



Department of Environmental Protection

Division of Air Resources Management

RECEIVED

FEB 08 2000

NOTIFICATION OF INTENT TO RELOCATE AIR POLLUTANT EMITTING FACILITY

See Instructions for Form No. 62-210.900(6)

BUREAU OF AIR REGULATION Submit to DEP district office for the area in which the facility is to be relocated.

(DEP Note: Update existing facility location data in ARMS. Do not create new facility record.)

Current Facility Information

1. Facility ID: 7775081	2. Permit Number: 7775081-001-AC
3. Facility Owner or Operator: Mr. Jim Hurley, Executive Vice President - White Rock Quarries	
4. Facility Name: White Rock Quarries – Reclaimed Asphalt & Concrete Crushing and Processing Facility	
5. Facility Street Address or Location Description: 95th Avenue North (@ Ranger Industries Asphalt Facility)	
6. City: Royal Palm Beach	7. County: Palm Beach
8. Shutdown Date at This Location: January 24, 2000	

Proposed New Facility Location

1. Facility Street Address or Location Description: 18300 NW 122nd Avenue (Ranger Industries Asphalt Facility)				**Advertised Site
2. City: Hialeah	3. County: Dade	4. Zip Code: 30018		
5. Facility Coordinates: UTM Zone 17		UTM East or Latitude 25°53'04"N or 566.1 E UTM North or Longitude: 80°20'25" W or 2862.9 N		
80°22.30'W				
6. Startup Date at New Location: February 1st, 2000				
7. Facility Comment:				

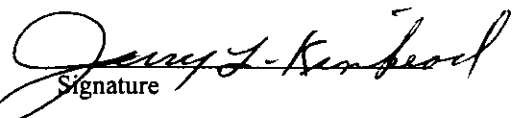
Owner/Authorized Representative or Responsible Official

Name and Title of Owner/Authorized Representative or Responsible Official: Mr. Jerry Kinkead, Manager of Recycle Division		
Organization/Firm: White Rock Quarries		
Street Address or P. O. Box: Post Office Box 15065		
City: West Palm Beach	State: Florida	Zip: 33416
Telephone: (561) 793-2102	Fax: (561) 798-3778	

Facility Contact

Name and Title of Facility Contact: SAME AS ABOVE		
Organization/Firm: SAME AS ABOVE		
Street Address or P. O. Box: SAME AS ABOVE		
City:	State:	Zip:
Telephone:	Fax:	

Certification

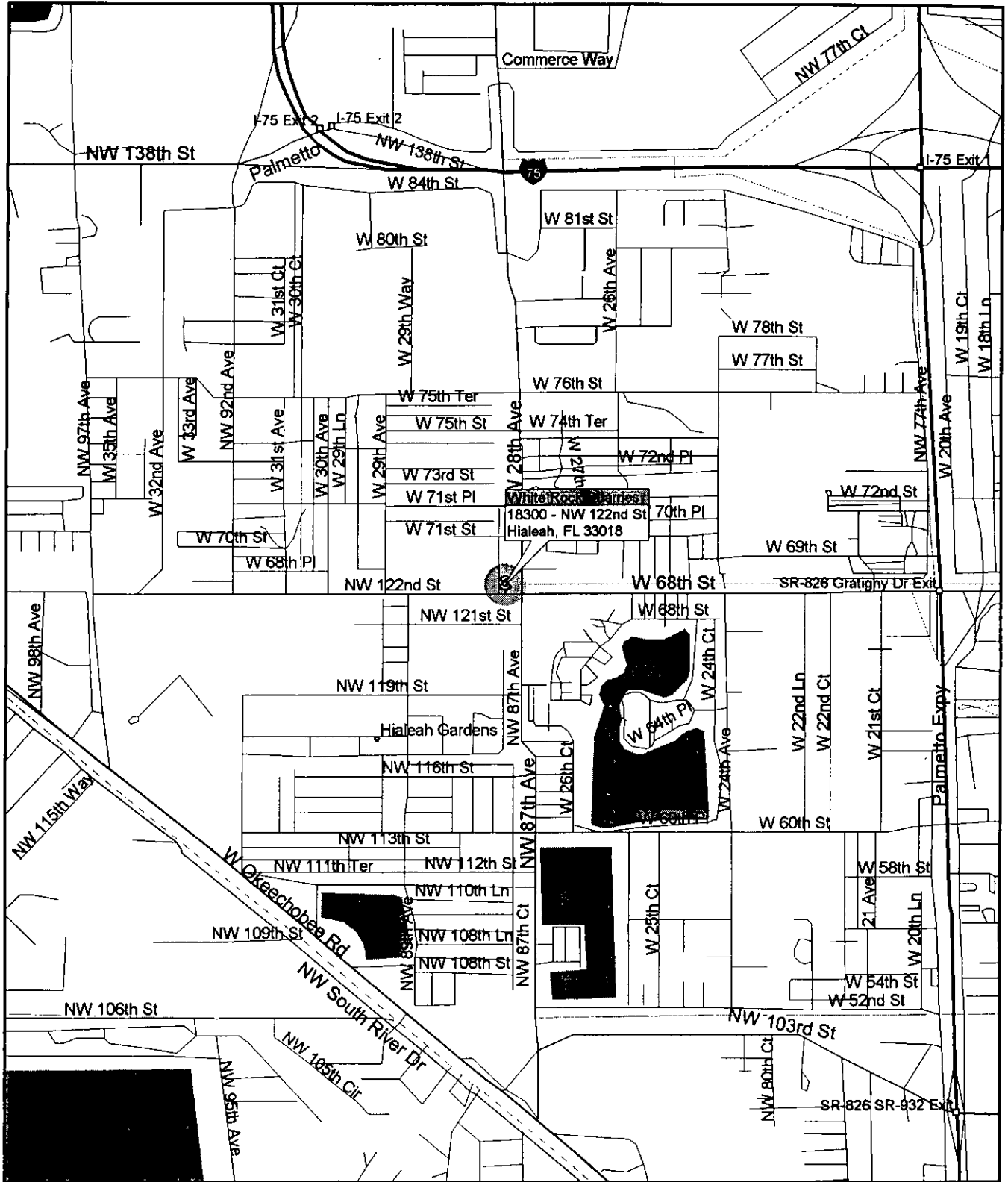
Statement by Owner/Authorized Representative or Responsible Official: <i>I hereby certify that the information given in this report is correct to the best of my knowledge.</i>	
 Signature	<u>1-31-00</u> Date

Supplemental Requirements

1. Provide a scale map (e.g., the relevant portion of a USGS topographic map) showing the proposed new location of the facility and points of air pollutant emissions in relation to residences, roads, and other features of the surrounding area.
2. If relocating to a different DEP district, provide a copy of the most recent compliance test report.

