

Certified Mail No. 7008 2810 0000 2175 5822 Return Receipt Requested

December 17, 2009

Ms. Elizabeth Walker Bureau Of Air Regulations Florida Department of Environmental Protection 2600 Blair Stone Road, MS 5505 Tallahassee, FL 32399-2400

Re:

Stanton Energy Center

Public Notice

Permit No. 0950137-028-AC Chem-Mod-T Solution

RECEIVED DEC 24 2009

BUREAU OF AIR REGULATION

: 3

Dear Ms. Walker:

Enclosed please find proof of Public Notice of intent to issue permit 0950137-028-AC, for Temporary Short-Term Test Burn of Chem-Mod Fuel Coal Additive. This Notice was published on the Sentinel newspaper edition of December 11, 2009.

Should you require further information, please call me at 407-423-9100 Ext. 3691.

Sincerely,

David R. Baez **Project Engineer Environmental Affairs**

DRB:rc **Enclosures**

CC:

D. Stalls

G. Blair

Orlando Sentinel

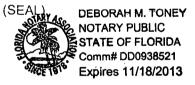
Published Daily

State of Florida S.S.

Before the undersigned authority personally appeared <u>Tamela Vargas</u>, who on oath says that he/she is the Legal Advertising Representative of Orlando Sentinel, a daily newspaper published at <u>Orlando</u> in <u>Orange</u> County, Florida; that the attached copy of advertisement, being a <u>Public Notice</u> in the matter of <u>Permit Project No. 0950137-028-AC</u> In the <u>Orange County</u>, was published in said newspaper in the issue; of <u>12/11/09</u>

Affiant further says that the said Orlando Sentinel is a newspaper published at Orlando, in said Orange County, Florida, and that the said newspaper has heretofore been continuously published in said Orange County, Florida, each Week Day and has been entered as second-class mail matter at the post office in Orlando in said Orange 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 acknowledge before the this 11 day of <u>December</u>, 2009, by <u>Tamela Vargas</u>, who is personally known to me and who did take an oath.



Order# 1039484

PUBLIC NOTICE OF INTENT TO ISSUE AIR PERMIT

Florida Department of Environmental Protection Divi sion of Air Resource Management, Bureau of Air Regi Italian Draft Minor Air Construction Permit Project No 0950137-028-AC Orlando Utilities Commission, Stanton Energy Center Orange County, Florida

Applicant: The applicant for this project is the Orlando Util lifes Commission (OUC). The applicant's authorized rep resentative and moiling address are: Mr. Jan C. Aspuru Nice President of Power Generation, Orlando Utilities Commission, Post Office Box 3193, Orlando, Florida 3280

Facility Location: OUC operates an existing power plan colled the Curtis H. Stanton Energy Center (Stanton) which is located in Orange County at 5100 South Alatava Trail in Orlando, Florida

Project: The applicant requests to test a two part chemica coal additive called Chem-ModT Solution in the coal-tueled stanton Units 1 and 2 for 90 days to determine whether it reduces nitrogen oxides (NOX) emissions. Data will also be collected on sulfur dioxide (SO2), carbon monox ide (CO), particulate matter (PMPMIO), and visible emissions (opacity). This test will also allow aperational issues when using the additive to be assessed. If the tests are successful, OUC plans to submit another application supported by the lest report to use the Chem-ModT Solution on a permanent basis. The application and additional information can be accessed at the web link given furthet below.

The Department anticipates the following effects on emissions from Units 1 and 2 during the test of the coal additive

NOx emissions should be less than or equal to presen levels; SO2 emissions should be approximately equal to presen levels;

ent levels; and, PMMPMIO emissions may increase slightly due to the ad ditional equipment required by the test. However, accord ing to OUC, PMMMIO emissions may be reduced due to improved combustion.

This project is subject to the general preconstruction review requirements in Rule 62-212.300, Florida Administrative Code (F.A.C.) and is not subject to the preconstruction review requirements for major stationary sources in Rule 62-212.400, F.A.C. for the Prevention of Significan Deterioration (PSD) of Air Quality.

