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BUREAU OF AIR REGULATION

February 15, 2005

Mr. Michael P. Halpin P.E. DEP/DARM North Permitting Section Division of Air Resource Management 2600 Blair Stone Road MS 5500 Tallahassee, Florida 32399-2400

Re:

Hines Energy Complex - Construction and Title V revisions - Affidavit of

Publication

Dear Mr. Halpin:

In accordance with Ms. Trina Vielhauer's letter to Mr. Zirkle dated February 4, 2005, we have published the public notice in The Ledger on February 14, 2005.

Attached is the Affidavit of Publication.

If you have any questions, please contact me at (727) 820-5295. Thank you for processing the Construction and Title V revisions.

Best Regards,

Dave Meyer

Senior Environmental Specialist

Dave Meyer

XC: Roger Zirkle

Attachment

AFFIDAVIT OF PUBLICATION

THE LEDGER

FE8 17 2005

Lakeland, Polk County, Florida

BUREAU OF AIR REGULATION

Case No	:
STATE OF FLORIDA) COUNTY OF POLK)	
Before the undersigned authority personally appeared C. Mo Miller, who on oath says that he is Display Advertising Man of The Ledger, a daily newspaper published at Lakeland in County, Florida: that the attached copy of advertisement, being a	ager Polk
Notice of Intent	Affiant further says that said The Ledger is a newspaper published at Lakeland, in said Polk County, Florida, and that the said newspaper has heretofore been continuously published in said Polk
in the matter Revised Draft Permits 1050234-011-AC, 105034-013 AC	County, Florida, daily, and has been entered as second class matter
Concerning Hines Energy Complex, Polk County, Florida	
was published in said newspaper in the issues of 2-14; 2005	Signed C. Morgan Miller C. Morgan Miller Display Adventising Manager Who is personally known to me.
	Sworn to and subscribed before me this. / 477+
	day of TEDRUARY A.D. 20. Co. S. Tuttiera Cine Ciere Notary Public
	PATRICIA ANN ROUSE MY COMMISSION # DD 330015 EXPIRES: October 17, 2008 Bonded Thru Notary Public Underwriters

L206153 M174

My Commission Expires C (+ 17, 2:308

PUBLIC NOTICE OF INTENT TO ISSUE REVISED AIR CONSTRUCTION PERMIT/TITLE V AIR OPERATION PERMIT

Florida Department of Environmental Protection Revised Draff Air Construction Permit No.'s 1050234-011-AC and 1050234-013-AC DRAFT Title V Air Operation Permit No. 1050234-012-AV Hines Energy Complex Polk County, Florida

Applicant: The applicant for this project is Progress Energy Florida. The applicant's mailing address is 100 Central Avenue. CX1B. St. Petersburg. Florida 33701. The applicant's responsible official is Roger Zirkle.

Facility Location: The Hines Energy Complex is located at 7700 County Road 555, Bartow, Polk County Florida.

Revised Air Construction Permit Projects: These projects increase the maximum heat input of Emission Units 014, 015, 016 and 017 by nearly 7% each. The referenced Emission Units are more commonly known as Combustion Turbine Units 2A, 2B, 3A and 3B. Each emission unit is a gas turbine, currently roted at a maximum heat input of 1,915 MMBtu per hour when firing natural gas and 2,020 MMBtu per hour when firing distillate oil (based on a compressor inlet air temperature of 59 %, the HHV of each fuel, and 100% load). The new ratings will be 2048 MMBtu per hour when firing distillate oil (based on a compressor inlet are maximum gratural gas and 2155 MMBtu per hour when firing distillate oil (based on a compressor inlet air temperature of 59 %, the HHV of each fuel, and 100% load). All other permit conditions will remain the same, and calculated emission increases are less than the PSD significant thresholds of 40 lons per year (PY) NOX, 40 TPY VOC and 100 TPY CO.

Title V Air Operation Permit Project. This project is to incorporate the above, applicable revisions to the Title V Air Operation permit for the facility.