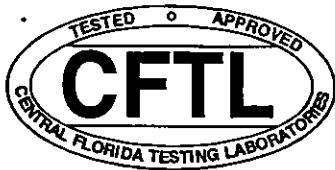
WHITE ROCK QUARRIES - PORTABLE CRUSHING OPERATION

Crusher Relocation From West Palm Site to this site



0 mi 0.2 0.4 0.6 0.8

Microsoft Expedia
Streets98



CENTRAL FLORIDA TESTING LABORATORIES, INC.
VISIBLE EMISSIONS OBSERVATION FORM

METHOD USED (CIRCLE ONE) **METHOD 9** 203A 203B OTHER:

FORM NUMBER _____ PAGE **1** OF **1**

COMPANY NAME
White Rock Quarries
 STREET ADDRESS
12030 Alico Road CITY **Ft. Myers**
 MAILING ADDRESS
Post Office Box 15065
 CITY **W. Palm Beach** STATE **Florida** ZIP **33416**
 PHONE/KEY CONTACT SOURCE PERMIT NUMBER
7775081-001-AC

CONTINUED ON VEO NUMBER _____

OBSERVATION DATE **11-01-99** START TIME **8:30:00 am** END TIME **8:59:45 am**

PROCESS EQUIPMENT **Truck Loading** OPERATING MODE **See Below**
 CONTROL EQUIPMENT **None** OPERATING MODE **-**

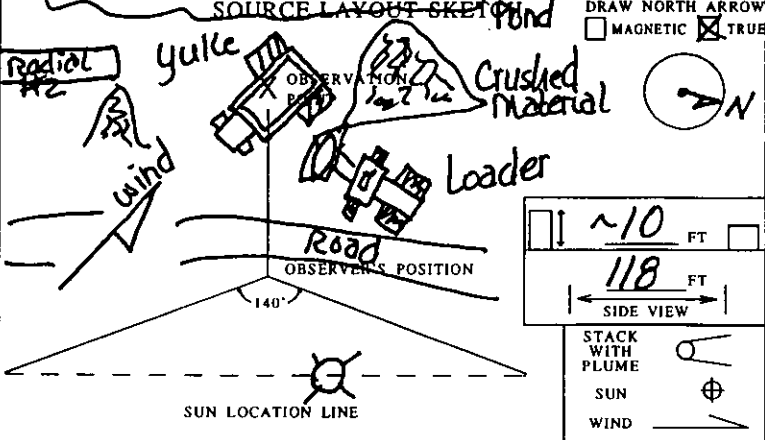
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6	x0	0	0	0	36				
7	x0	0	0	0	37				
8	0	x5	0	0	38				
9	x0	0	0	0	39				
10	0	0	0	x5	40				
11	0	0	0	0	41				
12	x5	5	0	0	42				
13	0	0	0	0	43				
14	x0	5	0	0	44				
15	0	0	x0	0	45				
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17	0	x0	0	0	47				
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19	5	5	0	0	49				
20	0	0	x0	0	50				
21	0	0	0	0	51				
22	x0	0	0	0	52				
23	0	0	x5	5	53				
24	0	0	0	0	54				
25	x0	0	0	0	55				
26	x0	0	0	0	56				
27	0	0	x10	5	57				
28	0	0	0	0	58				
29	0	x0	0	0	59				
30	0	x5	0	0	60				

DESCRIBE EMISSION PT.
Drop from front end loader into yuke truck
 DISTANCE TO EMISS. PT. START **118'** END **118'** DIRECTION TO EMISS. PT. (DEGREES) START **284°** END **284°**
 HEIGHT OF EMISS. PT. START **~10'** END **~10'** HEIGHT TO EMISS. PT. REL. TO OBSERVER START **~7'** END **~7'**

VERTICAL ANGLE TO OBS. PT. START **1°** END **1°** DIRECTION TO OBS. PT. (DEGREES) START **284°** END **284°**
 APPROX. DISTANCE AND DIRECTION FROM EMISS. PT. TO OBSERV. PT. START **same** END **same**

DESCRIBE EMISSIONS **occasional fugitives during dump** END **same**
 EMISSION COLOR START **Gray** END **Gray** WATER DROPLET PLUME ATTACHED DETACHED NONE

DESCRIBE PLUME BACKGROUND START **sky** END **sky**
 BACKGROUND COLOR START **Blue** END **blue** SKY CONDITIONS START **clear** END **clear**
 WIND SPEED START **4-8mph** END **5-8mph** WIND DIRECTION START **ESE** END **ESE**
 AMBIENT TEMPERATURE START **78.2°F** END **80.5°F** WET BULB TEMP. PERCENT RH **73%**



LAT: _____ LONG: _____ DECLINATION _____

AVERAGE OPACITY **0.5%** HIGHEST SIX MINUTE INTERVAL **1.0%**

ADDITIONAL INFORMATION
x = dump of crushed material into yuke truck ~ 8 tons. several trucks hauling material to asphalt plant stockpiles. No objectionable odors.

OBSERVER'S NAME (PRINT) **Bernard A. Ball, Jr.**
 OBSERVER'S SIGNATURE **Bernard A. Ball, Jr.** DATE **11-01-99**
 ORGANIZATION **Central Florida Testing Laboratories, Inc.**
 CERTIFIED BY **E.T.A. - Tampa** DATE **8-1999**



CENTRAL FLORIDA TESTING LABORATORIES, INC.

