

Orlando Sentinel

Published Daily

State of Florida } S.S.
COUNTY OF ORANGE

RECEIVED

MAY 24 2007

BUREAU OF AIR REGULATION

Before the undersigned authority personally appeared Rachael Washington

who on oath says that he/she is the Legal Advertising Representative of Orlando Sentinel, a daily newspaper published at Tavares in Lake County, Florida;

that the attached copy of advertisement, being a PUBLIC NOTICE OF 1 in the matter of XXXXXXXXX File # 0694801-008-AC

in the Lake Court, was published in said newspaper in the issue of 05/09/07

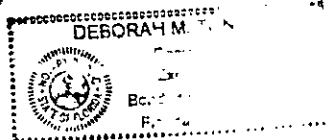
Affiant further says that the said Orlando Sentinel is a newspaper published at Tavares in said Lake County, Florida,

and that the said newspaper has heretofore been continuously published in said Lake County, Florida, each Week Day and has been entered as second-class mail matter at the post office in Tavares in said Lake County, Florida,

for a period of one year next preceding the first publication of the attached copy of advertisement; and affiant further says that he/she has neither paid nor promised any person, firm or corporation any discount, rebate, commission or refund for the purpose of securing this advertisement for publication in the said newspaper.

The foregoing instrument was acknowledged before me this 11 day of May, 20 07, by Rachael Washington who is personally known to me and who did take an oath.

(SEAL)



PUBLIC NOTICE OF INTENT TO ISSUE AN AIR CONSTRUCTION PERMIT

STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL PROTECTION

DEP File No. 0694801-008-AC

Lake Cogeneration Facility
Modification of Units 1 and 2
Lake County

The Department of Environmental Protection (Department) gives notice of its intent to issue an air construction permit to Lake Cogeneration L.P. to modify the two combustion turbines located at its facility in Lake County. A review under the rules for the Prevention of Significant Deterioration of Air Quality (PSD) and a determination of best available control technology (BACT) were not required. The applicant's name and address are Lake Cogeneration L.P., 39001 Golden Gate Drive, Umatilla, Florida 32784.

This facility includes two 42.0 megawatt (MW) natural gas-fueled combustion turbine-electric generators (CTGs) that exhaust through two supplementary fired heat recovery steam generators (HRSGs) that provide steam to nearby industrial users or to an on-site 26.5 MW steam turbine-electric generator (STG). The facility also includes a nominal 170,000 gallon storage tank for backup fuel oil.

The permit authorizes the addition of a "Spray Intercooling" (SPRINT) system whereby atomized water is injected through spray nozzles located between the high pressure and a low-pressure compressor of each CTG. The result is that each compressor is able to pump more air, thus achieving greater power and improved efficiency.

Nitrogen oxides (NOx) emissions are controlled by water injection. The additional SPRINT feature will have minimal effects on emissions. For example carbon monoxide (CO) and NOx emissions increases directly caused by the SPRINT project would each be on the order of 10 tons per year (TPY). A comparison of baseline actual emissions and projected actual emissions, after adjustment for expected demand growth, indicates that any emissions increases will be less than the respective significant emission rates for each pollutant (for example less than 100 TPY of CO and 40 TPY of NOx). The project will not cause or contribute to a violation of the ambient air quality standards and increment.

The Department will issue the Final Air Construction Permit unless a response received in accordance with the following procedures results in a different decision or significant change of terms or conditions.

The Department will accept written comments and request for a public meeting concerning the proposed permit issuance action for a period of 14 days from the date of publication of this Public Notice of Intent to Issue Air Construction Permit. Written comments should be provided to the Department's Bureau of Air Regulation at 2600 Blair Stone Road, Mail Station 45505, Tallahassee, Florida 32399-2400. Any written comments filed shall be made available for public inspection. If written comments received result in a significant change in the proposed agency action, the Department shall revise the proposed permit and require, if applicable, another Public Notice.

The Department will issue the permit with the attached conditions unless a timely petition for an administrative hearing is filed pursuant to sections 120.569 and 120.57 of the Florida Statutes (F.S.), before the deadline for filing a petition. The procedures for petitioning for hearing are set forth below. Mediation is not available in this proceeding.