Permitting Authority: Applications for these permitting actions are subject to review in accordance with the provisions of Chapter 403 of the Florida Statutes (F.S.) and Chapters 62-4, 62-210, 62-212, 62-213 and 62-214 of the Florida Administrative Code (F.A.C.). The proposed projects are not exempt from air permitting requirements and air permits are required for the revised air construction permit and to operate the facility. The Florida Department of Environmental Protection's Bureau of Air Regulation is the Permitting Authority's responsible for making permit deferminations regarding these projects. The Permitting Authority's mailing address is: 113 South Magnolia Drive, Suite #4. In Tallahassee, Florida. The Permitting Authority's mailing address is: 2600 Blair Stone Road, MS #5505, Tallahassee, Florida 32399- 2400. The Permitting Authority's felephone number is 850/488-0114 and facsimile number is 850/922-6979.

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Project Files: Complete project files are available for public Inspection during the normal business hours of 8:00 a.m. to 5:00 p.m., Monday through Friday (except legal holidays), at the address indicated above for the Permitting Authority. For the Revised Air Construction Permit Project, the complete project file includes the Draft Rermit, the Technical Evaluation and Preliminary Determination, the application, and the information submitted by the applicant, exclusive of confidential records under Section 403.111, F.S. For the Title V Air Operation Permit Project, the complete project file includes the DRAFT Permit, the Statement of Basis, the application, and the information submitted by the applicant, exclusive of confidential records under Section 403.111, F.S. Interested persons may view the Draft Permit documents and file electronic comments by visiting the following website: http://www.dep.state.flus/reproducts/ards/ Copies of the complete project files are also available at the Air Resources Section of the Department's Southwest District Office at 3804 Coconut Palm Drive, Tampa: Phone Number 813-744-A100. 744-6100

Notice of Intent to Issue Air Permits: The Permitting Authority gives notice of its intent to issue the Revised Draft Air Construction Permit and the DRAFT Title V Air Operation Permit to the applicant for the projects described above. The applicant has provided reasonatole assurance that operation of the facility will not adversely impact air quality and that the projects will comply with all appropriate provisions of Chapters 62-4, 62-204, 62-210, 62-212, 62-213, 62-214, 62-256, 62-257, 62-281, 62-296, and 62-297, F.A.C. For the Draft II Construction Permit, the Permitting Authority will issue a Final Permit accordance with the conditions of the Draft Permit unless a response received in accordance with the following procedures results in a different decision or a significant change of terms or conditions. For the DRAFT Title V Air Operation Permit, the Permitting Authority will issue PROPOSED Permit conditions and subsequent FINAL Permit conditions in accordance with the conditions of the DRAFT Permit unless a response received in accordance with the following procedures results in a different decision or a significant change of terms or conditions. change of terms or conditions.

Comments on the Air Construction Permit Project: The Permitting Authority will accept written comments concerning the Revised Draft Air Construction Permit for a period of fourleen (14) days from the date of publication of the Public Notice. Written comments must be post-marked, and all e-mail or facsimile comments must be received by the close of business (5.00 p.m.), on or before the end of this 14-day period by the Permitting Authority at the obove address, email or facsimile. If written comments result in a significant change to the Draft Permit the Permitting Authority will issue a revised Draft Permit and require, if applicable, another Public Notice. All comments tiled will be made available for public inspection.

Comments on the DRAFT Title V Air Operation Permit Project. The Permitting Authority will accept writter comments concerning the DRAFT Permit for a period of thirty (30) days from the act acts of publication cities Public Notice. Written comments must be post-marked, and oil e-mail or facismile comments must be received by the close of business (5.00 p.m.), on or before the end of this 30-day period by the Permitting Authority at the above acatiess, email or facismile. As part of his or her comments, any personal value of the permitting Authority and the Permitting Authority hold a public meeting on this permitting action. If the firme, date, and location on the Department's official web site for notices of this prifting for our cities it us/jony, and in a newspaper of general circulation in the area affected by the permitting action. For additional information, contact the Permitting Authority at the above actiess or ponce number. If with the permitting Authority will issue a Revised DRAFT Permit and require, if applicable, another Public Notice. All comments filed will be made available for public inspection.