VISIBLE EMISSIONS OBSERVATION FORM

(CIRCLE ONE) METHOD 203A 203B OTHER: _____

FORM NUMBER _____ PAGE 1 OF 1

LOCATION: **Rock Quarries**
 ADDRESS: **Alico Road** CITY: **Ft. Myers**
Office Box 15065
 COUNTY: **Manatee** STATE: **Florida** ZIP: **33416**
 CONTACT: _____ SOURCE PERMIT NUMBER: **7775081-001-AC**

CONTINUED ON VEO NUMBER _____

OBSERVATION DATE: **11-01-99** START TIME: **9:20:00am** END TIME: **10:19:45am**

EQUIPMENT: **Crushing Unit / Grizzly Feeder** OPERATING MODE: **See Below**
Spray Bar System OPERATING MODE: _____

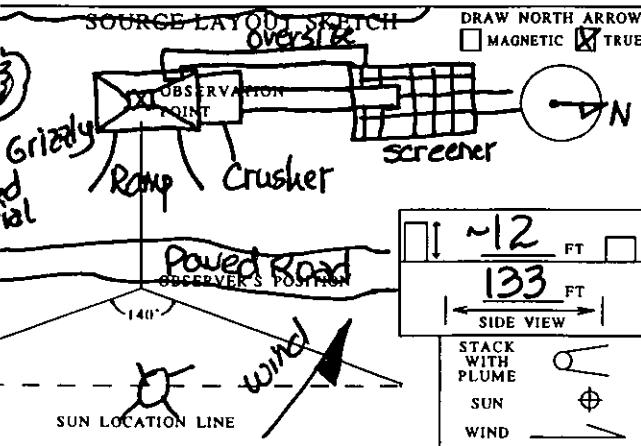
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4	0	0	0	0	34	0	0	0	0
5	0	0	0	0	35	0	0	0	0
6	0	0	0	0	36	0	0	0	0
7	0	0	0	0	37	0	0	0	0
8	0	0	0	0	38	0	0	0	0
9	0	0	0	0	39	0	0	0	0
10	0	0	0	0	40	0	0	0	0
11	0	0	0	0	41	0	0	0	0
12	0	0	0	0	42	0	0	0	0
13	0	0	0	0	43	0	0	0	0
14	0	0	0	0	44	0	0	0	0
15	0	0	0	0	45	0	0	0	0
16	0	0	0	0	46	0	0	0	0
17	0	0	0	0	47	0	0	0	0
18	0	0	0	0	48	0	0	0	0
19	0	0	0	0	49	0	0	0	0
20	0	0	0	0	50	0	0	0	0
21	0	0	0	0	51	0	0	0	0
22	0	0	0	0	52	0	0	0	0
23	0	0	0	0	53	0	0	0	0
24	0	0	0	0	54	0	0	0	0
25	0	0	0	0	55	0	0	0	0
26	0	0	0	0	56	0	0	0	0
27	0	0	0	0	57	0	0	0	0
28	0	0	0	0	58	0	0	0	0
29	0	0	0	0	59	0	0	0	0
30	0	0	0	0	60	0	0	0	0

OPERATION: **from loader to feeder and feeder to crusher**
 EMISSIONS: **3'** END **133'** DIRECTION TO EMISS. PT. (DEGREES) START **222°** END **222°**
2' END **~12'** HEIGHT TO EMISS. PT. REL. TO OBSERVER START **~9'** END **~9'**

ANGLE TO OBS. PT. END **20°** DIRECTION TO OBS. PT. (DEGREES) START **222°** END **222°**
 DISTANCE AND DIRECTION FROM EMISS. PT. TO OBSERV. PT. **same** END **same**

PRECIPITATION: **none** END **None**
 WIND DIRECTION: **none** END **None** WATER DROPLET PLUME: ATTACHED DETACHED NONE

SKY BACKGROUND: **sky** END **sky**
 COLOR: **blue** END **blue** SKY CONDITIONS: **clear** END **clear**
 WIND DIRECTION: **5-8mph** END **5-8mph** START **ESE** END **ESE**
 TEMPERATURE: **67°** END **81.2°** WET BULB TEMP. _____ PERCENT RH: **73%**

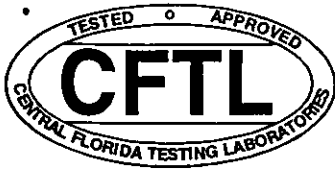


LONG: _____ DECLINATION _____

AVERAGE OPACITY: **0%** HIGHEST SIX MINUTE INTERVAL: **0%**

REMARKS: **Process Weight Determination for 5 Weight. No objectionable odors. Mining reclaimed asphalt & concrete. Spray System not needed @ this**

OBSERVER'S NAME (PRINT): **Bernard A. Ball, Jr.**
 OBSERVER'S SIGNATURE: *Bernard A. Ball, Jr.* DATE: **11-01-99**
 ORGANIZATION: **Central Florida Testing Laboratories, Inc.**
 CERTIFIED BY: **E.T.A. - Tampa** DATE: **8-1999**



CENTRAL FLORIDA TESTING LABORATORIES, INC.
VISIBLE EMISSIONS OBSERVATION FORM

METHOD USED (CIRCLE ONE) METHOD 9 203A 203B OTHER:

FORM NUMBER _____ PAGE 1 OF 1

COMPANY NAME **White Rock Quarries**
 STREET ADDRESS **12030 Alico Road** CITY **Ft. Myers**
 MAILING ADDRESS **Post Office Box 15065**
 CITY **W. Palm Beach** STATE **Florida** ZIP **33416**
 PHONE/KEY CONTACT _____ SOURCE PERMIT NUMBER **7775081-001-AC**

CONTINUED ON VEO NUMBER _____

OBSERVATION DATE **11-01-99** START TIME **10:25:00am** END TIME **11:24:45am**

MIN	SEC				MIN	SEC			
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1	0	0	0	0	31	0	0	0	0
2	0	0	0	0	32	0	0	0	0
3	0	0	0	0	33	0	0	0	0
4	0	0	0	0	34	0	0	0	0
5	0	0	0	0	35	0	0	0	0
6	0	0	0	0	36	0	0	0	0
7	0	0	0	0	37	0	0	0	0
8	0	0	0	0	38	0	0	0	0
9	0	0	0	0	39	0	0	0	0
10	0	0	0	0	40	0	0	0	0
11	0	0	0	0	41	0	0	0	0
12	0	0	0	0	42	0	0	0	0
13	0	0	0	0	43	0	0	0	0
14	0	0	0	0	44	0	0	0	0
15	0	0	0	0	45	0	0	0	0
16	0	0	0	0	46	0	0	0	0
17	0	0	0	0	47	0	0	0	0
18	0	0	0	0	48	0	0	0	0
19	0	0	0	0	49	0	0	0	0
20	0	0	0	0	50	0	0	0	0
21	0	0	0	0	51	0	0	0	0
22	0	0	0	0	52	0	0	0	0
23	0	0	0	0	53	0	0	0	0
24	0	0	0	0	54	0	0	0	0
25	0	0	0	0	55	0	0	0	0
26	0	0	0	0	56	0	0	0	0
27	0	0	0	0	57	0	0	0	0
28	0	0	0	0	58	0	0	0	0
29	0	0	0	0	59	0	0	0	0
30	0	0	0	0	60	0	0	0	0

