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### Florida Department of Environmental Regulation

Twin Towers Office Bldg. ● 2600 Blair Stone Road ● Tallahassee, Florida 32399-2400 Lawton Chiles, Governor Carol M. Browner, Secretary

January 6, 1992

CERTIFIED MAIL-RETURN RECEIPT REQUESTED

Mr. Pablo Carreno Okeelanta Corporation P. O. Box 86 South Bay, Florida 33493

Dear Mr. Carreno:

Attached is one copy of the proposed amendment to the permit for boiler No. 16 which is located at your sugar mill near South Bay, Palm Beach County, Florida.

Please submit any written comments you wish to have considered concerning the Department's proposed action to Mr. Preston Lewis of the Bureau of Air Regulation.

Sincerely,

C. H. Fancy, P.E

Chief

Bureau of Air Regulation

CHF/WH/plm

Attachments

cc: David Knowles, SD
Stephanie Brooks, SED
Gregg Worley, EPA
Jim Stormer, PBC
David Buff, P.E.
Brian Mitchell, NPS

### STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL REGULATION

#### CERTIFIED MAIL

In the Matter of a Revision for Permit by:

Okeelanta Corporation P. O. Box 86 South Bay, Florida 33493 DER File No. **AC**50-191876 PSD-FL-169 Palm Beach County

#### INTENT TO ISSUE

The Department of Environmental Regulation gives notice of its intent to revise the above referenced permit (copy attached) for the proposed project as detailed in the request.

The applicant, Okeelanta Corporation, applied on September 25, 1992, to the Department of Environmental Regulation for a revision to the referenced permit for boiler No. 16 at the sugar mill located in Palm Beach County, 6 miles south of South Bay, Florida. The revision would allow boiler No. 16 to operate during the crop season while firing No. 2 fuel oil as a replacement to firing No. 6 fuel oil in any of the existing bagasse/No. 6 fuel oil fired boilers. This will result in an undetermined reduction in emissions of all criteria pollutants because burning the same quantity of No. 2 fuel oil in the new boiler No. 16 emits less air pollutants than the burning of No. 6 fuel oil in the other older boilers.

The Department has permitting jurisdiction under the provisions of Chapter 403, Florida Statutes and Florida Administrative Code (F.A.C.) Chapters 17-2 and 17-4. The project is not exempt from permitting procedures. The Department has determined that a construction permit is required for the proposed work.

Pursuant to Section 403.815, Florida Statutes and Rule 17-103.150, F.A.C., you (the applicant) are required to publish at your own expense the enclosed Notice of Intent to Issue Revision to Permit. The notice shall be published one time only within 30 days in the legal ad section of a newspaper of general circulation in the area affected. For the purpose of this rule, "publication in a newspaper of general circulation in the area affected" means publication in a newspaper meeting the requirements of Sections 50.011 and 50.031, F.S., in the county where the activity is to take place. The applicant shall provide proof of publication to the Department's Bureau of Air Regulation, 2600 Blair Stone Road, Tallahassee, Florida 32399-2400, within seven days of publication. Failure to publish the notice and provide proof of publication within the allotted time may result in the denial of the revision to the permit.

The Department will issue the revision to the permit with the attached conditions unless a petition for an administrative proceeding (hearing) is filed pursuant to the provisions of Section 120.57, F.S.

A person whose substantial interests are affected by the Department's proposed permitting decision may petition for administrative proceeding (hearing) in accordance with Section Florida Statutes. The petition must contain information set forth below and must be filed (received) in the Office of General Counsel of the Department at 2600 Blair Stone Road, Tallahassee, Florida 32399-2400. Petitions filed by permit applicant and the parties listed below must be filed within 14 days of receipt of this intent. Petitions filed by other persons must be filed within 14 days of publication of the public notice or within 14 days of their receipt of this intent, whichever first occurs. Petitioner shall mail a copy of the petition to the applicant at the address indicated above at the time of filing. Failure to file a petition within this time period shall constitute waiver of any right such person may have to request an administrative determination (hearing) under Section 120.57, Florida Statutes.

The Petition shall contain the following information;

- (a) The name, address, and telephone number of each petitioner, the applicant's name and address, the Department Permit File Number and the county in which the project is proposed;
- (b) A statement of how and when each petitioner received notice of the Department's action or proposed action;
- (c) A statement of how each petitioner's substantial interests are affected by the Department's action or proposed action;
- (d) A statement of the material facts disputed by Petitioner, if any;
- (e) A statement of facts which petitioner contends warrant reversal or modification of the Department's action or proposed action;
- (f) A statement of which rules or statutes petitioner contends require reversal or modification of the Department's action or proposed action; and
- (g) A statement of the relief sought by petitioner, stating precisely the action petitioner wants the Department to take with respect to the Department's action or proposed action.

