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MAY 12 1397

May 9, 1997

BUREAU OF AIR REGULATION

State of Florida Department of Environmental Protection Twin Towers Office Building 2600 Blair Stone Road Tallahassee, Florida 32399-2400

Attn: Mr. A.A. Linero, P.E.

Administrator

New Source Review Section

Re: Osceola Power Limited Partnership

PSD-FL-197D, 0990331-003-AC

Dear Mr. Linero:

I am in receipt of your letter to Mr. David Buff of Golder Associates, dated April 30, 1997, which requests a \$50.00 fee to process the requested permit amendment. The amendment would extend the expiration date of the above listed permit to allow time to conduct the tire derived fuel (TDF) test burn. Please see enclosed check #10237 in the amount of \$50.00 to cover the processing fee. If you have any questions please contact me at (561) 993-1003.

]__// //

Sincerely,

James M. Meriwether Environmental Manager

cc: Carlos Rionda

Michael Keegan

David Buff

David Dee

GATOR GENERATING COMPANY LIMITED PARTNERSHIP

PAY
TO THE OF Florida Department of Environmental Protection

Fifty and no/100

Fifty and no/100

First Union National Bank of Florida 24 Hour information Service 1-900-735-1012

FOR TDF extension fee

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Department of Environmental Protection

Lawton Chiles Governor Twin Towers Office Building 2600 Blair Stone Road Tallahassee, Florida 32399-2400

Virginia B. Wetherell Secretary

April 30, 1997

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Mr. David A. Buff, P.E. Principal Engineer Golder Associates 6241 NW 23rd Street, Suite 500 Gainesville, Florida 32653-1500

Re Osceola Power, L.P. PSD-FL-197D 0990331-003-AC Okeelanta Power, L.P. PSD-FL196D 0990332-003-AC

Dear Mr. Buff:

The Bureau of Air Regulation received your requests dated April 23, 1997 to extend the expiration dates of the above listed permits to allow time to conduct the tire derived fuel (TDF) test burn. Before we can begin processing these requests, we will need a \$50 processing fee for each permit extension (\$100 total). If you have any questions, please call Willard Hanks at (904) 488-1344.

Sincerely.

A. A. Linero, P.E.

Administrator

New Source Review Section

AAL/wh

cc:

Mr. Don Schaberg, OsPLP

Mr. Dennis Space, OkPLP

P 265 659 448

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Golder Associates Inc.

6241 NW 23rd Street, Suite 500 Gainesville, FL 32653-1500 Telephone (352) 336-5600 Fax (352) 336-6603



Mr. Clair Fancy, P.E.
Chief, Bureau of Air Regulation
Florida Department of Environmental Protection
2600 Blair Stone Road
Tallahassee, FL 32399-2400

Re: Osceola Power Limited Partnership (OsPLP) Cogeneration Facility Permit Amendment No. 0990331-003-AC, PSD-FL-197B Tire-Derived Fuel Permit Amendment

Dear Mr. Fancy:

OsPLP received a permit amendment on January 22, 1997, to allow a test burn of tire-derived fuel (TDF) at one boiler located at either OsPLP or the Okeelanta Power Limited Partnership (OkPLP) cogeneration facility. Specific Condition (S.C.) 11 of the amendment extends the existing construction permit until July 1, 1997, in order to allow time to complete the test burn. Performance testing is to be conducted for up to 60 calendar days, and within a 90-day period from the time that TDF is first introduced into a boiler, as specified in S.C. 2 and 16.

OsPLP currently plans to begin firing TDF at the OkPLP facility during May. At present, the dates of performance testing cannot be established since the facility must first gain some operating experience with the TDF. Once the facility operators are comfortable with the operations, performance testing will be conducted (after proper notice to the FDEP). Assuming that TDF firing first occurs in May, TDF firing could occur as late as August 31, 1997, depending on plant operations, testing schedules, etc.

Based on the above described schedule, it is requested that the TDF test burn authorization be extended until August 31, 1997. This date should allow the time to complete the performance testing. Thank you for consideration of this request. Please call if you have any questions concerning this request.

Sincerely,

David A. Buff, P.E. Principal Engineer

David a. Buff

Florida P.E. #19011

SEAL

DB/arz

cc: James Meriwether

File (2)

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APR 25 1997

BUREAU OF AIR REGULATION



Department of Environmental Protection

Lawton Chiles Governor Twin Towers Office Building 2600 Blair Stone Road Tallahassee, Florida 32399-2400

Virginia B. Wetherell Secretary

March 5, 1997

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Mr. David A. Buff, P.E. Principal Engineer Golder Associates, Inc. 6241 NW 23rd Street, Suite 500 Gainesville, Florida 32653-1500

Dear Mr. Buff:

RE: Osceola Power L.P.

Permit Nos. 0990331-003-AC (PSD-FL-197C)

This is in response to your January 17 letter asking for clarification of amendments to the referenced permit.

The burning of tire derived fuel (TDF) is authorized for testing purposes only. Because of the common fuel feed system, the Department will allow the burning of a blend of TDF in all boilers at the facility during the test on one of the boilers.

The Department has decided not to amend Specific Condition 4 of the permit. During the test, the ash should be analyzed for organics and PCDD/PCDF. The referenced air permit requires this analysis during the test burn only. Ash analysis requirements may be required in future permits issued by the Division of Waste Management.

Rule applicability for a permit to authorize the TDF blend to be burned on a regular basis will be based on the change from the estimated emissions in the original application for this facility, including the emission of any new pollutant. If there is no increase in the emissions or new air pollutant emitted in significant quantities, the amendment to authorize routine burning of a blended fuel will not be subject to PSD regulations.

If you have any questions on these issues, please contact Willard Hanks at the Bureau of Air Regulation (904)488-1344 or Kathy Anderson at the Division of Waste Management (904) 488-0300.

Sincerely,

A. A. Linero, P.E. Administrator

New Source Review Section

AAL/wh/t

cc: Don Schaberg, Osceola Power L.P. Ajaya Satyal, PBCHD Kathy Anderson, DWM

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