PROCESS EQUIPMENT **Crushing Unit epoxy Pre Screener Belt to Screener** OPERATING MODE **See Below**
 CONTROL EQUIPMENT **Water Spray Bar System** OPERATING MODE _____

DESCRIBE EMISSION AT **Drop Point from Pre Screener Belt to Screener & Top of Screener**

DISTANCE TO EMISS. PT. START **132'** END **132'** DIRECTION TO EMISS. PT. (DEGREES) START **250°** END **250°**

HEIGHT OF EMISS. PT. START **~15'** END **~15'** HEIGHT TO EMISS. PT. REL. TO OBSERVER START **~12'** END **~12'**

VERTICAL ANGLE TO OBS. PT. START **2°** END **2°** DIRECTION TO OBS. PT. (DEGREE) START **230°** END **250°**

APPROX. DISTANCE AND DIRECTION FROM EMISS. PT. TO OBSERV. PT. START **same** END **same**

DESCRIBE EMISSIONS START **None** END **None**

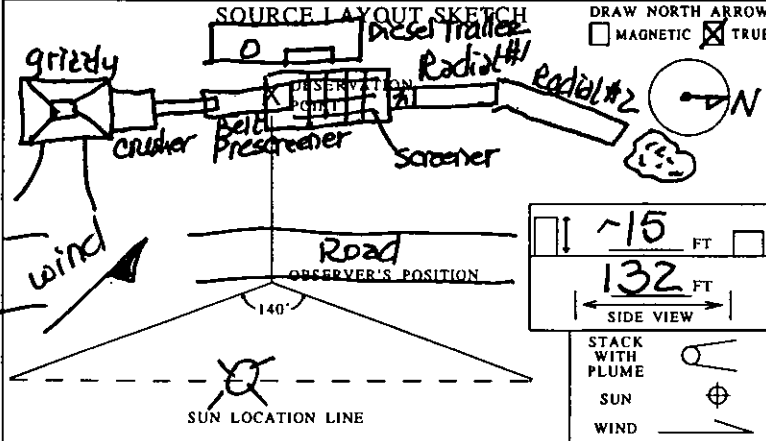
EMISSION COLOR START **None** END **None** WATER DROPLET PLUME ATTACHED DETACHED NONE

DESCRIBE PLUME BACKGROUND START **sky** END **sky**

BACKGROUND COLOR START **Blue/white** SKY CONDITIONS START **scattered** END **scattered**

WIND SPEED START **5-10mph** END **5-12mph** WIND DIRECTION START **ESE** END **ESE**

AMBIENT TEMPERATURE START **81.5°F** END **84.3°F** WET BULB TEMP. _____ PERCENT RH. **74%**



LAT: _____ LONG: _____ DECLINATION _____

AVERAGE OPACITY **0%** HIGHEST SIX MINUTE INTERVAL **0%**

ADDITIONAL INFORMATION **See Process Weight Section for PW Determination. No objectionable odors. Crushing mixed concrete & asphalt. Water Spray System turned on for ~15min to demonstrate @ 25psf. Not needed otherwise**

OBSERVER'S NAME (PRINT) **Bernard A. Ball, Jr.**
 OBSERVER'S SIGNATURE **Bernard A. Ball, Jr.** DATE **11-01-99**
 ORGANIZATION **Central Florida Testing Laboratories, Inc.**
 CERTIFIED BY **E.T.A. - Tampa** DATE **8-1999**



CENTRAL FLORIDA TESTING LABORATORIES, INC.
VISIBLE EMISSIONS OBSERVATION FORM

METHOD USED (CIRCLE ONE) METHOD 9 203A 203B OTHER:

FORM NUMBER _____ PAGE 1 OF 1
CONTINUED ON VEO NUMBER _____

COMPANY NAME
White Rock Quarries
STREET ADDRESS
12030 Alico Road CITY **Ft. Myers**
MAILING ADDRESS
Post Office Box 15065
CITY **W. Palm Beach** STATE **Florida** ZIP **33416**
PHONE/KEY CONTACT _____ SOURCE PERMIT NUMBER **7775081-001-AC**

OBSERVATION DATE 11-01-99 START TIME 10:25:00AM END TIME 11:24:45AM

MIN	SEC				MIN	SEC			
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2	0	0	0	0	32	0	0	0	0
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4	0	0	0	0	34	0	0	0	0
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7	0	0	0	0	37	0	0	0	0
8	0	0	0	0	38	0	0	0	0
9	0	0	0	0	39	0	0	0	0
10	0	0	0	0	40	0	0	0	0
11	0	0	0	0	41	0	0	0	0
12	0	0	0	0	42	0	0	0	0
13	0	0	0	0	43	0	0	0	0
14	0	0	0	0	44	0	0	0	0
15	0	0	0	0	45	0	0	0	0
16	0	0	0	0	46	0	0	0	0
17	0	0	0	0	47	0	0	0	0
18	0	0	0	0	48	0	0	0	0
19	0	0	0	0	49	0	0	0	0
20	0	0	0	0	50	0	0	0	0
21	0	0	0	0	51	0	0	0	0
22	0	0	0	0	52	0	0	0	0
23	0	0	0	0	53	0	0	0	0
24	0	0	0	0	54	0	0	0	0
25	0	0	0	0	55	0	0	0	0
26	0	0	0	0	56	0	0	0	0
27	0	0	0	0	57	0	0	0	0
28	0	0	0	0	58	0	0	0	0
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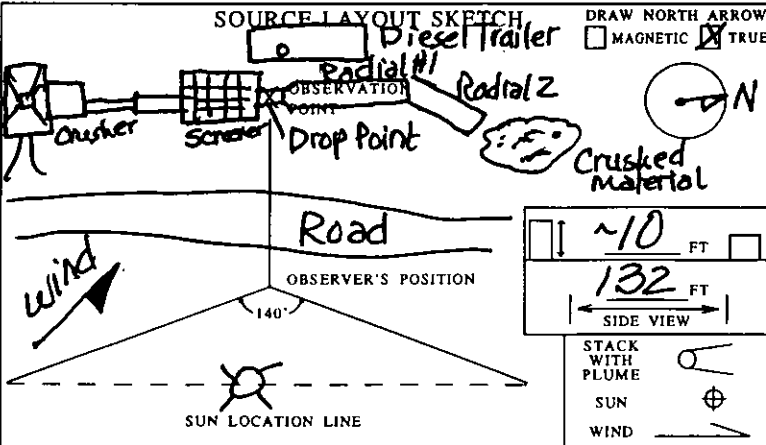
PROCESS EQUIPMENT Crushing unit & Pops OPERATING MODE See Below
Screener to Material Disch. Belt
CONTROL EQUIPMENT Water Spray Bar System OPERATING MODE See Below

