

Blast Report

C.O. Number: <u> </u>	Blast Time: <u>2-23-17 1:30 P.M.</u>	Blast Date: <u>2-23-17</u>
Customer Name: <u>WHITE ROCK QUARRY</u>	Address: <u>18500 NW 128th Ave. Hialeah, FL</u>	
Rock Type: <u>Marine Limestone Rock Specific Gravity 2.3 G/C.C.</u>	Expected Vibration: <u>0.031</u>	
Location of Blast: <u>Section 8</u>	Blast GPS Points: <u>N 25° 56' 16.3" W 80° 22' 14.6"</u>	
Weather: <u>PARTLY CLOUDY</u>	Temp: <u>76°F</u>	Wind from and Speed: <u>W 9 MPH</u>

Nearest Non-Owned Structure and Seismograph Location or Other Location

Name: <u>Compliance Machine</u>	Distance: <u>4,910'</u>	Direction: <u>180°</u>
GPS Points: <u>N 25° 55' 27.83" W 80° 22' 14.6"</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>64</u>	<u>4.5"</u>	<u>84'</u>	<u>64</u>	<u>N/A</u>	<u>16'</u>	<u>17'</u>	<u>18'</u>	<u>RIOMIX A</u>	<u>35,520</u>
								<u>BOOSTERS</u>	<u>128</u>
								<u>ORANGE CAP (09SE/64)</u>	<u>128</u>
									<u>35,648</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>40m</u>	<u>64</u>	<u>SE-16</u>
<u>Electronic</u>	<u>15m</u>	<u>64</u>	<u>AP-16</u>

Delay or Type	Length	No. Used	Date Code
<u>BUS WIRE</u>	<u>604'</u>		

Cubic Yards in Shot: 60,928 Avg Pounds/Hole: 557 Holes/Delay: 1
 Max LBS/Delay: 557 Powder Factor: Pounds Per Cubic Yard: 0.581
 Scaled Distance Factor: 208.043 Type of Blasting Machine: Twist Battery

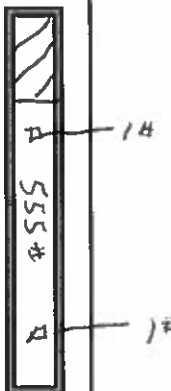
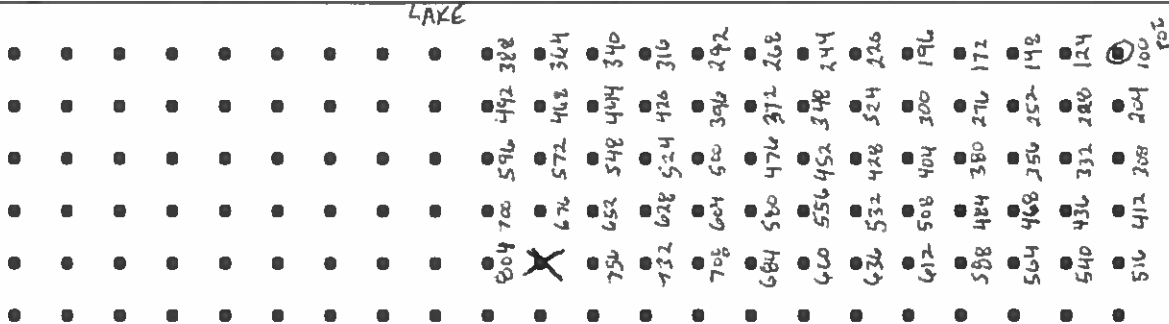
Blaster Name: John Rohrer Blaster Signature: [Signature]
 Blaster Address: 18870 NW 19th St. Pembroke Pines, FL 33029 Blaster No: EP15-000005
 Site Inspection Performed: Yes No Mine Management Signature: [Signature]

User's Information

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

Comments: 4 Rows OF 13 & 1 Row OF 12, 1 BAD HOLE MARKED BY "X" ON SHOT DESIGN

Shot Design  Typical Hole
 Holes Per Row: See Comments Number Of Rows: SEE COMMENTS 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 # 2017-6