

Blast Report

C.O. Number: <u> </u>	Blast Time: <u>1:15 P.M.</u>	Blast Date: <u>10-12-17</u>
Customer Name: <u>White Rock Quarries</u>	Address: <u>18300 NW 22nd Av. Hialeah FL</u>	
Rock Type: <u>Marine Limestone Rock Specific Gravity 2.3 G/C.C.</u>	Expected Vibration: <u>.024</u>	
Location of Blast: <u>Section 8</u>	Blast GPS Points: <u>N25° 56' 24.1" W80° 22' 3.7"</u>	
Weather: <u>mostly cloudy</u>	Temp: <u>85°</u>	Wind from and Speed: <u>N NE 15 MPH</u>

Nearest Non-Owned Structure and Seismograph Location or Other Location

Name: <u>Compliance Machine</u>	Distance: <u>5,755.2'</u>	Direction: <u>180°</u>
GPS Points: <u>N25° 55' 27.75" W80° 22' 3.7"</u>		

No. of Holes	Explosives		
Hole Diameter	Type	Pounds or Units	
<u>65</u>			
<u>4.5"</u>			
Hole Depth: <u>84'</u>	Bulk	<u>Riomex A</u>	<u>36,075 .165</u>
No. of Powder Deck: <u>65</u>	Bulk		
Sub Drilling: <u> </u>	Boosters	<u>orange cap (23JUL17E2)</u>	<u>130 .165</u>
Avg. Stem Height: <u>16</u>	Boosters		
Burden: <u>17</u>			
Spacing: <u>18</u>		Total Pounds	<u>36,205</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>15m</u>	<u>19</u>	<u>MY16</u>
<u>Electronic</u>	<u>30m</u>	<u>65</u>	<u>JUL17</u>
<u>Electronic</u>	<u>15m</u>	<u>35</u>	<u>JUL16</u>
<u>Electronic</u>	<u>15m</u>	<u>4</u>	<u>OC16</u>

Delay or Type	Length	No. Used	Date Code
<u>Electronic</u>	<u>15m</u>	<u>7</u>	<u>MY17</u>
<u>Bus Wire</u>	<u>550'</u>		

Cubic Yards in Shot: 61,880 Avg Pounds/Hole: 557 Holes/Delay: 1/1
 Max LBS/Delay: 557 Powder Factor: Pounds Per Cubic Yard: .581

Scaled Distance Factor: 243.856 Type of Blasting Machine: Twist Battery

Blaster Name: Justin Shearouse Blaster Signature: Justin C. Shearouse

Blaster Address: 7644 Shannon Ln 2hills fl 33540 Blaster No: EP16-000006

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

User's Information: 9358 NW 47th St Sunrise FL

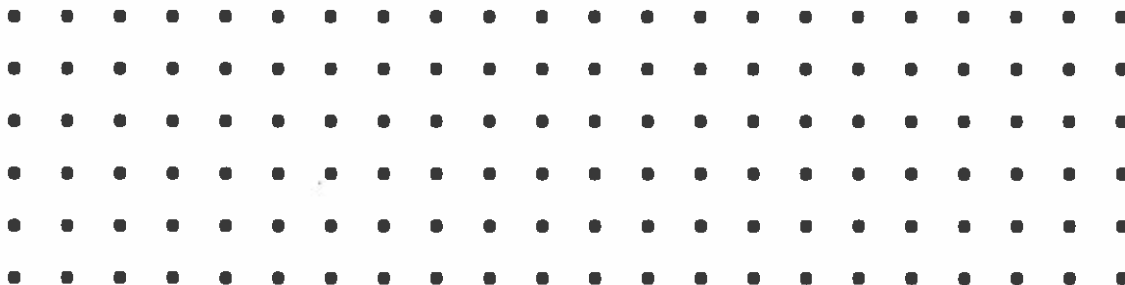
Name: John Rohrer- user# EL15-000005-18870 NW 19th St. Pembroke Pines, FL 33029

Comments:

used 26ms rhythmic timing, see attachment for timing and direction

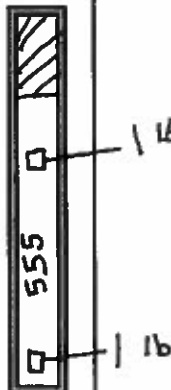
Shot Design

Holes Per Row: 13 Number Of Rows: 5 Arrpows for North and POI: ○
 Delay Time Holes in a Row: See comments Delay Time Between Rows: See comments



Typical Hole

Staggered or Squared (Circle One)
 Blast # Section 8 shot 17





Lake

POI

26	78	156	260	390
52	130	234	364	520
104	208	338	494	650
182	312	468	624	780
286	442	598	754	910
416	572	728	884	1040
546	702	858	1014	1170
676	832	988	1144	1300
806	962	1118	1274	1430
936	1092	1248	1404	1534
1066	1222	1378	1508	1612
1196	1352	1482	1586	1664
1326	1456	1560	1638	1690