

Florida Department of Environmental Protection

Bob Martinez Center
2600 Blairstone Road
Tallahassee, Florida 32399-2400

Charlie Crist
Governor
Jeff Kottkamp
Lt. Governor
Michael W. Sole
Secretary

July 20, 2010

Electronically Sent – Received Receipt Requested.

DStalls@ouc.com

Ms. Denise Stalls, Vice President
Human and Environmental Resources
Orlando Utilities Commission (OUC)
500 South Orange Avenue
Post Office Box 3193
Orlando, Florida 32802

Re: DEP File No. 0950137-035-AC
Chem-Mod Fuel Coal Additive Test Burn
Curtis H. Stanton Energy Center Units 1 and 2

Dear Ms. Stalls:

By a letter dated July 15, 2010, OUC requested additional time to conduct the Chem-Mod fuel coal additive test burn authorized by permit No. 0950137-028-AC on Units 1 and 2. The letter from OUC requesting the additional time to conduct the test burn is attached.

The permit authorizing the test burn was approved on December 28, 2009 and extended on May 17 until July 30, 2010. By the attached letter, OUC requested a further extension until December 31, 2010.

Section 3, Condition 6 of the modified permit, requires that OUC complete the test by July 30, 2010. OUC requests that this requirement be modified to no more than ninety (90) days of fuel additive application to the coal. In addition, OUC requests the expiration date of the modified permit be extended from July 30, 2010 to December 31, 2010.

Based on the circumstances and information provided, the Department approves this request.

DETERMINATION:

The permit is hereby modified as shown below in ~~strikeout~~ and underline format.

- The Cover Letter permit expiration date is modified as follows:

Permit Expires: ~~July 30~~ December 31, 2010

- Section 3 – Emissions Units Specific Conditions, Condition 6 is modified as follows:

6. Test Duration: The permittee shall complete the test by ~~July 30~~ December 31, 2010.

[Application No. 0950137-035-AC; Rule 62-210.200(PTE), F.A.C. and Rule 62-4.070(3), F.A.C.]

Permitting Authority: Applications for air construction permits are subject to review in accordance with the provisions of Chapter 403, Florida Statutes (F.S.) and Chapters 62-4, 62-210, and 62-212 of the Florida Administrative Code (F.A.C.). The proposed project is not exempt from air permitting requirements and an air permit is required to perform the proposed work. The Department of Environmental Protection's Bureau of Air Regulation is the Permitting Authority responsible for making a determination for this project. The Permitting Authority's physical address is: 111 South Magnolia Drive, Suite #4, Tallahassee, Florida 32301. The Permitting Authority's mailing address is: 2600 Blair Stone Road, MS #5505, Tallahassee, Florida 32399-2400. The Permitting Authority's telephone number is 850/488-0114.

Petitions: 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 with (received by) the Department's Agency Clerk in the Office of General Counsel of the Department of Environmental Protection, 3900 Commonwealth Boulevard, Mail Station #35, Tallahassee, Florida 32399-3000 (Telephone: 850/245-2241 / Facsimile: 850/245-2303). Petitions must be filed within 14 days of receipt of this permit extension. A petitioner 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, 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; the name, address and telephone number of the petitioner's representative, if any, which shall be the address for service purposes during 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 when and how each petitioner received notice of the agency action or proposed decision; (d) A statement of all disputed issues of material fact; (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 rules or statutes the petitioner contends require reversal or modification of the agency's proposed action including an explanation of how the alleged facts relate to the specific rules or 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 forth above, as required by Rule 28-106.301, F.A.C.

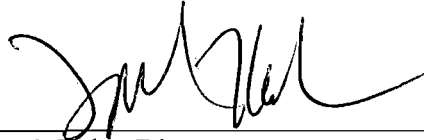
Because the administrative hearing process is designed to formulate final agency action, the filing of a petition means that the Permitting Authority's final action may be different from the position taken by it in this written notice. Persons whose substantial interests will be affected by any such 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 requirements set forth above.

Mediation: Mediation is not available in this proceeding.

