

# Air Resource Information

## DEPARTMENT OF ENVIRONMENTAL PROTECTION

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### Facility Data for AIRS ID 0250010 Report Date: Thursday, November 01, 2001 10:19

Select one of the following to view facility pollutants or navigate to the bottom of the page

Facility Pollutants	Bottom of Page
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Owner/Comp: PAN AMERICAN CONSTRUCTION, APAC-FLORIDA  
 Site Name: PAN AMERICAN CONSTRUCTION LP  
 Address: 8000 NW 74TH ST  
 MEDLEY  
 Directions: 8000 NW 74TH ST

33166 -

BUREAU OF AIR REGULATION

NOV 01 2001

RECEIVED

LATITUDE			LONGITUDE			UTM		
Deg	Min	Sec	Deg	Min	Sec	Zone	North(km)	East(km)
25	50	18	80	19	39	17	2857.8	567.4

Facility Detail Section	
Status:	A
Major Group SIC:	29
Relocatable:	
Type:	22
Gov Fac:	0
Ozone SIP Facility:	N
AOR Req:	Y
Facility Comment:	ASPHALTIC CONCRETE PLANT
Regulatory Classification Section	
Title:	N
Syn Non-title V Source:	Y

Syn Minor:	Y
EPA Major:	N
EPA Major HAPS:	N
Syn Minor of Haps:	
Title V by EPA Designation:	N
NSPA:	Y
NESHAP:	N
Small business Stationary:	
Regulatory Comment:	0250010

Facility Building				
Building ID	Height(ft)	Zone	North(km)	East(km)

Facility Site Boundary		
Zone	North(km)	East(km)

Facility Sic
2951

Type	Regulation

Emission Units For This Facility		
EU ID Code	Status	Description
● 001	I	175 TPH ASPHALTIC CONCRETE W/CYCLONE & B.H. ---- DISMANTLED
● 002	I	110 TPH CONV DRYER DRUM. W/ ASTEC BAGHOUSE PDF-53
● 003	I	195 TON/HR H & B ASPHALT BATCH PLANT W/ BAGHOUSE
● 004	A	300 TPH PORTABLE ASPHALT DRUM MIX PLANT

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**Facility Data for AIRS ID 0250010**  
**Report Date: Thursday, November 01, 2001 10:19**

Select one of the following to view facility pollutants or navigate to the bottom of the page

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Owner/Comp: PAN AMERICAN CONSTRUCTION, APAC-FLORIDA  
 Site Name: PAN AMERICAN CONSTRUCTION LP  
 Address: 8000 NW 74TH ST  
 MEDLEY 33166 -  
 Directions: 8000 NW 74TH ST

LATITUDE			LONGITUDE			UTM		
Deg	Min	Sec	Deg	Min	Sec	Zone	North(km)	East(km)
25	50	18	80	19	39	17	2857.8	567.4

Facility Detail Section	
Status:	A
Major Group SIC:	29
Relocatable:	
Type:	22
Gov Fac:	0
Ozone SIP Facility:	N
AOR Req:	Y
Facility Comment:	ASPHALTIC CONCRETE PLANT
Regulatory Classification Section	
Title:	N
Syn Non-title V Source:	Y

Syn Minor:	Y
EPA Major:	N
EPA Major HAPS:	N
Syn Minor of Haps:	
Title V by EPA Designation:	N
NSPA:	Y
NESHAP:	N
Small business Stationary:	
Regulatory Comment:	0250010

Facility Building				
Building ID	Height(ft)	Zone	North(km)	East(km)

Facility Site Boundary		
Zone	North(km)	East(km)

Facility Sic
2951

Type	Regulation

Emission Units For This Facility		
EU ID Code	Status	Description
● 001	I	175 TPH ASPHALTIC CONCRETE W/CYCLONE & B.H. --- DISMANTLED
● 002	I	110 TPH CONV DRYER DRUM. W/ ASTEC BAGHOUSE PDF-53
● 003	I	195 TON/HR H & B ASPHALT BATCH PLANT W/ BAGHOUSE
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**Results for Emission Unit 001 - AIRS ID 0250010**