If a petition is filed, the administrative hearing process is designed to formulate agency action. Accordingly, the Department's final action may be different from the position taken by it in this intent. Persons whose substantial interests will be affected by any decision of the Department with regard to the application have the right to petition to become a party to the proceeding. The petition must conform to the requirements specified above and be filed (received) within 14 days of receipt of this intent in the Office of General Counsel at the above address of the Department. Failure to petition within the allowed time frame constitutes a

waiver of any right such person has to request a hearing under Section 120.57, F.S., and to participate as a party to this proceeding. Any subsequent intervention will only be at the approval of the presiding officer upon motion filed pursuant to Rule 28-5.207, F.A.C.

Executed in Tallahassee, Florida.

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL REGULATION

C. H. Fancy, P.E., Chief Bureau of Air Regulation 2600 Blair Stone Road Tallahassee, Florida 32399 904-488-1344

#### CERTIFICATE OF SERVICE

The undersigned duly designated deputy clerk hereby certifies that this INTENT TO ISSUE PERMIT REVISION and all copies were mailed by certified mail before the close of business on 1-10-93 to the listed persons. to the listed persons.

Clerk Stamp

FILING AND ACKNOWLEDGMENT FILED, on this date, pursuant to §120.52(11), Florida Statutes, with the designated Department Clerk, receipt of which is hereby acknowledged.

Copies furnished to: David Knowles, SD Stephanie Brooks, SED Gregg Worley, EPA Jim Stormer, PBC David Buff, P.E. Brian Mitchell, NPS

# STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL REGULATION NOTICE OF INTENT TO ISSUE PERMIT REVISION

The Department of Environmental Regulation gives notice of its intent to revise permit No. AC50-191876/PSD-FL-169 for boiler No. 16 at Okeelanta Corporation's sugar mill located in Palm Beach County, 6 miles south of South Bay. The revision will allow No. 2 oil fired boiler No. 16 to operate as a replacement to the other existing bagasse/No. 6 fuel oil fired boilers at this plant during the crop season (prohibited by present permit). As the burning of the same quantity of No. 2 fuel oil in the new boiler No. 16 emits less air pollutants than the burning of No. 6 fuel oil in the older bagasse/No. 6 fuel oil fired boilers at this facility, the net air pollutant emissions will be reduced by an undetermined amount. The proposed revision does not alter the Best Available control Technology (BACT) determination that boiler No. 16 is subject to or any other restriction on the other air pollution sources at this facility. The Department is issuing this Intent to Issue Permit Revision to satisfy the federal enforceability requirements.

A person whose substantial interests are affected by the Department's proposed permitting decision may petition for an administrative proceeding (hearing) in accordance with Section 120.57, Florida Statutes. The petition must contain the information set forth below and must be filed (received) in the Office of General Counsel of the Department at 2600 Blair Stone Road, Tallahassee, Florida 32399-2400, within 14 days of publication of this notice. Petitioner shall mail a copy of the petition to the applicant at the address indicated above at the time of filing. Failure to file a petition within this time period shall constitute a waiver of any right such person may have to request an administrative determination (hearing) under Section 120.57, Florida Statutes.

The Petition shall contain the following information; (a) The name, address, and telephone number of each petitioner, the applicant's name and address, the Department Permit File Number and the county in which the project is proposed; (b) A statement of how and when each petitioner received notice of the Department's action proposed action; (c) A statement of how each petitioner's substantial interests are affected by the Department's action or proposed action; (d) A statement of the material facts disputed by Petitioner, if any; (e) A statement of facts which petitioner contends warrant reversal or modification of the Department's action or proposed action; (f) A statement of which rules or statutes petitioner contends require reversal or modification of the Department's action or proposed action; and (g) A statement of relief sought by petitioner, stating precisely the action petitioner wants the Department to take with respect to the Department's action or proposed action.

If a petition is filed, the administrative hearing process is designed to formulate agency action. Accordingly, the Department's final action may be different from the position taken by it in this Persons whose substantial interests will be affected by any decision of the Department with regard to the application have the right to petition to become a party to the proceeding. The petition must conform to the requirements specified above and be (received) within 14 days of publication of this notice in the Office of General Counsel at the above address of the Department. Failure to petition within the allowed time frame constitutes a waiver of any right such person has to request a hearing under Section 120.57, F.S., and to participate as a party to this proceeding. Any subsequent intervention will only be at the approval of the presiding officer upon motion filed pursuant to Rule 28-5.207, F.A.C.