Effective Date: This permitting decision is final and effective on the date filed with the clerk of the Department unless a petition is filed in accordance with the above paragraphs or unless a request for extension of time in which to file a petition is filed within the time specified for filing a petition pursuant to Rule 62-110.106, F.A.C., and the petition conforms to the content requirements of Rules 28-106.201 and 28-106.301, F.A.C. Upon timely filing of a petition or a request for extension of time, this action will not be effective until further order of the Department.

Judicial Review: Any party to this permitting decision (order) has the right to seek judicial review of it under Section 120.68, F.S., by filing a notice of appeal under Rule 9.110 of the Florida Rules of Appellate Procedure with the clerk of the Department of Environmental Protection in the Office of General Counsel, Mail Station #35, 3900 Commonwealth Boulevard, Tallahassee, Florida, 32399-3000, and by filing a copy of the notice of appeal accompanied by the applicable filing fees with the appropriate District Court of Appeal. The notice must be filed within 30 days after this order is filed with the clerk of the Department.

Executed in Tallahassee, Florida.



Joseph Kahn, Director
Division of Air Resource Management

JK/tlv/aal/dr

Enclosures

CERTIFICATE OF SERVICE

The undersigned duly designated deputy agency clerk hereby certifies that this Air Construction Permit Modification was sent by electronic mail (or link to these documents made available electronically on a publicly accessible server) with received receipt requested before close of business on

7/21/10 to the persons listed below.

Jan C. Aspuru, OUC: jaspuru@ouc.com

Scott Osbourn, P.E., Golder Associates: scott_osbourn@golder.com

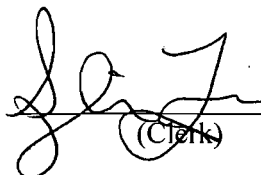
Caroline Shine, DEP CD: caroline.shine@dep.state.fl.us

Lori Cunniff, Orange County EPD: lori.cunniff@ocfl.net

Vickie Gibson, DEP BAR Reading File: victoria.gibson@dep.state.fl.us

Clerk Stamp

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



(Clerk)

7/21/10
(Date)



RECEIVED
JUL 16 2010 09389644
BUREAU OF
AIR REGULATION

July 15, 2010

Mr. David Read
Special Projects Section
Bureau of Air Regulation
2600 Blair Stone Road MS 5500
Tallahassee, Florida 32399-2400

0950137-028-AC

RE: **STANTON ENERGY CENTER
MINOR SOURCE AIR CONSTRUCTION PERMIT NO. 0950137-028-AC
TEMPORARY SHORT-TERM TEST BURN OF CHEM-MOD™ COAL ADDITIVE PROJECT**

The Florida Department of Environmental Protection (FDEP) issued Air Construction Permit No. 0950137-028-AC to the Orlando Utilities Commission (OUC) in order to test the efficacy of a coal additive for flue gas NOx concentration reduction. The permit was approved by the FDEP on December 28, 2009, with an expiration date of June 30, 2010.

Section 3, Specific Condition 6 of the subject permit, requires that OUC complete the test within ninety (90) successive calendar days of when the fuel additive is initially applied to the coal. OUC applied the fuel additive for the first time on December 29, 2009, and then conducted two test applications on January 21-22, 2010 and February 20-26 2010 respectively. The modified fuel has only been burned on Unit 1. Subsequently, Unit 1 went into a turbine outage on February 26, 2010 and returned to operation on May 3, 2010.

In order to complete a more comprehensive testing program, OUC had previously requested an extension of the permit expiration date from June 30, 2010 to July 30, 2010. However, due to climatic conditions, outage and tuning schedule changes, OUC has not been able to conduct the test application of the fuel additive as previously planned after the outage of Unit 1.

Consequently, OUC requests that Specific Condition 6, Section 3 of the subject permit, and the permit expiration date be modified to allow for a testing schedule through the end of the 2010 calendar year. The suggested wording is "Test Duration: The test shall be limited to no more than ninety (90) days of fuel additive application to the coal." The permit expiration date extension requested is to December 31, 2010. This permit revision would allow OUC to conduct a more representative test of the Chem-Mod™ Solution fuel additive performance. The actual target date to complete the testing would be September 27 through November 7, 2010.

Enclosed are an original and three copies of the associated application forms. OUC would appreciate your timely processing of the application, as the current test burn approval is due to expire on July 30, 2010. Please contact me at (813) 287-1717 if you have any questions.