Report Date: Thursday, November 01, 2001 10:20

Selecting one of the following will provide related Emission Unit Data

Emission Pnt	Pollutants	Segments	Con Monitor	Visible Emissions
Return to Facility		Bottom of Page		

Status:	I
Description:	175 TPH ASPHALTIC CONCRETE W/CYCLONE & B.H. ---- DISMANTLED
Type:	
AIRS Description:	175 TPH ASPHALTIC CONCRET
EU Classification:	R
Acid Rain Unit:	N
EU Major Group SIC:	29
Comment:	REPLACED BY POINT #03 WHICH WAS A PREV.SHUT-DOWN UNIT W/EXP.PERMIT RELOCATED FROM OUTSIDE COUNTY.
Generator Rating(MV):	
Model Number:	
Manufacturer:	
Ozone SIP Base Year Unit:	
StartUp:	
Long Term Reserve ShutDown:	

Dwell Temp (F)	Dwell Time (sec)	Afterburner Temp (F)	Heat Input Rate	Incin. Rate (lb/hr)	Incin. Rate (ton/day)	Throughput	Throughput Unit	Production	Production Unit
						175	TONM	175	TONM

EU Schedule
8760 Hours per Year

Other EUs With This Emission Point in Common

Type	EU Regulation
State	62-296.310(1)
State	62-296.310(2)

Control Device/Method	Control Equipment Description

PSD		
ICE Code	Emis Ton/Yr	Emis Lb/Hr
PM		
SO2		
NO2		
Comment		

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**Results for Emission Unit 002 - AIRS ID 0250010**  
**Report Date: Thursday, November 01, 2001 10:21**

Selecting one of the following will provide related Emission Unit Data

Emission Pnt	Pollutants	Segments	Con Monitor	Visible Emissions
Return to Facility		Bottom of Page		

Status:	I
Description:	110 TPH CONV DRYER DRUM. W/ ASTEC BAGHOUSE PDF-53
Type:	
AIRS Description:	110 TPH CONV DRYER DRUM.
EU Classification:	R
Acid Rain Unit:	N
EU Major Group SIC:	29
Comment:	SHUT DOWN DATE EST. BASED ON REPLACEMENT (#6) AO ISSUE DATE.
Generator Rating(MV):	
Model Number:	
Manufacturer:	
Ozone SIP Base Year Unit:	
StartUp:	
Long Term Reserve ShutDown:	

Dwell Temp (F)	Dwell Time (sec)	Afterburner Temp (F)	Heat Input Rate	Incin. Rate (lb/hr)	Incin. Rate (ton/day)	Throughput	Throughput Unit	Production	Production Unit

EU Schedule
2340 Hours per Year

Other EUs With This Emission Point in Common

Type	EU Regulation
State	62-296.310(1)
State	62-296.310(2)

Control Device/Method	Control Equipment Description

PSD		
ICE Code	Emis Ton/Yr	Emis Lb/Hr
PM		
SO2		
NO2		
Comment		

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Results for Emission Unit 003 - AIRS ID 0250010

Report Date: Thursday, November 01, 2001 10:21

Selecting one of the following will provide related Emission Unit Data

Emission Pnt	Pollutants	Segments	Con Monitor	Visible Emissions
Return to Facility		Bottom of Page		

Status:	I
Description:	195 TON/HR H & B ASPHALT BATCH PLANT W/ BAGHOUSE
Type:	
AIRS Description:	195 TON/HR H & B ASPHALT
EU Classification:	R
Acid Rain Unit:	N
EU Major Group SIC:	29
Comment:	STATE NSPS: This emission unit is relocatable and is permitted under 7775039 and unit #1--It
Generator Rating(MV):	
Model Number:	
Manufacturer:	
Ozone SIP Base Year Unit:	
StartUp:	
Long Term Reserve ShutDown:	