A person whose substantial interests are affected by the proposed permitting decision may petition for an administrative hearing in accordance with sections 120.569 and 120.57, (F.S.). The petition must contain the information set forth below and must be filed (received) in the Office of General Counsel, 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, FL 32399-3000. Petitions filed by the permit applicant or any of the parties listed below must be filed within 14 days of receipt of the notice of intent. Petitions filed by any persons other than those entitled to written notice under section 120.60(3), F.S., must be filed within 14 days of publication of the public notice or within 14 days of receipt of this notice of intent, whichever occurs first. Under section 120.60(3), F.S., however, any person who asked the Department for notice of agency action may file a petition within 14 days of receipt of that notice, regardless of the date of publication. A petition shall mail a copy of the petition to the applicant at the address indicated above at the time of filing. The failure of any person to file a petition within the appropriate time period shall constitute a waiver of that person's right to request an administrative determination (hearing) under sections 120.569 and 120.57 F.S., or to intervene in this proceeding and participate as a party to it. Any subsequent intervention in a proceeding initiated by another party will be only at the approval of the presiding officer upon the filing of a motion in compliance with Rule 28-106.205 of the Florida Administration Code (F.A.C.).

The complete project file includes the permit application, draft air construction permit, technical evaluation, and the information submitted by the responsible authority. For a complete list of confidential records, the Department's review of confidential records is project Tom Casco at MS 5505, 2600 Blair Stone Road, Tallahassee, Florida 32399-2400, or Tom Casco@dep.state.fl.us, OR CALL 850/921-9526 for additional information. Key documents may also be viewed at: www.dep.state.fl.us/air/permitting/construction.htm and clicking on Lake Cogeneration L.P. Plant in the power plant category.

Department of Environmental Protection
Central District Office
3319 Apalache Boulevard, Suite 222
Orlando, Florida 32819-3555
Tel: 407/897-7866

Department of Environmental Protection
Bureau of Air Regulation
Suite 4, 111 S. Arroyo Road
Tallahassee, Florida 32301
Telephone: 850/488-4714
Tel Fax: 850/921-9533

A complete project file 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:

Because the administrative hearing process is designed to formulate final agency action, the filing of a petition means that the permitting authority's final action is different from the proposed action. In this public process, the Department will be affected by any such final decision of the Department on the application have the right to petition to become a party to the proceeding, in accordance with the requirements set forth above.

A petition that does not dispute the material facts upon which the permitting authority has based its action shall state that no such information as set forth above, as required by Rule 28-106.201, F.A.C.

A petition that disputes the material facts on which the permitting authority's action is based must contain the following information: (a) The name and address of each agency affected and each agency's title or identification number, if known; (b) The name, address and telephone number of the petitioner, his or her representative, if any, which shall be the address for service purposes during the course of the proceeding; and an explanation of how petitioner's substantial interests will be affected by the agency's determination; (c) A statement of how and when the petitioner received notice of the agency decision; (d) A statement of all disputed issues; (e) A concise statement of the petitioner's position; (f) A concise statement of the petitioner's proposed action; (g) A statement of the specific rules or statutes the petitioner contends require reversal or modification of the agency's proposed action; including an explanation of the agency's proposed action; and (h) A statement of the petitioner's proposed action, including the action petitioner wishes the agency to take with respect to the agency's proposed action.

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Beth Jenkins

From: Thomas Grace [tgrace@caithnessenergy.com]
Sent: Wednesday, May 23, 2007 1:09 PM
To: Beth Jenkins
Subject: RE: Orlando Sentinel Ad and Affidavit

RECEIVED

MAY 24 2007

BUREAU OF AIR REGULATION

Hi Beth

Not really necessary, but if you still have it you could add a note that says, from Lake Cogen, per SPRINT upgrade Construction permit requirements.

Thanks again.

Tom

-----Original Message-----

From: Beth Jenkins [mailto:bjenkins@caithnessenergy.com]
Sent: Wednesday, May 23, 2007 10:30 AM
To: Thomas Grace
Subject: RE: Orlando Sentinel Ad and Affidavit

Will do. Is there an account# or report that I should reference or include with this?

From: Thomas Grace [mailto:tgrace@caithnessenergy.com]
Sent: Wednesday, May 23, 2007 10:57 AM
To: Beth Jenkins
Subject: RE: Orlando Sentinel Ad and Affidavit

Beth,

Thanks for the quick submittal of the e-copy. I'll forward a copy of this to Tom Cascio at FLDEP Tallahassee via this e-mail. If you would, please overnight the original certification to Tom at the following address.

Tom Cascio, Florida Department of Environmental Protection, Bureau of Air Regulation, 2600 Blair Stone Road, Mail Station #5505, Tallahassee, Florida 32399-2400.

Many Thanks for your taking care of this for us.

Tom

-----Original Message-----

From: Beth Jenkins [mailto:bjenkins@caithnessenergy.com]
Sent: Wednesday, May 23, 2007 9:19 AM
To: Thomas Grace
Cc: James Miller
Subject: Orlando Sentinel Ad and Affidavit

<<...>>

Per your request, attached please find the ad and affidavit from Orlando Sentinel. Please let me

5/23/2007

know where you need it sent.

Thanks,

Beth Jenkins
Lake Cogen Admin
(352) 669-3288 Ext. 21

5/23/2007