Sincerely,

GOLDER ASSOCIATES INC.

Scott Osbourn, PE
Associate and Senior Consultant



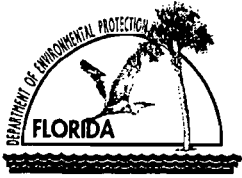
Golder Associates Inc.
5100 W. Lemon Street, Suite 208
Tampa, FL 33609 USA
Tel: (813) 287-1717 Fax: (813) 287-1716 www.golder.com



Enclosure

Cc: Caroline Shine, DEP Central District
Garfield Blair, OUC

SO/DL/ev



Department of Environmental Protection

Division of Air Resource Management

APPLICATION FOR AIR PERMIT - LONG FORM

I. APPLICATION INFORMATION

Air Construction Permit – Use this form to apply for an air construction permit:

- For any required purpose at a facility operating under a federally enforceable state air operation permit (FESOP) or Title V air operation permit;
- For a proposed project subject to prevention of significant deterioration (PSD) review, nonattainment new source review, or maximum achievable control technology (MACT);
- To assume a restriction on the potential emissions of one or more pollutants to escape a requirement such as PSD review, nonattainment new source review, MACT, or Title V; or
- To establish, revise, or renew a plantwide applicability limit (PAL).

Air Operation Permit – Use this form to apply for:

- An initial federally enforceable state air operation permit (FESOP); or
- An initial, revised, or renewal Title V air operation permit.

To ensure accuracy, please see form instructions.

Identification of Facility

1. Facility Owner/Company Name: Orlando Utilities Commission	
2. Site Name: Stanton Energy Center	
3. Facility Identification Number: 0950137	
4. Facility Location... Stanton Energy Center Street Address or Other Locator: 5100 South Alafaya Trail City: Orlando County: Orange Zip Code: 32193	
5. Relocatable Facility? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	6. Existing Title V Permitted Facility? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

Application Contact

1. Application Contact Name: David R. Baez	
2. Application Contact Mailing Address... Organization/Firm: Orlando Utilities Commission Street Address: P.O. Box 3193 City: Orlando State: FL Zip Code: 32802	
3. Application Contact Telephone Numbers... Telephone: (407) 434 - 3072 ext. Fax: (407) 244 - 8794	
4. Application Contact E-mail Address: <u>dbaез@ouc.com</u>	

Application Processing Information (DEP Use)

1. Date of Receipt of Application:	3. PSD Number (if applicable):
2. Project Number(s):	4. Siting Number (if applicable):

APPLICATION INFORMATION

Purpose of Application

This application for air permit is being submitted to obtain: (Check one)

Air Construction Permit

- Air construction permit.
- Air construction permit to establish, revise, or renew a plantwide applicability limit (PAL).
- Air construction permit to establish, revise, or renew a plantwide applicability limit (PAL), and separate air construction permit to authorize construction or modification of one or more emissions units covered by the PAL.

Air Operation Permit

- Initial Title V air operation permit.
- Title V air operation permit revision.
- Title V air operation permit renewal.
- Initial federally enforceable state air operation permit (FESOP) where professional engineer (PE) certification is required.
- Initial federally enforceable state air operation permit (FESOP) where professional engineer (PE) certification is not required.

Air Construction Permit and Revised/Renewal Title V Air Operation Permit (Concurrent Processing)

- Air construction permit and Title V permit revision, incorporating the proposed project.
- Air construction permit and Title V permit renewal, incorporating the proposed project.

Note: By checking one of the above two boxes, you, the applicant, are requesting concurrent processing pursuant to Rule 62-213.405, F.A.C. In such case, you must also check the following box:

- I hereby request that the department waive the processing time requirements of the air construction permit to accommodate the processing time frames of the Title V air operation permit.

Application Comment

APPLICATION INFORMATION

This application is for a minor source air construction permit for SEC Units 1 and 2 to allow for a test burn of a coal additive. The additive, referred to as the Chem-Mod™ Solution, is a dual injection sorbent system in which two chemicals are injected on the coal feed belt, before the coal combustion process, to reduce emissions.