Dwell Temp (F)	Dwell Time (sec)	Afterburner Temp (F)	Heat Input Rate	Incin. Rate (lb/hr)	Incin. Rate (ton/day)	Throughput	Throughput Unit	Production	Production Unit
						195	TONP		

EU Schedule
2340 Hours per Year

Other EUs With This Emission Point in Common

Type	EU Regulation
Federal	40CFR60, SUBPART I
Federal	40CFR60, SUBPART A

Control Device/Method	Control Equipment Description
17	
75	

PSD		
ICE Code	Emis Ton/Yr	Emis Lb/Hr
PM		
SO2		
NO2		
Comment		

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Results for Emission Unit 004 - AIRS ID 0250010

Report Date: Thursday, November 01, 2001 10:22

Selecting one of the following will provide related Emission Unit Data

<a href="#">Emission Pnt</a>	<a href="#">Pollutants</a>	<a href="#">Segments</a>	<a href="#">Con Monitor</a>	<a href="#">Visible Emissions</a>
<a href="#">Return to Facility</a>		<a href="#">Bottom of Page</a>		

Status:	A
Description:	300 TPH PORTABLE ASPHALT DRUM MIX PLANT
Type:	
AIRS Description:	300 TPH PORTABLE ASPHALT
EU Classification:	R
Acid Rain Unit:	N
EU Major Group SIC:	29
Comment:	RN(DEP) SCC SHOULD BE INPUT ON SCRN 034; SIMILAR SRCS-SH VERSRC WAS UPDATE IN 12/13/94 & DATA WAS NOT VERIFIED
Generator Rating(MV):	
Model Number:	
Manufacturer:	
Ozone SIP Base Year Unit:	Y
StartUp:	
Long Term Reserve ShutDown:	

Dwell Temp (F)	Dwell Time (sec)	Afterburner Temp (F)	Heat Input Rate	Incin. Rate (lb/hr)	Incin. Rate (ton/day)	Throughput	Throughput Unit	Production	Production Unit
						300	TONS/HR		

EU Schedule
24 Hours per Day
7 Days per Week
52 Weeks per Year
8760 Hours per Year

Other EUs With This Emission Point in Common

Type	EU Regulation

Control Device/Method	Control Equipment Description
16	

PSD		
ICE Code	Emis Ton/Yr	Emis Lb/Hr
PM		
SO2		
NO2		
Comment		

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Emission Point for EU #004 - AIRS ID 0250010

Report Date: Thursday, November 01, 2001 10:23

Type:	1 - SINGLE POINT SERVING A SINGLE EMISSIONS UNIT
Stack #:	4
Discharge Type:	V
Height:	30 ft
Exit Diameter:	3.5 ft
Exit Temperature:	
Exit Velocity:	
Flow Rate:	
Water Vapor %:	
Dry Std Flow:	
UTM Zone:	
UTM North(km):	
UTM East(km):	
GEP Stack Height(ft):	
Non-Stack Height(ft):	
Comment:	

Facility

Emission Unit

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Segments for Emission Unit 004 - AIRS ID 0250010

Report Date: Thursday, November 01, 2001 10:23

Segment #	SCC	Status	Description
● <a href="#">001</a>	30500205	A	
● <a href="#">002</a>	30500204	A	
● <a href="#">003</a>	39000602	I	
● <a href="#">004</a>	39000501	A	
● <a href="#">005</a>	39000689	A	

\*\*To View Segment Details use the scroll bar or Click a Segment above to go directly to that segment

Segment:	30500205
Unit:	Tons of Asphalt
Segment Description:	
MMBTU/SCC Unit:	
Max Hourly Rate:	
Hourly Rate Limit:	
Max Annual Rate:	
Annual Rate Limit:	
Estimated Annual Activity Factor:	
Max Percent S:	
Percent S Limit:	
Max Percent Ash:	
Comment:	
Segment:	30500204