DESCRIBE EMISSION PT.
Drop Point from Vibrating Screener to Screened Material Discharge Belt
DISTANCE TO EMISS. PT. START 132' END 132' DIRECTION TO EMISS. PT. (DEGREES) START 253° END 252°
HEIGHT OF EMISS. PT. START ~10' END ~10' HEIGHT TO EMISS. PT. REL. TO OBSERVER START ~7' END ~7'

VERTICAL ANGLE TO OBS. PT. START 10 END 10 DIRECTION TO OBS. PT. (DEGREES) START 252° END 252°
APPROX. DISTANCE AND DIRECTION FROM EMISS. PT. TO OBSERV. PT. START Same END Same

DESCRIBE EMISSIONS
START None END None
EMISSION COLOR START None END None WATER DROPLET PLUME ATTACHED DETACHED NONE

DESCRIBE PLUME BACKGROUND
START Diesel Trailer END Diesel Trailer
BACKGROUND COLOR START Gray END Gray SKY CONDITIONS START scattered END scattered
WIND SPEED START 5-10mph END 5-12mph WIND DIRECTION START ESE END ESE
AMBIENT TEMPERATURE START 81.5°F END 84.3°F WET BULB TEMP. PERCENT RH 74%

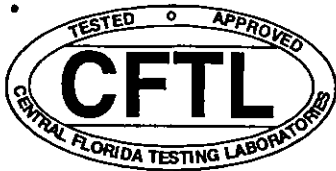


LAT: _____ LONG: _____ DECLINATION _____

AVERAGE OPACITY 0% HIGHEST SIX MINUTE INTERVAL 0%

ADDITIONAL INFORMATION
See Process Weight Section for PW Determination
No objectionable odors! Crushing mixed concrete & asphalt. Water Spray System turned on at all points @ 25psi ~15min for demonstration, otherwise not needed.

OBSERVER'S NAME (PRINT) Bernard A. Ball, Jr.
OBSERVER'S SIGNATURE Bernard A. Ball, Jr. DATE 11-01-99
ORGANIZATION Central Florida Testing Laboratories, Inc.
CERTIFIED BY E.T.A. - Tampa DATE 8-1999



CENTRAL FLORIDA TESTING LABORATORIES, INC.
VISIBLE EMISSIONS OBSERVATION FORM

METHOD USED (CIRCLE ONE) METHOD 9 203A 203B OTHER:

FORM NUMBER _____ PAGE 1 OF 1
 CONTINUED ON VEO NUMBER _____

COMPANY NAME
White Rock Quarries
 STREET ADDRESS
12030 Alico Road CITY
Ft. Myers
 MAILING ADDRESS
Post Office Box 15065
 CITY STATE ZIP
W. Palm Beach Florida 33416
 PHONE/KEY CONTACT SOURCE PERMIT NUMBER
7775081-001-AC

OBSERVATION DATE 11-01-99 START TIME 10:25:00am END TIME 11:24:45am

MIN	SEC	0	15	30	45	MIN	SEC	0	15	30	45
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2	0	0	0	0	0	32	0	0	0	0	0
3	0	0	0	0	0	33	0	0	0	0	0
4	0	0	0	0	0	34	0	0	0	0	0
5	0	0	0	0	0	35	0	0	0	0	0
6	0	0	0	0	0	36	0	0	0	0	0
7	0	0	0	0	0	37	0	0	0	0	0
8	0	0	0	0	0	38	0	0	0	0	0
9	0	0	0	0	0	39	0	0	0	0	0
10	0	0	0	0	0	40	0	0	0	0	0
11	0	0	0	0	0	41	0	0	0	0	0
12	0	0	0	0	0	42	0	0	0	0	0
13	0	0	0	0	0	43	0	0	0	0	0
14	0	0	0	0	0	44	0	0	0	0	0
15	0	0	0	0	0	45	0	0	0	0	0
16	0	0	0	0	0	46	0	0	0	0	0
17	0	0	0	0	0	47	0	0	0	0	0
18	0	0	0	0	0	48	0	0	0	0	0
19	0	0	0	0	0	49	0	0	0	0	0
20	0	0	0	0	0	50	0	0	0	0	0
21	0	0	0	0	0	51	0	0	0	0	0
22	0	0	0	0	0	52	0	0	0	0	0
23	0	0	0	0	0	53	0	0	0	0	0
24	0	0	0	0	0	54	0	0	0	0	0
25	0	0	0	0	0	55	0	0	0	0	0
26	0	0	0	0	0	56	0	0	0	0	0
27	0	0	0	0	0	57	0	0	0	0	0
28	0	0	0	0	0	58	0	0	0	0	0
29	0	0	0	0	0	59	0	0	0	0	0
30	0	0	0	0	0	60	0	0	0	0	0

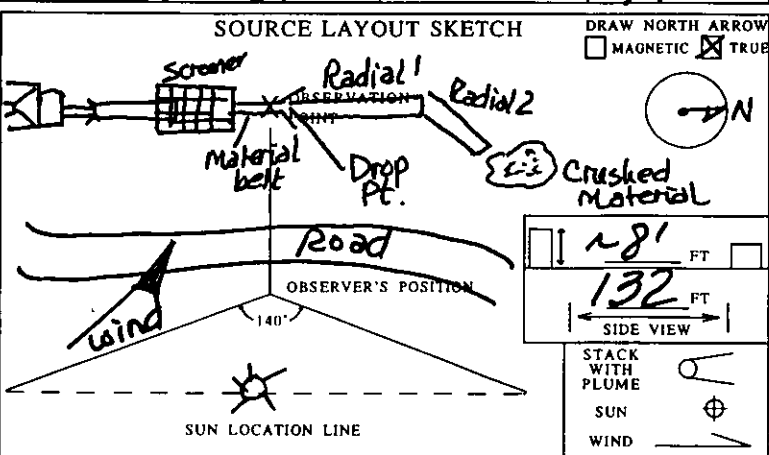
PROCESS EQUIPMENT Crushing Unit EP006 OPERATING MODE See Below
Material Discharge to Radial #1
 CONTROL EQUIPMENT Water Spray Bar System OPERATING MODE See Below