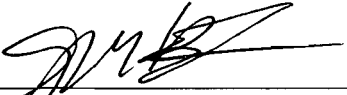
In order to complete a more comprehensive testing program, OUC had previously requested an extension of the permit expiration date from June 30, 2010 to July 30, 2010. However, due to climatic conditions, outage and tuning schedule changes, OUC has not been able to conduct the test application of the fuel additive as previously planned after the outage of Unit 1.

Consequently, OUC requests that Specific Condition 6, Section 3 of the subject permit, and the permit expiration date be modified to allow for a testing schedule through the end of the 2010 calendar year. The suggested wording is "Test Duration: *The test shall be limited to no more than ninety (90) days of fuel additive application to the coal.*" The permit expiration date extension requested is to December 31, 2010. This permit revision would allow OUC to conduct a more representative test of the Chem-Mod™ Solution fuel additive performance. The actual target date to complete the testing would be September 27 through November 7, 2010.

APPLICATION INFORMATION

Owner/Authorized Representative Statement

Complete if applying for an air construction permit or an initial FESOP.

1. Owner/Authorized Representative Name : Garfield Blair, Director, Environmental Affairs
2. Owner/Authorized Representative Mailing Address... P.O. Box 3193, Orlando FL 32802 Organization/Firm: Orlando Utilities Commission Street Address: Reliable Plaza, 100 West Anderson City: Orlando State: FL Zip Code: 32801
3. Owner/Authorized Representative Telephone Numbers... Telephone: (407) 434 - 4288 ext. Fax: (407) 275 - 4120
4. Owner/Authorized Representative E-mail Address: <u>gbfair@ouc.com</u>
5. Owner/Authorized Representative Statement: <i>I, the undersigned, am the owner or authorized representative of the corporation, partnership, or other legal entity submitting this air permit application. To the best of my knowledge, the statements made in this application are true, accurate and complete, and any estimates of emissions reported in this application are based upon reasonable techniques for calculating emissions. I understand that a permit, if granted by the department, cannot be transferred without authorization from the department.</i>  _____ Signature <u>07/14/2010</u> Date

APPLICATION INFORMATION

Application Responsible Official Certification

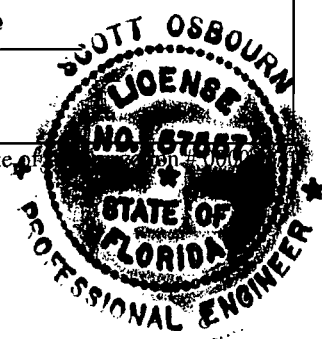
Complete if applying for an initial, revised, or renewal Title V air operation permit or concurrent processing of an air construction permit and revised or renewal Title V air operation permit. If there are multiple responsible officials, the "application responsible official" need not be the "primary responsible official."

1. Application Responsible Official Name:			
2. Application Responsible Official Qualification (Check one or more of the following options, as applicable):			
<input type="checkbox"/> For a corporation, the president, secretary, treasurer, or vice-president of the corporation in charge of a principal business function, or any other person who performs similar policy or decision-making functions for the corporation, or a duly authorized representative of such person if the representative is responsible for the overall operation of one or more manufacturing, production, or operating facilities applying for or subject to a permit under Chapter 62-213, F.A.C.			
<input type="checkbox"/> For a partnership or sole proprietorship, a general partner or the proprietor, respectively.			
<input type="checkbox"/> For a municipality, county, state, federal, or other public agency, either a principal executive officer or ranking elected official.			
<input type="checkbox"/> The designated representative at an Acid Rain source or CAIR source.			
3. Application Responsible Official Mailing Address...			
Organization/Firm:			
Street Address:			
City:		State:	Zip Code:
4. Application Responsible Official Telephone Numbers...			
Telephone: () -		ext.	Fax: () -
5. Application Responsible Official E-mail Address:			
6. Application Responsible Official Certification:			
I, the undersigned, am a responsible official of the Title V source addressed in this air permit application. I hereby certify, based on information and belief formed after reasonable inquiry, that the statements made in this application are true, accurate and complete and that, to the best of my knowledge, any estimates of emissions reported in this application are based upon reasonable techniques for calculating emissions. The air pollutant emissions units and air pollution control equipment described in this application will be operated and maintained so as to comply with all applicable standards for control of air pollutant emissions found in the statutes of the State of Florida and rules of the Department of Environmental Protection and revisions thereof and all other applicable requirements identified in this application to which the Title V source is subject. I understand that a permit, if granted by the department, cannot be transferred without authorization from the department, and I will promptly notify the department upon sale or legal transfer of the facility or any permitted emissions unit. Finally, I certify that the facility and each emissions unit are in compliance with all applicable requirements to which they are subject, except as identified in compliance plan(s) submitted with this application.			
_____ Signature		_____ Date	