Unit:	Tons Processed
Segment Description:	
MMBTU/SCC Unit:	
Max Hourly Rate:	
Hourly Rate Limit:	
Max Annual Rate:	
Annual Rate Limit:	
Estimated Annual Activity Factor:	
Max Percent S:	
Percent S Limit:	
Max Percent Ash:	
Comment:	
Segment:	39000602
Unit:	Million Cubic Feet Burned
Segment Description:	
MMBTU/SCC Unit:	
Max Hourly Rate:	
Hourly Rate Limit:	
Max Annual Rate:	
Annual Rate Limit:	
Estimated Annual Activity Factor:	
Max Percent S:	
Percent S Limit:	
Max Percent Ash:	
Comment:	
Segment:	39000501
Unit:	1000 Gallons Burned
Segment Description:	
MMBTU/SCC Unit:	
Max Hourly Rate:	
Hourly Rate Limit:	
Max Annual Rate:	

Annual Rate Limit:	
Estimated Annual Activity Factor:	
Max Percent S:	
Percent S Limit:	
Max Percent Ash:	
Comment:	
Segment:	39000689
Unit:	Million Cubic Feet Burned
Segment Description:	
MMBTU/SCC Unit:	
Max Hourly Rate:	
Hourly Rate Limit:	
Max Annual Rate:	
Annual Rate Limit:	
Estimated Annual Activity Factor:	
Max Percent S:	
Percent S Limit:	
Max Percent Ash:	
Comment:	

Emission Unit

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Facility Pollutants for AIRS ID 0250010  
Report Date: Thursday, November 01, 2001 10:24

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Pollutant	Class	Basis	Emission Cap		Regulation
			Pounds/Hour	Tons/Year	
CO	B				
Comment:					
NOX	B				
Comment:					
PM	SM				
Comment:					
PM10	B				
Comment:					
SO2	SM				
Comment:					
VOC	B				
Comment:					



METROPOLITAN DADE COUNTY, FLORIDA



Department of Environmental Resources Management  
33 S.W. 2nd Avenue  
Miami, FL. 33130-1540

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**SEND TO:**

Name: BILL LEFTNER

Company/Department:

Phone Number:

Fax Number: (850) 922-6979

Message: INCLUDED PAN AMERICAN

AC-13-190108 MARCH 13/91

**FROM:**

Name: FRANK ECHANIQUE

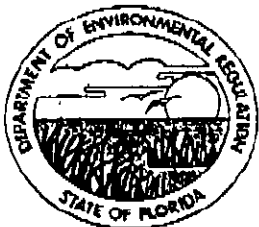
Division/Section:

Phone Number: (305) 372-6943

Fax Number: (305) 372-6954

Date:

Number of Pages (including this one): 7



# Florida Department of Environmental Regulation

Southeast District • 1900 S. Congress Ave., Suite A • West Palm Beach, Florida 33406

Lawton Chiles, Governor

Carol M. Browner, Secretary

Telephone No. 407/433-2631

MAR 13 1991

## NOTICE OF PERMIT

Dade County  
AP - Pan American Construction Company,  
Asphalt Plant

Mr. John D. Parker, Vice President  
Pan American Construction Company  
P. O. Box 660596  
Miami Springs, Florida 33166

Dear Mr. Parker:

Enclosed is Permit Number AC 13-190108, to construct an air pollution source, issued pursuant to Section 403.087, Florida Statutes.

Any party to this Order (permit) has the right to seek judicial review of the permit pursuant to Section 120.68, Florida Statutes, by the filing of a Notice of Appeal pursuant to Rule 9.110, Florida Rules of Appellate Procedure, with the Clerk of the Department in the Office of General Counsel, 2600 Blair Stone Road, Tallahassee, Florida 32399; and by filing a copy of the Notice of Appeal accompanied by the applicable filing fees with the appropriate District Court of Appeal. The Notice of Appeal must be filed within 30 days from the date this Notice is filed with the Clerk of the Department.

