

Blast Report

C.O. Number: _____	Blast Time: <u>1:15 P.M.</u>	Blast Date: <u>4-18-17</u>
Customer Name: <u>WHITE ROCK QUARRY</u>	Address: <u>18300 NW 122nd 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' 35.6" W 80° 22' 41.9"</u>	
Weather: <u>MOSTLY CLOUDY</u>	Temp: <u>81°F</u>	Wind from and Speed: <u>ENE 10MPH</u>

Nearest Non-Owned Structure and Seismograph Location or Other Location

Name: <u>Sunset Falls (Compliance)</u>	Distance: <u>5,121.6'</u>	Direction: <u>0°</u>
GPS Points: N 25° 56' 35.6" W 80° 22' 41.9" <u>N 25° 57' 25.85" W 80° 22' 41.9"</u> JR		

No. of Holes			Explosives	
Hole Diameter			Type	Pounds or Units
<u>90</u>				
<u>4.5"</u>				
<u>84</u>	Bulk			
<u>91</u>	Bulk		<u>RIOMEX A</u>	<u>49,889</u>
<u>NA</u>	Boosters		<u>ORANGE CAP (170A17)</u>	<u>144</u>
<u>16'</u>	Boosters		<u>ORANGE CAP (085E16)</u>	<u>36</u>
<u>16.6'</u>				
<u>18'</u>			Total Pounds	<u>50,069</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>90</u>	<u>AP-16</u>
<u>Electronic</u>	<u>15m</u>	<u>90</u>	<u>AP-16</u>

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

Cubic Yards in Shot: 83,664 Avg Pounds/Hole: 557 Holes/Delay: 1
 Max LBS/Delay: 557 Powder Factor: Pounds Per Cubic Yard: 0.595
 Scaled Distance Factor: 217.009 Type of Blasting Machine: Twist Battery

Blaster Name: John Rohrer Blaster Signature: [Signature]
 Blaster Address: 18870 NW 19th St. Pembroke Pines, FL Blaster No: EL15-000005

Site Inspection Performed: Yes No _____ Mine Management Signature: [Signature]

User's Information

Name: John Rohrer- user# EL15-000005 18870 NW 19th St. Pembroke Pines, FL 33029

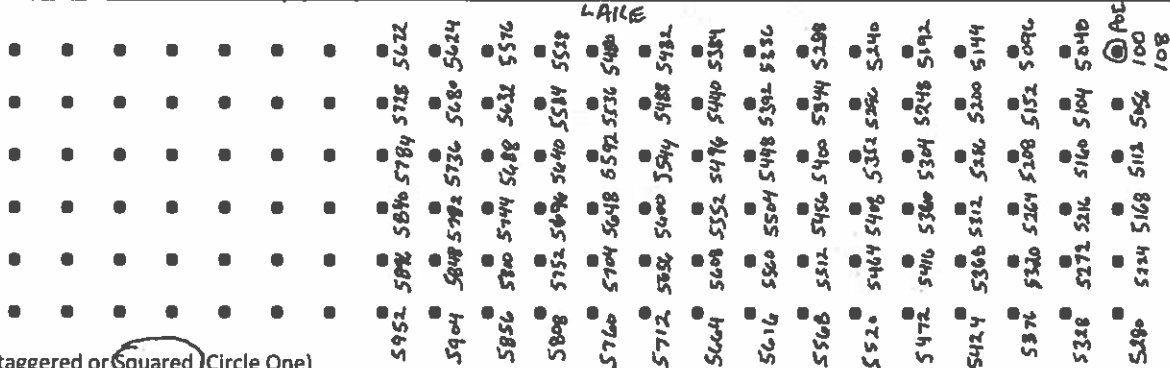
Comments:

Signature Hole Decked. Bottom Column was 31' @ .252", 7' deck, top column 30' @ .242"
Signature Hole was point of initiation. 8 ms between deck top + bottom on decked hole.
 Shot Design 4 seconds between signature hole + rest of shot.

Holes Per Row: 15 Number Of Rows: 6 Arrpows for North and POI ↑

Typical Hole

Delay Time Holes in a Row: 48 ms Delay Time Between Rows: 56 ms



Staggered or Squared (Circle One)

Blast # Section 6 - SHOT 2 (2017)