The application is available for public inspection during normal business hours, 8:00 a.m. to 5:00 p.m., Monday through Friday, except legal holidays, at:

Department of Environmental Regulation Bureau of Air Regulation 2600 Blair Stone Road Tallahassee, Florida 32399-2400

Department of Environmental Regulation South District 2295 Victoria Ave., Suite 364 Ft. Myers, Florida 33901

Department of Environmental Regulation Southeast District 1900 S. Congress Ave., Suite A West Palm Beach, Florida 33406

Palm Beach County Health Dept. Division of Environmental Science and Engineering 901 E. Evernia Street West Palm Beach, Florida 33406

Any person may send written comments on the proposed action to Mr. Preston Lewis at the Department's Tallahassee address. All comments received within 14 days of the publication of this notice will be considered in the Department's final determination.



### Florida Department of Environmental Regulation

Twin Towers Office Bldg. • 2600 Blair Stone Road • Tallahassee, Florida 32399-2400 Lawton Chiles, Governor Carol, M. Browner, Succession

January 6, 1992



CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Mr. Pablo A. Carreno
Director of Mill & Refinery Operation
Okeelanta Corporation
Post Office Box 86
South Bay, Florida 33493

Dear Mr. Carreno:

Re: Revision to Construction Permit No. AC50-191876 (PSD-FL-169)

The Department is in receipt of your request and supporting data to operate No. 2 fuel oil fired boiler No. 16 during the sugar cane crop season (November through February) in lieu of firing No. 6 fuel oil in the other boilers at the Okeelanta Corporation mill which is located in Palm Beach County, 6 miles south of South Bay. This request is acceptable, with conditions, and the referenced permit is amended:

#### FROM

#### Specific Condition No. 5:

Air pollutant emissions shall not exceed any of the quantities listed below:

		Emiss	ions	Compliance Test Method EPA Test Methods
<u>Pollutant</u>	lbs/MMBtu	lbs/hr	TPY	(July 1, 1990)
PM	0.054	11.0	23.1	5
$PM_{10}$	0.027	5.5	11.6	201 or 201A
so <sub>2</sub>	0.51	105.5	132.9	Certified Fuel Analysi
NOX	0.18*	36.9	77.5	7, 7A, 7E
CO	0.20	41.0	86.1	10
VOC	0.09	18.5	38.7	25
VE .	20% opacity (	6-minute	average)	except
	27% (max.) fo			

<sup>\* 30-</sup>day rolling average as determined from the  $\mathrm{NO}_{\mathrm{X}}$  monitor data.



#### Specific Condition No. 10:

The boiler shall not operate for more than 175 days (4,200 hours) during any 12 month period. The boiler shall only operate during the off-season months (March through October).

#### TO:

#### Specific Condition No. 5:

Air pollutant emissions shall not exceed any of the quantities listed below:

		Emissions		Compliance Test Method EPA Test Methods	
<u>Pollutant</u>	lbs/MMBtu	<u>lbs/hr</u>	TPY**	(July 1	, 1990)
PM	0.054	11.0	23.1		5
$PM_{10}$	0.027	5.5	11.6	201	or 201A
so <sub>2</sub>	0.51	105.5	132.9	Certified	Fuel Analysis
NOX	0.18*	36.9	77.5	7,	7A, 7E
CO	0.20	41.0	86.1	·	10
VOC	0.09	18.5	38.7		25
VE	20% opacity	(6-minute	average) e	except	
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<sup>\* 30-</sup>day rolling average as determined from the  $NO_{\rm X}$  monitor data.

#### Specific Condition No. 10:

The boiler shall not operate for more than 175 days (4,200 hours) during the off-season months (March through October). During the crop season (November through February), boiler No. 16 shall only operate at a heat input rate that will replace the No. 6 fuel oil burned in the mill's other existing bagasse/steam fired boilers. It shall not be operated as a replacement to a functional bagasse fired boiler when bagasse fuel is available. Total oil consumption (fuel oils No. 2 and No. 6) by all boilers at this facility (boilers Nos. 4, 5, 6, 10, 11, 12, 14, 15, and 16) shall not exceed 3.2 x 10<sup>6</sup> gallons during the crop season (November through February) and total maximum steam production shall not exceed 1,012,000 lbs/hr.

<sup>\*\*</sup> Emissions during the period from March 1 to October 31.



A copy of this letter shall be attached to the referenced permit and shall become a part of that permit.

Sincerely,

Howard L. Rhodes
Director
Division of Air Resources
Management

HLR/WH/plm

Attach: Okeelanta's September 25, 1992, letter

DER's October 15, 1992, letter

Okeelanta's November 13, 1992, letter

cc: David Knowles, SD
Stephanie Brooks, SED
Gregg Worley, EPA
Jim Stormer, PBC
David Buff, P.E.
Brian Mitchell, NPS



### State of Florida DEPARTMENT OF ENVIRONMENTAL REGULATION

Fi	or Routing To Other Than The Addresses
Ta	Location:
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From:	Date

## Interoffice Memorandum

TO: Howard Rhodes

FROM: Clair Fancy

DATE: February 17, 1993

SUBJ: Amendment of Permit

Okeelanta Corporation

Attached for your approval and signature is a letter that will amend the permit for Okeelanta Corporation's No. 2 fuel oil fired boiler No. 16 that is located at their sugar mill in Palm Beach County. The amendment will allow boiler No. 16 to be operated during the sugar cane crop season (prohibited by current permit) as a replacement to firing No. 6 fuel oil in an existing bagasse/No. 6 fuel oil fired boiler.