In addition, please be advised that some processes generate hazardous wastes. Please consult 40 C.F.R. Parts 260-271 and Chapter 17-730, F.A.C. for specific rules and regulations applicable to hazardous waste handlers. Attached for your use is a document entitled "Highlights of Hazardous Waste Regulations" which outlines typical compliance items applicable to various hazardous waste generators/facilities.

Executed in West Palm Beach, Florida.

STATE OF FLORIDA  
DEPARTMENT OF REGULATION

J. Scott Benyon  
Deputy Assistant Secretary  
1900 South Congress Ave., Suite A  
West Palm Beach, FL 33406  
407/433-2650

JSB:SSB/k2B

cc: Dade County Environmental Resources Management  
John Koogler

## CERTIFICATE OF SERVICE

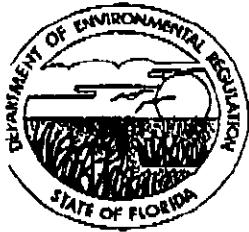
This is to certify that this NOTICE OF PERMIT and all copies were mailed before the close of business on MAR 13 1991 to the listed persons.

Clerk Stamp

FILING AND ACKNOWLEDGEMENT FILED, on this date, pursuant to §120.52(10), Florida Statutes, with the designated Department Clerk, receipt of which is hereby acknowledged.

Clerk

MAR 13 1991  
Date



# Florida Department of Environmental Regulation

Southeast District • 1900 S. Congress Ave., Suite A • West Palm Beach, Florida 33406

Lawton Chiles, Governor

Carol M. Browner, Secretary

Telephone No. 407/432-2650

PERMITTEE:  
Mr. John D. Parker  
Vice President  
Pan American Construction Company  
P. O. Box 660596  
Miami Springs, Florida 33166

I.D. NUMBER: 50/DAD/13/1004  
PERMIT/CERTIFICATION NUMBER: AC 13-190108  
DATE OF ISSUE: MAR 13 1991  
EXPIRATION DATE: January 30, 1992  
COUNTY: Dade  
LATITUDE/LONGITUDE: 25°50'20"N/80°19'36"W  
UTM: Zone 17; 567.6 Km. E; 2857.9 Km. N  
PROJECT: Pan American Construction Company  
Asphalt Plant No. 6

This permit is issued under the provisions of Chapter 403, Florida Statutes, and Florida Administrative Code Rule 17-2, and in conformance with all existing regulations of the Florida Department of Environmental Regulation. The above named permittee is hereby authorized to perform the work or operate the facility shown on the application and approved drawing(s), plans, and other documents attached hereto or on file with the Department and made a part hereof and specifically described as follows:

**CONSTRUCT:** An air pollution source consisting of a 250 ton-per-hour portable drum mix plant. The facility's particulate emissions are controlled by a baghouse.

**IN ACCORDANCE WITH:** Application to Construct an Air Pollution Source received December 11, 1990, and Public Notice of Intent issued February 14, 1991 and published February 25, 1991 in The Miami Herald (none are attached).