DESCRIBE EMISSION PT.
Drop Point from Screened Material
Discharge Belt to Radial Stacker #1
 DISTANCE TO EMISS. PT. START 132' END 132' DIRECTION TO EMISS. PT. (DEGREES) START 254° END 254°
 HEIGHT OF EMISS. PT. START ~8' END ~8' HEIGHT TO EMISS. PT. REL. TO OBSERV. START ~5' END ~5'

VERTICAL ANGLE TO OBS. PT. START 0° END 0° DIRECTION TO OBS. PT. (DEGREES) START 254° END 254°
 APPROX. DISTANCE AND DIRECTION FROM EMISS. PT. TO OBSERV. PT. START Same END Same

DESCRIBE EMISSIONS
 START None END None
 EMISSION COLOR WATER DROPLET PLUME
 START None END None ATTACHED DETACHED NONE

DESCRIBE PLUME BACKGROUND
 START Diesel Trailer END Diesel Trailer
 BACKGROUND COLOR SKY CONDITIONS
 START Gray END Gray START scattered END scattered
 WIND SPEED WIND DIRECTION FROM
 START 5-10mph END 5-10mph START ESE END ESE
 AMBIENT TEMPERATURE WET BULB TEMP. PERCENT RH
 START 81.5°F END 84.3°F 74%

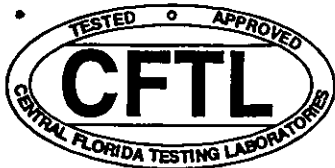


LAT: _____ LONG: _____ DECLINATION _____

AVERAGE OPACITY 0% HIGHEST SIX MINUTE INTERVAL 0%

ADDITIONAL INFORMATION
For Process Weight Determination see PW Section.
No objectionable odors! Crushing mix concrete & asphalt. Water spray bar system turned on at all points @ 25psi ~15min for demonstration

OBSERVER'S NAME (PRINT) Bernard A. Ball, Jr.
 OBSERVER'S SIGNATURE Bernard A. Ball, Jr. DATE 11-01-99
 ORGANIZATION Central Florida Testing Laboratories, Inc.
 CERTIFIED BY E.T.A. - Tampa DATE 8-1999



CENTRAL FLORIDA TESTING LABORATORIES, INC.
VISIBLE EMISSIONS OBSERVATION FORM

METHOD USED (CIRCLE ONE) METHOD 9 203A 203B OTHER:

FORM NUMBER _____ PAGE 1 OF 1

COMPANY NAME
White Rock Quarries
 STREET ADDRESS
12030 Alico Road CITY **Ft. Myers**
 MAILING ADDRESS
Post Office Box 15065
 CITY STATE ZIP
W. Palm Beach Florida 33416
 PHONE/KEY CONTACT SOURCE PERMIT NUMBER
7775081-001-AC

CONTINUED ON VEO NUMBER _____

OBSERVATION DATE 11-01-99 START TIME 11:50:10AM END TIME 12:49:45pm

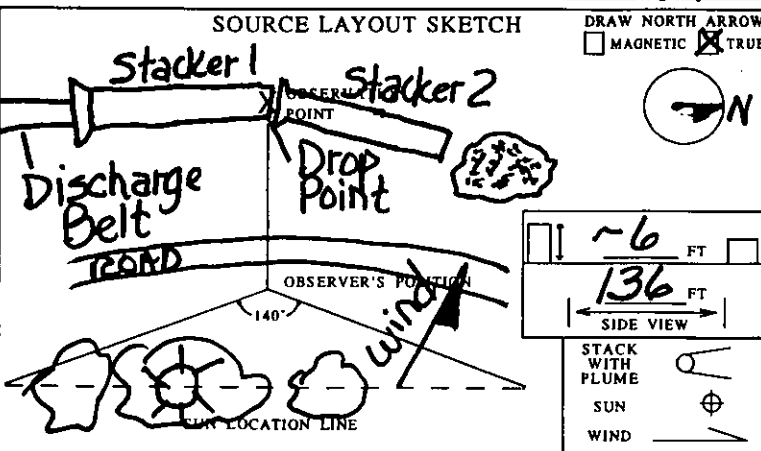
MIN	SEC				MIN	SEC			
	0	15	30	45		0	15	30	45
1	0	0	0	0	31	0	0	0	0
2	0	0	0	0	32	0	0	0	0
3	0	0	0	0	33	0	0	0	0
4	0	0	0	0	34	0	0	0	0
5	0	0	0	0	35	0	0	0	0
6	0	0	0	0	36	0	0	0	0
7	0	0	0	0	37	0	0	0	0
8	0	0	0	0	38	0	0	0	0
9	0	0	0	0	39	0	0	0	0
10	0	0	0	0	40	0	0	0	0
11	0	0	0	0	41	0	0	0	0
12	0	0	0	0	42	0	0	0	0
13	0	0	0	0	43	0	0	0	0
14	0	0	0	0	44	0	0	0	0
15	0	0	0	0	45	0	0	0	0
16	0	0	0	0	46	0	0	0	0
17	0	0	0	0	47	0	0	0	0
18	0	0	0	0	48	0	0	0	0
19	0	0	0	0	49	0	0	0	0
20	0	0	0	0	50	0	0	0	0
21	0	0	0	0	51	0	0	0	0
22	0	0	0	0	52	0	0	0	0
23	0	0	0	0	53	0	0	0	0
24	0	0	0	0	54	0	0	0	0
25	0	0	0	0	55	0	0	0	0
26	0	0	0	0	56	0	0	0	0
27	0	0	0	0	57	0	0	0	0
28	0	0	0	0	58	0	0	0	0
29	0	0	0	0	59	0	0	0	0
30	0	0	0	0	60	0	0	0	0

PROCESS EQUIPMENT Crushing Unit Epcon OPERATING MODE See Below
Stacker #1 to stacker #2
 CONTROL EQUIPMENT Water Spray Bar System OPERATING MODE -

DESCRIBE EMISSION PT.
Drop Point from Radial Stacker
No. 1 to Radial Stacker No. 2
 DISTANCE TO EMISS. PT. DIRECTION TO EMISS. PT. (DEGREES)
 START 136' END 136' START 268° END 268°
 HEIGHT OF EMISS. PT. HEIGHT TO EMISS. PT. REL. TO OBSERVER
 START ~6' END ~6' START ~3' END ~3'
 VERTICAL ANGLE TO OBS. PT. DIRECTION TO OBS. PT. (DEGREES)
 START 0° END 0° START 268° END 268°
 APPROX. DISTANCE AND DIRECTION FROM EMISS. PT. TO OBSERV. PT.
 START Same END Same