No comments were received in response to the January 13, 1993, public notice that the Department required for this amendment.

I recommend your approval and signature of the amendment.

CF/WH/plm

Attachment

1777 BK BPL 2199



### Florida Department of Environmental Regulation

Twin Towers Office Bldg. ● 2600 Blair Stone Road ● Tallahassee, Florida 32399-2400 Lawton Chiles, Governor Virginia B. Wetherell, Secretary

February 18, 1993

#### CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Mr. Pablo A. Carreno
Director of Mill & Refinery Operation
Okeelanta Corporation
Post Office Box 86
South Bay, Florida 33493

Dear Mr. Carreno:

Re: Revision to Construction Permit No. AC50-191876 (PSD-FL-169)

The Department is in receipt of your request and supporting data to operate No. 2 fuel oil fired boiler No. 16 during the sugar cane crop season (November through February) in lieu of firing No. 6 fuel oil in the other boilers at the Okeelanta Corporation mill which is located in Palm Beach County, 6 miles south of South Bay. This request is acceptable, with conditions, and the referenced permit is amended:

#### **FROM**

#### Specific Condition No. 5:

Air pollutant emissions shall not exceed any of the quantities listed below:

Pollutant	lbs/MMBtu	Emiss lbs/hr	ions TPY	Compliance Test Method EPA Test Methods (July 1, 1990)
PM	0.054	11.0	23.1	5
PM <sub>10</sub>	0.027	5.5	11.6	201 or 201A
SO <sub>2</sub>	0.51	105.5	132.9	Certified Fuel Analysis
NOX	0.18*	36.9	77.5	7, 7A, 7E
CO	0.20	41.0	86.1	10
VOC	0.09	18.5	38.7	25
VE 	20% opacity 27% (max.) fo	(6-minute	average)	except

\* 30-day rolling average as determined from the NO<sub>X</sub> monitor data.

### Specific Condition No. 10:

The boiler shall not operate for more than 175 days (4,200 hours) during any 12 month period. The boiler shall only operate during the off-season months (March through October).

#### TO:

#### Specific Condition No. 5:

Air pollutant emissions shall not exceed any of the quantities listed below:

<u>Pollutant</u>	lbs/MMBtu	Emiss lbs/hr	ions TPY**	Compliance Test Mo EPA Test Mo (July 1,	ethods
PM PM <sub>10</sub> SO <sub>2</sub> NOX CO VOC	0.054 0.027 0.51 0.18* 0.20 0.09	11.0 5.5 105.5 36.9 41.0 18.5	23.1 11.6 132.9 77.5 86.1 38.7	5 201 or Certified Fud 7, 7A 10 25	el Analysis
VE	20% opacity 27% (max.) fo	(6-minute	average)	except	

<sup>\* 30-</sup>day rolling average as determined from the  $NO_X$  monitor data.

### Specific Condition No. 10:

The boiler shall not operate for more than 175 days (4,200 hours) during the off-season months (March through October). During the crop season (November through February), the heat input to boiler No. 16 is limited to the equivalent reduction in heat input from No. 6 fuel oil for the existing bagasse/No. 6 fuel oil fired boilers at this sugar mill. It shall not be operated as a replacement to a functional bagasse fired boiler when bagasse fuel is available. Total oil consumption (fuel oils No. 2 and No. 6) by all boilers at this facility (boilers Nos. 4, 5, 6, 10, 11, 12, 14, 15, and 16) shall not exceed 3.2 x 10<sup>6</sup> gallons during the crop season (November through February) and total maximum steam production shall not exceed 1,012,000 lbs/hr.

<sup>\*\*</sup> Emissions during the period from March 1 to October 31.

A copy of this letter shall be attached to the referenced permit and shall become a part of that permit.

Sincerely,

Howard L. Rhodes

Director

Division of Air Resources

Management

HLR/WH/plm

Attach: Okeelanta's September 25, 1992, letter

DER's October 15, 1992, letter Okeelanta's November 13, 1992, letter Okeelanta's January 25, 1993, letter

cc: David Knowles, SD

Stephanie Brooks, SED

Gregg Worley, EPA Jim Stormer, PBC David Buff, P.E. Brian Mitchell, NPS