**LOCATED AT:** 8000 NW 74th Street, Medley, Dade County, Florida.

**TO SERVE:** A drum mix asphalt facility (SIC # 2951).

**SUBJECT TO:** General Conditions 1-14 and Specific Conditions 1-12.

**GENERAL CONDITIONS:**

1. The terms, conditions, requirements, limitations, and restrictions set forth in this permit, are "permit conditions" and are binding and enforceable pursuant to Sections 403.141, 403.727, or 403.859 through 403.861, F.S. The permittee is placed on notice that the Department will review this permit periodically and may initiate enforcement action for any violation of these conditions.
2. This permit is valid only for the specific processes and operations applied for and indicated in the approved drawings or exhibits. Any unauthorized deviation from the approved drawings, exhibits, specifications, or conditions of this permit may constitute grounds for revocation and enforcement action by the Department.
3. As provided in subsections 403.087(6) and 403.722(5), F.S., the issuance of this permit does not convey any vested rights or any exclusive privileges. Neither does it authorize any injury to public or private property or any invasion of personal rights, nor any infringement of federal, state, or local laws or regulations. This permit is not a waiver of or approval of any other Department permit that may be required for other aspects of the total project which are not addressed in the permit.
4. This permit conveys no title to land or water, does not constitute State recognition or acknowledgement of title, and does not constitute authority for the use of submerged lands unless herein provided and the necessary title or leasehold interests have been obtained from the State. Only the Trustees of the Internal Improvement Trust Fund may express State opinion as to title.
5. This permit does not relieve the permittee from liability for harm or injury to human health or welfare, animal, or plant life, or property caused by the construction or operation of this permitted source, or from penalties therefore; nor does it allow the permittee to cause pollution in contravention of Florida Statutes and Department rules, unless specifically authorized by an order from the Department.
6. The permittee shall properly operate and maintain the facility and systems of treatment and control (and related appurtenances) that are installed or used by the permittee to achieve compliance with the conditions of this permit, as required by Department rules. This provision includes the operation of backup or auxiliary facilities or similar systems when necessary to achieve compliance with the conditions of the permit and when required by Department rules.
7. The permittee, by accepting this permit, specifically agrees to allow authorized Department personnel, upon presentation of credentials or other documents as may be required by law and at reasonable times, access to the premises where the permitted activity is located or conducted to:

- (a) Have access to and copy any records that must be kept under the conditions of the permit;
- (b) Inspect the facility, equipment, practices, or operations regulated or required under this permit; and
- (c) Sample or monitor any substances or parameters at any location reasonably necessary to assure compliance with this permit or Department rules.

Reasonable time may depend on the nature of the concern being investigated.

8. If, for any reason, the permittee does not comply with or will be unable to comply with any condition or limitation specified in the permit, the permittee shall immediately notify and provide the Department with the following information:
  - (a) A description of and cause of noncompliance; and
  - (b) The period of noncompliance, including exact dates and times; or, if not corrected, the anticipated time the noncompliance is expected to continue, and steps being taken to reduce, eliminate, and prevent recurrence of the noncompliance. The permittee shall be responsible for any and all damages which may result and may be subject to enforcement action by the Department for penalties or for revocation of this permit.



GENERAL CONDITIONS:

9. In accepting this permit, the permittee understands and agrees that all records, notes, monitoring data and other information relating to the construction or operation of this permitted source which are submitted to the Department, may be used by the Department as evidence in any enforcement case involving the permitted source arising under the Florida Statutes or Department rules, except where such use is prescribed by Sections 403.111 and 403.73, F.S. Such evidence shall only be used to the extent it is consistent with the Florida Rules of Civil Procedure and appropriate evidentiary rules.
10. The permittee agrees to comply with changes in Department rules and Florida Statutes after a reasonable time for compliance; provided, however, the permittee does not waive any other rights granted by Florida Statutes or Department rules.
11. This permit is transferable only upon Department approval in accordance with Rule 17-4.120 and 17-30.300, F.A.C., as applicable. The permittee shall be liable for any non-compliance of the permitted activity until the transfer is approved by the Department.
12. This permit or a copy thereof shall be kept at the work site of the permitted activity.
13. The permittee shall comply with the following :
- (a) Upon request, the permittee shall furnish all records and plans required under Department rules. During enforcement actions, the retention period for all records will be extended automatically, unless otherwise stipulated by the Department.
  - (b) The permittee shall hold at the facility or other location designated by this permit, records of all monitoring information (including all calibration and maintenance records and all original strip chart recordings for continuous monitoring instrumentation) required by the permit, copies of all reports required by this permit, and records of all data used to complete the application for this permit. These materials shall be retained at least three years from the date of the sample, measurement, report or application unless otherwise specified by Department rule.
  - (c) Records of monitoring information shall include:
    - the date, exact place, and time of sampling or measurements;
    - the person responsible for performing the sampling or measurements;
    - the date(s) analyses were performed;
    - the person responsible for performing the analyses;
    - the analytical techniques or methods used; and
    - the results of such analyses.
14. When requested by the Department, the permittee shall within a reasonable time furnish any information required by law which is needed to determine compliance with the permit. If the permittee becomes aware the relevant facts were not submitted or were incorrect in the permit application or in any report to the Department, such facts or information shall be submitted or corrected promptly.