DESCRIBE EMISSIONS
 START None END None
 EMISSION COLOR WATER DROPLET PLUME
 START None END None ATTACHED DETACHED NONE

DESCRIBE PLUME BACKGROUND
 START ground END ground
 BACKGROUND COLOR SKY CONDITIONS
 START black END black START overcast END overcast
 WIND SPEED WIND DIRECTION
 START 8-12mph END 8-12mph START ESE END FROM ESE
 AMBIENT TEMPERATURE WET BULB TEMP. PERCENT RH.
 START 85.2°F END 86.7°F 76%

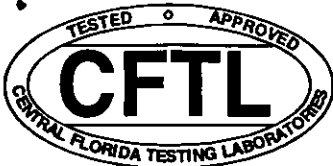


LAT: _____ LONG: _____ DECLINATION _____

AVERAGE OPACITY 0% HIGHEST SIX MINUTE INTERVAL 0%

ADDITIONAL INFORMATION
See Process Weight Determination
No objectionable odors! Crushing mixed
concrete & asphalt. Spray system
not in operation, not needed.

OBSERVER'S NAME (PRINT) Bernard A. Ball, Jr.
 OBSERVER'S SIGNATURE Bernard A. Ball, Jr. DATE 11-01-99
 ORGANIZATION Central Florida Testing Laboratories, Inc.
 CERTIFIED BY E.T.A. - Tampa DATE 8-1999



CENTRAL FLORIDA TESTING LABORATORIES, INC.
VISIBLE EMISSIONS OBSERVATION FORM

METHOD USED (CIRCLE ONE) METHOD 9 203A 203B OTHER:

FORM NUMBER _____ PAGE 1 OF 1

COMPANY NAME
White Rock Quarries

STREET ADDRESS
12030 Alico Road CITY
Ft. Myers

MAILING ADDRESS
Post Office Box 15065

CITY
W. Palm Beach STATE
Florida ZIP
33416

PHONE/KEY CONTACT SOURCE PERMIT NUMBER
7775081-001-AC

CONTINUED ON VEO NUMBER _____

OBSERVATION DATE 11-01-99 START TIME 11:50:00am END TIME 12:49:45p.

PROCESS EQUIPMENT Crushing Unit OPERATING MODE See Below
EP009-Diesel Generator

CONTROL EQUIPMENT None OPERATING MODE _____

MIN	SEC				MIN	SEC			
	0	15	30	45		0	15	30	45
1	0	0	0	0	31	0	0	0	0
2	0	0	0	0	32	0	0	0	0
3	0	0	0	0	33	0	0	0	0
4	0	0	0	0	34	0	0	0	0
5	0	0	0	0	35	0	0	0	0
6	0	0	0	0	36	0	0	0	0
7	0	0	0	0	37	0	0	0	0
8	0	0	0	0	38	0	0	0	0
9	0	0	0	0	39	0	0	0	0
10	0	0	0	0	40	0	0	0	0
11	0	0	0	0	41	0	0	0	0
12	0	0	0	0	42	0	0	0	0
13	0	0	0	0	43	0	0	0	0
14	0	0	0	0	44	0	0	0	0
15	0	0	0	0	45	0	0	0	0
16	0	0	0	0	46	0	0	0	0
17	0	0	0	0	47	0	0	0	0
18	0	0	0	0	48	0	0	0	0
19	0	0	0	0	49	0	0	0	0
20	0	0	0	0	50	0	0	0	0
21	0	0	0	0	51	0	0	0	0
22	0	0	0	0	52	0	0	0	0
23	0	0	0	0	53	0	0	0	0
24	0	0	0	0	54	0	0	0	0
25	0	0	0	0	55	0	0	0	0
26	0	0	0	0	56	0	0	0	0
27	0	0	0	0	57	0	0	0	0
28	0	0	0	0	58	0	0	0	0
29	0	0	0	0	59	0	0	0	0
30	0	0	0	0	60	0	0	0	0

DESCRIBE EMISSION PT.
6" exhaust stack exiting top of diesel generator trailer

DISTANCE TO EMISS. PT. START 146' END 146' DIRECTION TO EMISS. PT. (DEGREES) START 252° END 252°

HEIGHT OF EMISS. PT. START ~14' END ~14' HEIGHT TO EMISS. PT. REL. TO OBSERVER START ~11' END ~11'

VERTICAL ANGLE TO OBS. PT. START 2° END 2° DIRECTION TO OBS. PT. (DEGREES) START 252° END 252°

APPROX. DISTANCE AND DIRECTION FROM EMISS. PT. TO OBSERV. PT. START Same END Same

DESCRIBE EMISSIONS
START Heat Vapor END Heat Vapor

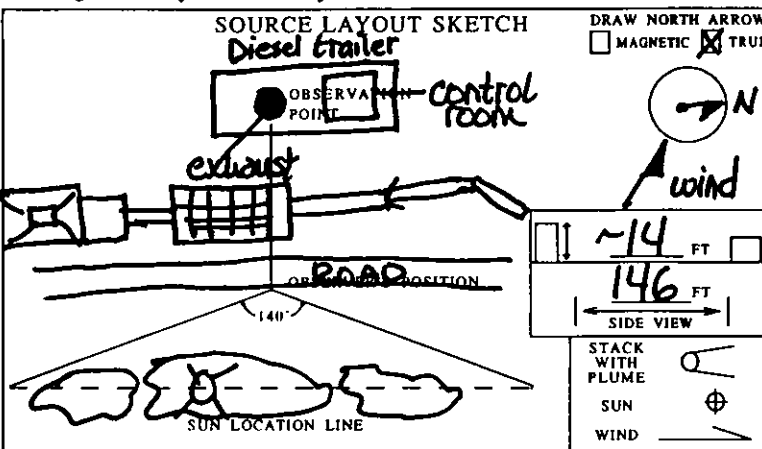
EMISSION COLOR START clear END clear WATER DROPLET PLUME ATTACHED DETACHED NONE

DESCRIBE PLUME BACKGROUND
START SKY END SKY

BACKGROUND COLOR START Dk. Blue END Dk. Blue SKY CONDITIONS START overcast END overcast

WIND SPEED START 8-12mph END 8-12mph WIND DIRECTION START ESE END FROM ESE

AMBIENT TEMPERATURE START 85.2°F END 86.7°F WET BULB TEMP. 76%

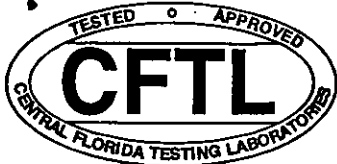


LAT: _____ LONG: _____ DECLINATION _____

AVERAGE OPACITY 0% HIGHEST SIX MINUTE INTERVAL 0%

ADDITIONAL INFORMATION
Diesel Gen-Set consuming No.2 virgin diesel fuel @ 11.1 gal/hr during test. No objectionable odors. Gen-Set @ maximum output.