APPLICATION INFORMATION

Professional Engineer Certification

1. Professional Engineer Name: Scott H. Osbourn, Senior Consultant Registration Number: 57557
2. Professional Engineer Mailing Address... Organization/Firm: Golder Associates, Inc.** Street Address: 5100 West Lemon Street, Suite 208 City: Tampa State: FL Zip Code: 33609
3. Professional Engineer Telephone Numbers... Telephone: (813) 287-1717 ext. 53304 Fax: (813) 287-1716
4. Professional Engineer E-mail Address: <u>sosbourn@golder.com</u>
5. Professional Engineer Statement: <i>I, the undersigned, hereby certify, except as particularly noted herein*, that:</i> (1) <i>To the best of my knowledge, there is reasonable assurance that the air pollutant emissions unit(s) and the air pollution control equipment described in this application for air permit, when properly operated and maintained, will comply with all applicable standards for control of air pollutant emissions found in the Florida Statutes and rules of the Department of Environmental Protection; and</i> (2) <i>To the best of my knowledge, any emission estimates reported or relied on in this application are true, accurate, and complete and are either based upon reasonable techniques available for calculating emissions or, for emission estimates of hazardous air pollutants not regulated for an emissions unit addressed in this application, based solely upon the materials, information and calculations submitted with this application.</i> (3) <i>If the purpose of this application is to obtain a Title V air operation permit (check here <input type="checkbox"/>, if so), I further certify that each emissions unit described in this application for air permit, when properly operated and maintained, will comply with the applicable requirements identified in this application to which the unit is subject, except those emissions units for which a compliance plan and schedule is submitted with this application.</i> (4) <i>If the purpose of this application is to obtain an air construction permit (check here <input checked="" type="checkbox"/>, if so) or concurrently process and obtain an air construction permit and a Title V air operation permit revision or renewal for one or more proposed new or modified emissions units (check here <input type="checkbox"/>, if so), I further certify that the engineering features of each such emissions unit described in this application have been designed or examined by me or individuals under my direct supervision and found to be in conformity with sound engineering principles applicable to the control of emissions of the air pollutants characterized in this application.</i> (5) <i>If the purpose of this application is to obtain an initial air operation permit or operation permit revision or renewal for one or more newly constructed or modified emissions units (check here <input type="checkbox"/>, if so), I further certify that, with the exception of any changes detailed as part of this application, each such emissions unit has been constructed or modified in substantial accordance with the information given in the corresponding application for air construction permit and with all provisions contained in such permit.</i> _____ Signature (seal) _____ Date <u>7/15/10</u>



* Attach any exception to certification statement. ** Board of Professional Engineers Certificate of

Livingston, Sylvia

From: Livingston, Sylvia
Sent: Wednesday, July 21, 2010 2:50 PM
To: 'jaspuru@ouc.com'
Cc: 'scott_osbourn@golder.com'; 'caroline.shine@dep.state.fl.us'; 'lori.cunniff@ocfl.net'; 'victoria.gibson@dep.state.fl.us'; 'david.read@dep.state.fl.us'; 'elizabeth.walker@dep.state.fl.us'
Subject: Orlando Utilities Commission - Stanton Energy Center; 0950137-035-AC
Attachments: 0950137-035-AC_Signatures.pdf

Dear Sir/ Madam:

Attached is the official **Notice of Final Permit** for the project referenced below. Click on the link displayed below to access the permit project documents and send a "reply" message verifying receipt of the document(s) provided in the link; this may be done by selecting "Reply" on the menu bar of your e-mail software, noting that you can view the documents, and then selecting "Send".

Note: We must receive verification that you are able to access the documents. Your immediate reply will preclude subsequent e-mail transmissions to verify accessibility of the document(s).

