,080 Avg Pounds/Hole: ~~557~~ 557 Holes/Delay: 1/1  
 Max LBS/Delay: 558 Powder Factor: Pounds Per Cubic Yard: 0.595  
 Scaled Distance Factor: 219.246 Type of Blasting Machine: Twist Battery  
 Blaster Name: John Rohrer Blaster Signature: [Signature]  
 Blaster Address: 9358 NW 47<sup>th</sup> St. Sunrise, FL 33351 Blaster No: EP15-000005  
 Site Inspection Performed: (Yes) No Mine Management Signature: \_\_\_\_\_

**User's Information**

Name: John Rohrer- user# EL15-000005 18870 NW 13<sup>th</sup> St. Pembroke Pines, FL 33029 9358 NW 47<sup>th</sup> St. Sunrise, FL 33351  
 Comments: 2 HOLES USED 3 BOOSTERS

**Shot Design**

Holes Per Row: 10 Number Of Rows: 4 Arrows for North and POI: (Circle) Typical Hole  
 Delay Time Holes in a Row: See Attachment Delay Time Between Rows: See Attachment



Staggered or (Squared) Circle One)  
 Blast # Section 6 - 2017 - 11

RRT = 26 ms



Water

	100	126	178	256	360	464	568	672	776	880
	152	204	282	386	490	594	698	802	906	984
	230	308	412	516	620	724	828	932	1010	1062
1,000 ft to Seismo (West)	334	438	542	646	750	854	958	1036	1088	1114
Reference hole										Reference hole
										1,000 ft to Seismo (East)