OBSERVER'S NAME (PRINT) Bernard A. Ball, Jr.
OBSERVER'S SIGNATURE Bernard A. Ball, Jr. DATE 11-01-99
ORGANIZATION Central Florida Testing Laboratories, Inc.
CERTIFIED BY E.T.A. - Tampa DATE 8-1999



CENTRAL FLORIDA TESTING LABORATORIES, INC.
VISIBLE EMISSIONS OBSERVATION FORM

METHOD USED (CIRCLE ONE) METHOD 9 203A 203B OTHER:

FORM NUMBER _____ PAGE 1 OF 1
 CONTINUED ON VEO NUMBER _____

COMPANY NAME
White Rock Quarries
 STREET ADDRESS
12030 Alico Road CITY **Ft. Myers**
 MAILING ADDRESS
Post Office Box 15065
 CITY **W. Palm Beach** STATE **Florida** ZIP **33416**
 PHONE/KEY CONTACT SOURCE PERMIT NUMBER
7775081-001-AC

OBSERVATION DATE 11-01-99 START TIME 11:50:00am END TIME 12:49:45pm

PROCESS EQUIPMENT Crushing Unit EP002 OPERATING MODE See Below
Stacker #2 to Stockpile
 CONTROL EQUIPMENT Water Spray Bar System OPERATING MODE -

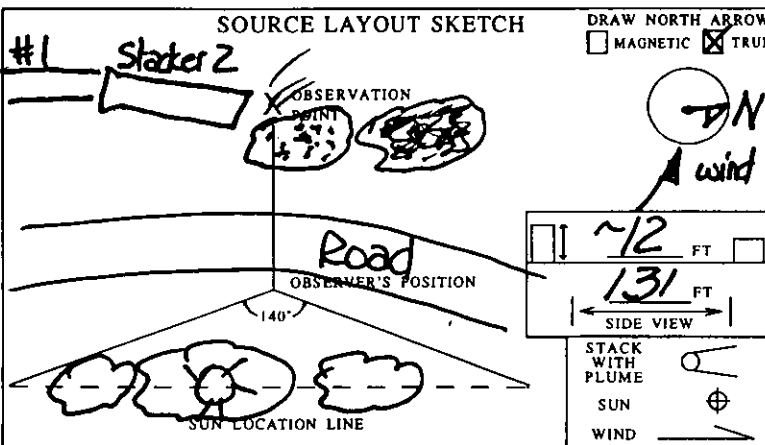
MIN	SEC				MIN	SEC			
	0	15	30	45		0	15	30	45
1	0	0	0	0	31	0	0	0	0
2	0	0	0	0	32	0	5	0	0
3	0	0	0	0	33	0	0	0	0
4	0	0	5	0	34	0	0	0	0
5	0	0	0	0	35	0	0	0	0
6	0	0	0	0	36	0	0	0	0
7	0	0	0	0	37	0	0	0	0
8	0	5	0	0	38	0	5	5	0
9	0	0	0	0	39	0	0	0	0
10	0	0	0	5	40	0	0	0	6
11	5	0	0	0	41	0	0	0	0
12	0	0	0	0	42	0	0	0	0
13	0	0	0	0	43	5	0	0	0
14	0	0	0	0	44	0	0	0	0
15	0	0	0	0	45	0	0	0	0
16	0	0	0	0	46	0	0	0	0
17	5	5	0	0	47	0	0	0	0
18	0	0	0	0	48	0	0	0	0
19	0	0	0	0	49	0	0	0	0
20	0	0	0	0	50	0	0	5	0
21	0	0	0	0	51	0	0	0	0
22	0	0	5	0	52	0	0	0	0
23	0	0	0	0	53	0	0	0	0
24	0	0	0	0	54	0	0	0	0
25	0	0	0	5	55	0	5	10	0
26	0	0	0	0	56	0	0	0	0
27	0	0	0	0	57	0	0	0	5
28	0	0	0	0	58	0	0	0	0
29	0	0	0	0	59	0	0	0	0
30	5	0	0	0	60	0	0	0	0

DESCRIBE EMISSION PT.
Drop Point from Radial
Stacker No. 2 to Stockpile
 DISTANCE TO EMISS. PT. START 131' END 131' DIRECTION TO EMISS. PT. (DEGREES) START 284° END 284°
 HEIGHT OF EMISS. PT. START ~12' END ~12' HEIGHT TO EMISS. PT. REL. TO OBSERVER START ~9' END ~9'

VERTICAL ANGLE TO OBS. PT. START 3° END 3° DIRECTION TO OBS. PT. (DEGREES) START 284° END 284°
 APPROX. DISTANCE AND DIRECTION FROM EMISS. PT. TO OBSERV. PT. START SAME END SAME

DESCRIBE EMISSIONS occasional fugitives @
 START wind gust END same
 EMISSION COLOR START lt. gray END lt. gray WATER DROPLET PLUME ATTACHED DETACHED NONE

DESCRIBE PLUME BACKGROUND START SKY END SKY
 BACKGROUND COLOR START DK. Blue END DK. Blue SKY CONDITIONS START overcast END overcast
 WIND SPEED START 8-12mph END 8-12mph WIND DIRECTION START ESE END ESE
 AMBIENT TEMPERATURE START 85.2°F END 86.7°F WET BULB TEMP. PERCENT RH 76%



LAT: _____ LONG: _____ DECLINATION _____

AVERAGE OPACITY 0.4% HIGHEST SIX MINUTE INTERVAL 0.8%

ADDITIONAL INFORMATION
See Process Weight Statement for PLW =
No objectionable odors. Crushing reclaimed
mixed asphalt & concrete. Spray Bar System
not in operation, not needed.

OBSERVER'S NAME (PRINT) Bernard A. Ball, Jr.
 OBSERVER'S SIGNATURE Bernard A. Ball, Jr. DATE 11-01-99
 ORGANIZATION Central Florida Testing Laboratories, Inc
 CERTIFIED BY E.T.A. - Tampa DATE 8-1999