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Petitions: A person whose substantial interests are affected by the proposed permitting decisions made an administrative heading in accordance with Sections 120,569 and 120,57, F.S. The petition for an administrative heading in accordance with Sections 120,569 and 120,57, F.S. The petition must contain the information set forth below and must be filed with (received by) the Department of Agency Clerk in the Office of General Counsel of the Department of Environmental Protection, 3900 Commonwealth Boulevard. Mail Station #35, Tallehassee, Florida 32399-3000, Petitions filed by the applicant or any of the parties listed below must be filed within fourteen (14) days of receipt of this "Wirtten Notice of Intern". Petitions filed by any persons other than those entitled to written notice under Section 120,60(3), F.S. Insured within fourteen (14) days of receipt of this Wirtten Notice", whichever accurs first. Under Section 120,60(3), F.S. however, any person who asked the Permitting Authority for notice of agency action made and petition within fourteen (14) days of receipt of that notice, regardless of the date of periodical regardless of the date of publicant in petitioner shall mail a copy of the petition to the applicant at the address indicated above, at the time of tilling. The failure of any person to file a petition within the appropriate time period shall constitute a worker of that person's right to request an administrative determination (hearing) under Sections 120,566 and 120,57, F.S., or to infervene in this proceeding and participate as a party to it. Any subsequent intervention will be only at the approval of the presiding officer upon the filing of a motion in compliance with Rule 28-106,205, F.A.C.

with Rule 28-106 205. 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 file or identification number, if known; (b) The name, address, and telephone number of the petitioner's representative, if any, which shad be the name, address and telephone number of the petitioner's representative, if any, which shad be the address for service purposes auring the course of the proceeding; and an explanation of how the petitioner's substantial interests will be affected by the agency determination; (c) A statement of how and when each petitioner received notice of the agency action or proposed action; (d) A statement of a disputed issues of material fact. If there are none, the petition must so state; (e) A concise statement of the ultimate facts alleged, including the specific facts the petitioner contends warrant reversal or modification of the agency's proposed action. (f) A statement of the specific uses or statutes the centioner contends require reversal or modification of the agency's proposed action. (f) A statement of the specific rules or statutes the centioner contends require reversal or modification of the agency's proposed action. (f) A statement of the petitioner wishes the agency to take with respect to the agency's proposed action. A petition that does not dispute the material facts upon which the Permitting Authority's action is based shall state that no such facts are in dispute and otherwise shall contain the same information as set forth above, as required by Rule 28-106,301, F.A.C.

Because the administrative hearing process is designed to formulate final agency action, the fing of a

Because the administrative hearing process is designed to formulate final agency action, the thing of a petition means that the Permitting Authority's final action may be different from the position taxen by it in this "written Notice". Persons whose substantial interests will be affected by any such final decision of the Permitting Authority on these applications have the right to petition to become a party to the proceeding, in accordance with the requirements set forth above.

Mediation; Mediation is not available in this proceeding.

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Objections to the FINAL Title V Permit: Finally, pursuant to 42 United States Code (U.S.C.) Section 7661d(b)(2), any person may petition the Administrator of the EPA within sixty (60) days of the excitation of the Administrator's 45 (forty-five) day review period as established at 42 U.S.C. Section 7601d(b)(1), to object to the issuance of any Title V oir operation permit. Any petition shall be based only on collections to the Permit that were raised with reasonable specificity during the thirty (30) day public comment period provided in the Public Notice, unless the petitioner demonstrates to the Administrator of the EPA that it was impracticable to raise such objections within the comment period of unless the grounds for such objection arose after the comment period. Filing of a petition with the Administrator of the EPA does not stoy the effective date of any permit properly issued pursuant to the provisions of Chapter 62-12, F.A.C. Petitions filled with the Administrator of EPA must meet the requirements of 42 U.S.C. Section 7651d(b)(2) and must be filed with the Administrator of the EPA at U.S.E.PA, 401 M Street, S.W. Washard, D.C. 20460. For more information regarding EPA review and objections, visit EPA's Region 4 web 34 1116 //www.epa.gov/region4/gr/permits/Floridg.htm

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