PERMITTEE:  
Mr. John D. Parker  
Pan American Construction Company  
Miami Springs, Florida

I.D. NUMBER: 50/DAD/13/1004  
PERMIT/CERTIFICATION NUMBER: AC 13-190108  
DATE OF ISSUE: MAR 13 1991  
EXPIRATION DATE: January 30, 1992

**SPECIFIC CONDITIONS:**

1. Application for a permit to operate shall be submitted to the Department at least sixty (60) days prior to the expiration of this permit, but in no case more than fourteen (14) days after commencement of operation. In no case shall a source be operated without an appropriate operating permit. The Certification of Completion of Construction, DER Form 17-1.202(3) may be submitted in lieu of the application for a permit to operate.

2. Emission limiting standards are as follows:

In accordance with Florida Administration Code Rule 17-2.660 and Code of Federal Regulations Title 40 Subpart I:

On and after the date on which the performance test required to be conducted by §60.8 is completed, no owner or operator subject to the revisions of this subpart shall discharge or cause the discharge into the atmosphere from any affected facility any gases which:

- (1) Contain particulate matter in excess of 90 mg/dscm (0.04 gr/dscf).
- (2) Exhibit 20 percent opacity, or greater.

3. The compliance test report shall include results of tests by the following method:

<u>Source/Emission Point</u>	<u>Pollutant</u>	<u>Test Method</u>
Baghouse	Particulate Visible Emissions	EPA Method 5 EPA Method 9

The compliance test report shall be submitted to the Department in accordance with Florida Administrative Code (F.A.C.) Rule 17-2.700(7).

4. The compliance test report shall provide the following information on the air pollution control devices and other information as indicated:

- a. General condition of equipment (e.g., date of last thorough inspection and result of that inspection). Also note any deficiencies/problems, with the equipment which occur during testing.
- b. Normal generating parameters of the equipment and the actual operation parameters for each test run (indicate how each parameter was determined).
  - 1) Pressure drop across the baghouse
  - 2) Baghouse inlet temperature
  - 3) Process rate

5. Testing of emissions should be conducted using the fuel and/or process input which are expected to result in the highest emissions and within ten percent (10%) of the rated capacity of the source, otherwise the Department may require the test to be repeated or require modification of the permit to reflect tested rates and/or fuels.

6. The Department shall be notified of expected test dates at least fifteen (15) days prior to compliance testing.

7. On or before March 1 of each calendar year, a completed DER Form 17-1.202(6), Annual Operations Report Form for Air Emissions Sources shall be submitted to the Department.

8. The operation of the sources covered by this permit shall be limited to 2,340 hours/year.

PERMITTEE:  
Mr. John D. Parker  
Pan American Construction Company  
Miami Springs, Florida

I.D. NUMBER: 88/DAD/13/1004  
PERMIT/CERTIFICATION NUMBER: AC 13-190108  
DATE OF ISSUE: MAR 13 1991  
EXPIRATION DATE: January 30, 1992

**SPECIFIC CONDITIONS:**

9. Fuel used shall be limited to on-specification used oil fuel, No. 2 fuel oil and natural gas.

- (a) Sulfur content of on-spec. and No. 2 fuel oils cannot exceed 0.45% by weight.
- (b) Lead content of on-spec. fuel oil shall not exceed 100 ppm.