Click on the following link to access the permit project documents:

http://ARM-PERMIT2K.dep.state.fl.us/adh/prod/pdf_permit_zip_files/0950137.035.AC.F_pdf.zip

Owner/Company Name: ORLANDO UTILITIES COMMISSION

Facility Name: STANTON ENERGY CENTER

Project Number: 0950137-035-AC

Permit Status: FINAL

Permit Activity: CONSTRUCTION

Facility County: ORANGE

Processor: David Read

The Bureau of Air Regulation is issuing electronic documents for permits, notices and other correspondence in lieu of hard copies through the United States Postal System, to provide greater service to the applicant and the engineering community. Access these documents by clicking on the link provided above, or search for other project documents using the "*Air Permit Documents Search*" website at <http://www.dep.state.fl.us/air/emission/apds/default.asp>.

Permit project documents addressed in this email may require immediate action within a specified time frame. Please open and review the document(s) as soon as possible, and verify that they are accessible. Please advise this office of any changes to your e-mail address or that of the Engineer-of-Record. If you have any problems opening the documents or would like further information, please contact the Florida Department of Environmental Protection, Bureau of Air Regulation at (850)488-0114.

Sylvia Livingston
Division of Air Resource Management (DARM)
Florida Department of Environmental Protection
850/921-9561
sylvia.livingston@dep.state.fl.us

Note: The attached document is in Adobe Portable Document Format (pdf). Adobe Acrobat Reader can be downloaded for free at the following internet site: <http://www.adobe.com/products/acrobat/readstep.html>.

Livingston, Sylvia

From: Livingston, Sylvia
Sent: Friday, August 06, 2010 9:38 AM
To: 'jaspuru@ouc.com'
Subject: FW: Orlando Utilities Commission - Stanton Energy Center; 0950137-035-AC
Attachments: 0950137-035-AC_Signatures.pdf

Dear Jane Aspuru,

We have not received confirmation that you were able to access the documents attached to this July 14th and July 21st e-mail. Please confirm receipt by opening the attachment and sending a reply to me.

The Division of Air Resource Management is sending electronic versions of these documents rather than sending them Return Receipt Requested via the US Postal service. Your "receipt confirmation" reply serves the same purpose as tracking the receipt of the signed "Return Receipt" card from the US Postal Service. Please let me know if you have any questions.

Sylvia Livingston
Division of Air Resource Management (DARM)
FL Department of Environmental Protection
850/921-9561
sylvia.livingston@dep.state.fl.us

From: Livingston, Sylvia
Sent: Wednesday, July 21, 2010 2:50 PM
To: 'jaspuru@ouc.com'
Cc: 'scott_osbourn@golder.com'; 'caroline.shine@dep.state.fl.us'; 'lori.cunniff@ocfl.net'; 'victoria.gibson@dep.state.fl.us'; 'david.read@dep.state.fl.us'; 'elizabeth.walker@dep.state.fl.us'
Subject: Orlando Utilities Commission - Stanton Energy Center; 0950137-035-AC

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Owner/Company Name: ORLANDO UTILITIES COMMISSION
Facility Name: STANTON ENERGY CENTER
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Sylvia Livingston
Division of Air Resource Management (DARM)
Florida Department of Environmental Protection
850/921-9561
sylvia.livingston@dep.state.fl.us

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Livingston, Sylvia

From: Aspuru, Jan [JAspuru@ouc.com]
Sent: Friday, August 06, 2010 9:41 AM
To: Livingston, Sylvia
Cc: Stalls, Denise M.; Blair, Garfield; Baez, David R.; Bowen, Sharon E.
Subject: RE: Orlando Utilities Commission - Stanton Energy Center; 0950137-035-AC

Ms Livingston,

This is to confirm that I am in receipt of the documents.

Thanks

Jan C. Aspuru
VP - Power Resources
Orlando Utilities Commission
407-434-4135 (w)
407-275-4120 (f)

DISCLAIMER:

Florida has a very broad public records law. As a result, any written communication created or received by Orlando Utilities Commission officials and employees will be made available to the public and media, upon request, unless otherwise exempt. Under Florida law, email addresses are public records. If you do not want your email address released in response to a public records request, do not send electronic mail to this office. Instead, contact our office by phone or in writing.

