

Blast Report

C.O. Number: <u> </u>	Blast Time: <u>1:15 P.m</u>	Blast Date: <u>1-12-16</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>0.0348</u>	
Location of Blast: <u>Section 8</u>	Blast GPS Points: <u>N 25° 56' 13" W 80° 22' 17"</u>	
Weather: <u>Mostly Cloudy</u>	Temp: <u>77° F</u>	Wind from and Speed: <u>E 13 MPH</u>
Nearest Non-Owned Structure and Seismograph Location or Other Location		
Name: <u>Compliance Machine</u>	Distance: <u>4,598.6'</u>	Direction: <u>179°</u>
GPS Points: <u>N 25° 55' 27.6" W 80° 22' 15.90"</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>65</u>	<u>4.5"</u>	<u>84'</u>	<u>65</u>	<u>NA</u>	<u>16'</u>	<u>17'</u>	<u>18'</u>	<u>Bulk</u>	
								<u>R.Ionix A</u>	<u>36,075</u>
								<u>Orange CAP BOOSTER (OGSE1602)</u>	<u>94</u>
								<u>Orange Cap (OGSE1602)</u>	<u>36</u>
								Total Pounds	<u>36,205</u>

Name of Detonator and Manufacture: Maxam Daveytronic Other:
 Circle Choice: Non-electric Electric Electronic

Delay or Type	Length	No. Used	Date Code
<u>Electronic</u>	<u>40m</u>	<u>55</u>	<u>FF-16</u>
<u>Electronic</u>	<u>40m</u>	<u>10</u>	<u>MA-16</u>
<u>Electronic</u>	<u>15m</u>	<u>65</u>	<u>AP-16</u>

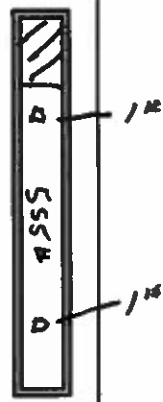
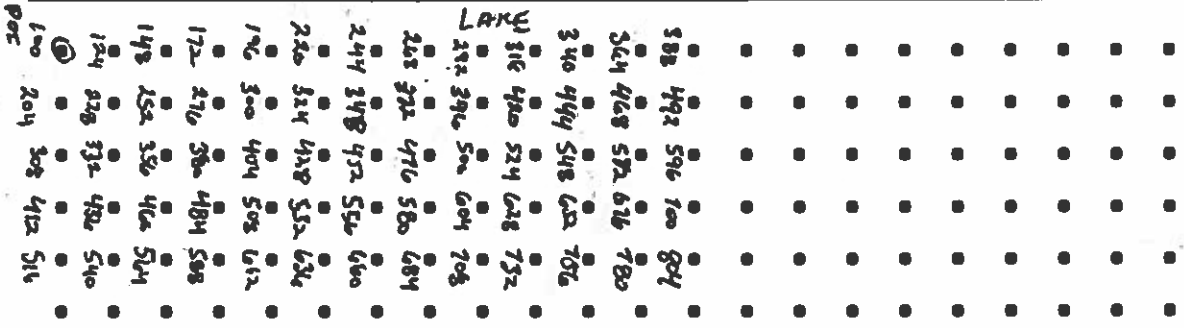
Delay or Type	Length	No. Used	Date Code
<u>BUS WIRE</u>	<u>802'</u>		

Cubic Yards in Shot: 61,880 Avg Pounds/Hole: 557 Holes/Delay: 1
 Max LBS/Delay: 557 Powder Factor: Pounds Per Cubic Yard: 0.58
 Scaled Distance Factor: 194.64 Type of Blasting Machine: Twist Battery
 Blaster Name: John Rohrer Blaster Signature: [Signature]
 Blaster Address: 18870 NW 19th St. Pembroke Pines, FL 33029 Blaster No: EP15-000005
 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:

Shot Design
 Holes Per Row: 13 Number Of Rows: 5 Arrows for North and POI →
 Delay Time Holes in a Row: 24 ms Delay Time Between Rows: 104 ms



Staggered or Squared (Circle One)
 Blast # 2017-2