For used oil fuel, the following shall be recorded on the delivery receipt: the use of tamper proof seals on the delivery truck; the volume of fuel delivered; a cross reference to the analyses which established that the used oil meets EPA used oil fuel specifications; the results of the screening analyses; the name of the person performing the test; the specific test kit used; the amount of oil sampled; and the amount of and name of the solution used to dilute the oil. Used oil fuel that is delivered without a delivery receipt containing all of the above information, or which is not properly sealed, or for which the delivery receipt does not contain all the necessary information, is not to be accepted and the DER Southeast District Office is to be notified by phone immediately (with written confirmation to follow), if such a delivery is attempted. Verification by signature on the delivery receipt shall be provided by plant personnel that the delivery truck arrived on site with all seals intact. As delivered samples of all used oil fuel shall be accumulated throughout each quarter for each supplier. Analyses by EPA Recommended Analytical Procedures for used oil fuel shall be performed on each composited sample (identified as to supplier) for lead, arsenic, cadmium, chromium, total halogens, and flashpoint. Analyses by ASTM methods or other methods with prior DER-SEFD approval shall be performed on each composited sample (identified as to supplier), for sulfur, ash, BTU content and PCB's. The results of the analysis (on the laboratory's letterhead) shall be submitted to the DER-SEFD no later than 30 days after the end of each quarter. The unused portion of the used oil fuel shall be retained for six months following the submittal of the analyses in case further testing is required. All reports records and data collected shall be maintained as specified in General Condition 14, Part B.

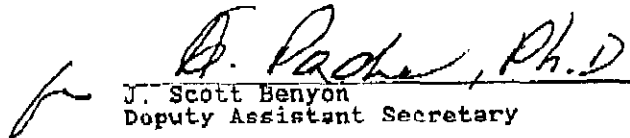
10. Copies of all reports, tests, notifications or other submittals required by this permit shall be submitted to both the Department of Environmental Regulation, Southeast District Office and Dade County Environmental Resources Management.

11. Unconfined emissions of particulate shall be controlled by the following means:
- a. Paved parking and trafficked areas shall be maintained and kept free of particulate matter build-up.
  - b. Sprinkling with water shall be used as necessary on paved areas and stockpiles.

12. The permittee shall be aware of and operate under the attached "General Permit Conditions #1 thru #14." General Permit Conditions are binding upon the permittee and enforceable pursuant to Chapter 403 of the Florida Statutes.

Issued this 13<sup>th</sup> day of March, 1991

STATE OF FLORIDA  
DEPARTMENT OF ENVIRONMENTAL REGULATION

  
J. Scott Benyon  
Deputy Assistant Secretary



**KOGLER & ASSOCIATES**  
**ENVIRONMENTAL SERVICES**  
4014 NW THIRTEENTH STREET  
GAINESVILLE, FLORIDA 32609  
352/377-5822 ■ FAX/377-7158

**RECEIVED**

153-01-03  
October 22, 2001

OCT 25 2001

BUREAU OF AIR REGULATION

Bill Lefler  
FDEP  
2600 Blair Stone Road  
MS 5505  
Tallahassee, FL 32399

Subject: Air Construction Permit- Relocatable Facility Designation  
Pan American Construction, Asphalt Plant No. 6  
Current Facility ID: 0250010

Dear Mr. Lefler,

Enclosed is an air construction permit and fee to designate the Pan American Construction Co. asphalt concrete plant (facility ID: 0250010) as a relocatable facility. The permit application provides information of the plant's new location.

If you have any questions or comments please contact me at your earliest convenience (352) 377-5822.

Sincerely,

Max Lee, Ph.D.

Enc:

C: John Parker, Pan American Construction Company