Permitting Authority: Applications for air construction permittage are subject to review in accordance with the provisions of Chopter 403, Florida Statutes (F.S.) and Chapters 62-4, 62 10 and 62-121 of the Florida Administrative God (F.A.C.). The proposed project is not exempt from air permitting requirements and an air permit it required to permitten for making-or permit determination for this project is the Bureau of Air Resyulation in the Department of Environmental Protection's Division of Air Resource Management. The Permitting Authority's physical address is: 111 South Magnolia Drive, Suite #4, Tallahassee Florida. The Permitting Authority's mailing address is 2600 Blair Stone Road, MS #5505, Tallahassee, Florid 32399-2400. The Permitting Authority's telephone numbe is 850/488-0114.

Project File: A complete project file is available for publinspection during the normal business hours of 8:00 a.m to 5:00 p.m., Monday through Friday (except legal holidays), at the physical address indicated above for the Permitting Authority. The complete project file include the Orath Permit. The Technical Evaluation and Preliminary Determination, the application and information submitted by the applicant (exclusive of confidential record under Section 403.11), F.S.). Interested persons may contact the Permitting Authority's project engineer for additional information at the address and phone number liste above. In addition, electronic copies of these document are available on the following web link www.dep.state.fl.us/Air/emission/construction/ouc-starton_lood.htm

Notice of Intent to Issue Air Permit: The Permitting Authority gives notice of its intent to Issue an air construction permit to the applicant for the project described above. The applicant has provided reasonable assurance that operation of proposed equipment will not adversely intend of the provisions of Chapters 62-4, 62-204, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210, 62-210,

Comments: The Permitting Authority will accept written comments: concerning the-proposed Draft Permit for a period of 14 days from the date of publication of this Public Notice. Written comments must be received by the Permitting Authority by close of business (5:00 p.m.) on or before the end of the 14-day period. If written comments received result in a significant change to the Draft Permit, the Permitting Authority shall review the Draft Permit and require, if applicable, another Public Notice. All comments filed will be made available for public inspection.

Petitians: 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; Es. The petition must contain the information set forth below and must be filed with (received by) the Department's Agency Clerk in the Office of General Counsel of the Department of Environmental Protection at 3900 Commonwealth Boulevard, Mail Station #35, Tallohassee, Florida 2339-3000 (Telephone: 850 245:221), 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 this/Public Notice or receipt of a written notice, whichever occurs first. Under Section 120.60(3), F.S., however, any person who asked the Permitting Authority for notice of agency action may file a petition within 14 days of receipt of that notice, regardless of the date of publication. A pellitioner shall mail a capy of the petition to the applicant of 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 proceedings and participate as a porty to it. Any subsequent intervention (in a proceeding initiated by another person in the person of the approval of the presiding officer upon the filing of a motion in compliance 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 telephon

e number of the petitioner; the name address and telephone number of the petitioner's representative, it any, which shall be the address for service purposes during the course of the proceeding; and an explanation of how the petitioner's substantial rights will be affected by the agency determination; (c) A statement of when and how the petitioner received notice of the agency action or proposed decision; (d) A statement of all disputed issues of material fact. If there are none, the petition must so state; (e) A concise statement of the utilimate facts all leged, including the specific lacts the petitioner contents warrant reversal or modification of the agency's proposed action; (f) A statement of the specific rules of statutes; and, (g) A statement of the specific rules of statutes; and, (g) A statement of the relief sought by the statutes; and, (g) A statement of the relief sought by the statutes; and, (g) A statement of the relief sought by the statutes; and, (g) A statement of the relief sought by the petitioner, stating precisely the action 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 for tha above, as required by Rule 28-106.301, F.A.C.

Because the administrative hearing process is designed tormulate final agency action; the filing of a petitio means that the Permitting Authority's final action may be different from the position token by it in this Publi Notice of Intent to Issue Air Permit. Persons whose substantial interests will be affected by any such final decision of the Permitting Authority on the application have the right to petition to become a party to the proceeding in accordance with the recovering parts of the the control of the proceeding the control of the proceeding the proceeding the proceeding the permitted the

fediation: Mediation is not available for this proceeding.

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