From: Livingston, Sylvia [mailto:Sylvia.Livingston@dep.state.fl.us]
Sent: Friday, August 06, 2010 9:38 AM
To: Aspuru, Jan
Subject: FW: Orlando Utilities Commission - Stanton Energy Center; 0950137-035-AC

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Sylvia Livingston
Division of Air Resource Management (DARM)
FL Department of Environmental Protection
850/921-9561

sylvia.livingston@dep.state.fl.us

The Department of Environmental Protection values your feedback as a customer. DEP Secretary Michael W. Sole is committed to continuously assessing and improving the level and quality of services provided to you. Please take a few minutes to comment on the quality of service you received. Simply click on [this link to the DEP Customer Survey](#). Thank you in advance for completing the survey.

From: Livingston, Sylvia

Sent: Wednesday, July 21, 2010 2:50 PM

To: 'jaspuru@ouc.com'

Cc: 'scott_osbourn@golder.com'; 'caroline.shine@dep.state.fl.us'; 'lori.cunniff@ocfl.net'; 'victoria.gibson@dep.state.fl.us'; 'david.read@dep.state.fl.us'; 'elizabeth.walker@dep.state.fl.us'

Subject: Orlando Utilities Commission - Stanton Energy Center; 0950137-035-AC

Dear Sir/ Madam:

Attached is the official **Notice of Final Permit** for the project referenced below. Click on the link displayed below to access the permit project documents and send a "reply" message verifying receipt of the document(s) provided in the link; this may be done by selecting "Reply" on the menu bar of your e-mail software, noting that you can view the documents, and then selecting "Send".

Note: We must receive verification that you are able to access the documents. Your immediate reply will preclude subsequent e-mail transmissions to verify accessibility of the document(s).

Click on the following link to access the permit project documents:

http://ARM-PERMIT2K.dep.state.fl.us/adh/prod/pdf_permit_zip_files/0950137.035.AC.F_pdf.zip

Owner/Company Name: ORLANDO UTILITIES COMMISSION

Facility Name: STANTON ENERGY CENTER

Project Number: 0950137-035-AC

Permit Status: FINAL

Permit Activity: CONSTRUCTION

Facility County: ORANGE

Processor: David Read

The Bureau of Air Regulation is issuing electronic documents for permits, notices and other correspondence in lieu of hard copies through the United States Postal System, to provide greater service to the applicant and the engineering community. Access these documents by clicking on the link provided above, or search for other project documents using the "*Air Permit Documents Search*" website at <http://www.dep.state.fl.us/air/emission/apds/default.asp>.

Permit project documents addressed in this email may require immediate action within a specified time frame. Please open and review the document(s) as soon as possible, and verify that they are accessible. Please advise this office of any changes to your e-mail address or that of the Engineer-of-Record. If you have any problems opening the documents or would like further information, please contact the Florida Department of Environmental Protection, Bureau of Air Regulation at (850)488-0114.

Sylvia Livingston

Division of Air Resource Management (DARM)

Florida Department of Environmental Protection

850/921-9561

Permit Activity: CONSTRUCTION

Facility County: ORANGE

Processor: David Read

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Sylvia Livingston
Division of Air Resource Management (DARM)
Florida Department of Environmental Protection
850/921-9561
sylvia.livingston@dep.state.fl.us

Note: The attached document is in Adobe Portable Document Format (pdf). Adobe Acrobat Reader can be downloaded for free at the following internet site: <http://www.adobe.com/products/acrobat/readstep.html> .

Florida Department of Environmental Protection

Memorandum

TO: Joseph Kahn, Division of Air Resource Management
THROUGH: Trina Vielhauer, Bureau of Air Regulation *TV*
FROM: David Read *DR* and Al Linero, Special Projects Section
DATE: July 19, 2010
SUBJECT: Chem-Mod Fuel Coal Additive Test Burn
Curtis H. Stanton Energy Center Units 1
Project No. 0950137-035-AC
Modification of Air Permit 0950137-028-AC

Attached for your approval and signature is a modification to extend the referenced permit expiration date from to July 30, 2010 to December 31, 2010.

The original permit authorized a test burn to determine whether the Chem-Mod fuel additive reduces emissions of nitrogen oxides (NO_x) from Units No. 1 and 2 and to allow operational issues when using the fuel additive to be assessed.

We recommend your approval and signature.

Attachments

TLV/aal/dr