

Blast Report

C.O. Number: _____	Blast Time: 1:32 P.M.	Blast Date: 4-11-17
Customer Name: WHITE ROCK QUARRY	Address: 18300 NW 122 nd Ave. Hialeah, FL.	
Rock Type: Marine Limestone Rock Specific Gravity 2.3 G/C.C.	Expected Vibration: 0.029	
Location of Blast: Section 6	Blast GPS Points: N 25° 51' 35.63" W 80° 22' 35.87"	
Weather: MOSTLY CLOUDY	Temp: 77°F	Wind from and Speed: ENE 12 MPH

Nearest Non-Owned Structure and Seismograph Location or Other Location

Name: Sunset FALLS	Distance: 5,821.6'	Direction: 0°
GPS Points: N 25° 57' 25.85" W 80° 22' 35.80"		

No. of Holes	Hole Diameter	Hole Depth	No. of Powder Deck	Sub Drilling	Avg. Stem Height	Burden	Spacing	Explosives Type	Pounds or Units
90	4.5"	84'	90	NA	16'	16.6'	17'	RIOMEX A	49,950
								Boosters	ORANGE CAP (203Y16) 110
								Boosters	ORANGE CAP (193Y16) 10
									ORANGE CAP (17JA17) 60
								Total Pounds	50,130

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

Delay or Type	Length	No. Used	Date Code
Electronic	15m	91	AP-16
Electronic	30m	90	AP-16

Delay or Type	Length	No. Used	Date Code
BUS WIRE	674'		

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: *John Rohrer*
 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

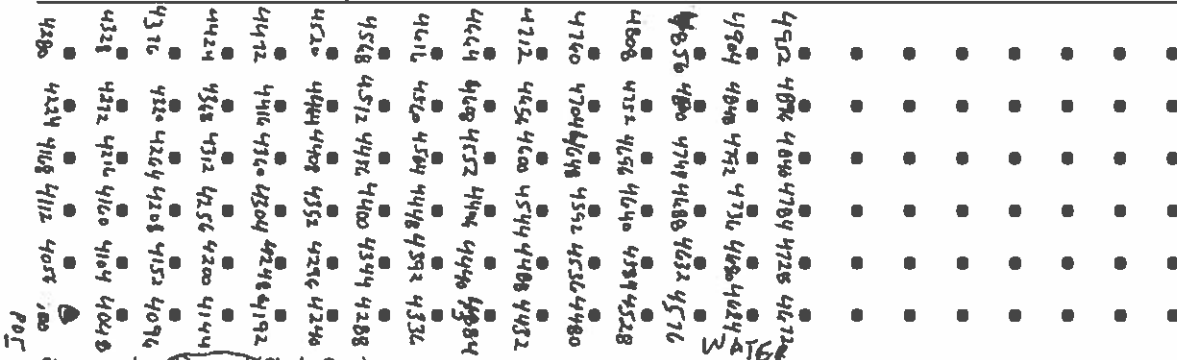
Name: John Rohrer- user# EL15-000005 18870 NW 19th St. Pembroke Pines, FL 33029

Comments:

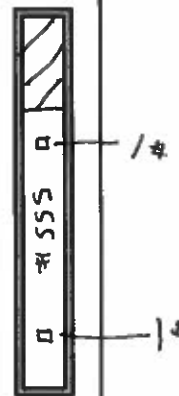
1-15m CAP Lost Down HOLE. Time between signature hole and next hole shot is 3,948 ms. Signature hole is point of ignition.

Shot Design

Holes Per Row: 15 Number Of Rows: 6 Arrpows for North and POI 
 Delay Time Holes in a Row: 48ms Delay Time Between Rows: 56ms



Typical Hole



Staggered or Squared (Circle One)
 Blast # Section 6 - Shot 1 (2017)