

Florida Department of
Environmental Protection

Memorandum

To: Trina Vielhauer, Bureau of Air Regulation
Through: Jeff Koerner, New Source Review Section *JK*
From: Christy DeVore, New Source Review Section *CD*
Date: January 29, 2010
Subject: Project No. 1130037-012-AC
Florida Gas Transmission Company, Santa Rosa Compressor Station No. 12
Phase VIII Expansion Project, Administrative Correction

The permittee installed a 20,500 bhp combustion turbine compressor engine and two 454 bhp emergency generators under air construction Permit No. 1130037-011-AC. The emissions unit identification numbers for these units are being corrected through this Administratively Corrected Air Construction Permit. The existing Compressor Station No. 12 is located in Santa Rosa County at 13100 Munson Highway in Milton, Florida.

Attachments

TLV/jfk/scd



Florida Department of Environmental Protection

Bob Martinez Center
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

Charlie Crist
Governor

Jeff Kottkamp
Lt. Governor

Michael W. Sole
Secretary

NOTICE OF ADMINISTRATIVELY CORRECTED AIR CONSTRUCTION PERMIT

Sent by Electronic Mail – Received Receipt Requested

In the Matter of an Administrative Correction:

David Shellhouse, Vice President, Southeastern Operations
Florida Gas Transmission Company
2405 Lucien Way, Suite 200
Maitland, FL 32751

Project No. 1130037-012-AC
Santa Rosa Compressor Station No. 12
Santa Rosa County, Florida

Dear Mr. Shellhouse:

Enclosed are the administratively corrected pages to air construction Permit No. 1130037-011-AC for the Santa Rosa Compressor Station No. 12, which is located in Santa Rosa County at 13100 Munson Highway in Milton, Florida. This action corrects the emissions unit identification numbers. A copy of this letter shall be filed with the original permit and shall become part of that permit. This administratively corrected permit is issued pursuant to Chapter 403, Florida Statutes.

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 at 3900 Commonwealth Boulevard, Mail Station #35, Tallahassee, Florida 32399-3000 (Telephone: 850/245-2241). 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 receipt of this written notice. 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. 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 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 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

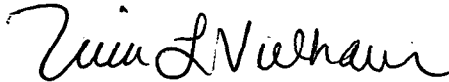
NOTICE OF ADMINISTRATIVELY CORRECTED AIR CONSTRUCTION PERMIT

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 Notice of Administratively Corrected Air Construction 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 requirements set forth above.

Any party to this order has the right to seek judicial review of it under Section 120.68 of the Florida Statutes 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.



Trina Vielhauer, Chief
Bureau of Air Regulation

TLV/jfk/scd

CERTIFICATE OF SERVICE

The undersigned duly designated deputy agency clerk hereby certifies that this Notice of Administratively Corrected Air Construction Permit (including corrected document) was sent by electronic mail (or a link to these documents made available electronically on a publicly accessible server) with received receipt requested before the close of business on 2/5/10 to the persons listed below.

- Mr. David Shellhouse, FGTC (dave.shellhouse@sug.com)
- Mr. Charles Wait, FGTC (charles.wait@sug.com)
- Mr. Kevin McGlynn, Trow Engineering Consultants, Inc. (kevin.mcglynn@trow.com)
- Mr. Rick Bradburn, NWD Office (rick.bradburn@dep.state.fl.us)
- Ms. Vickie Gibson, DEP BAR Reading File (victoria.gibson@dep.state.fl.us)

Clerk Stamp

FILING AND ACKNOWLEDGMENT FILED, on this date, pursuant to Section 120.52(7), Florida Statutes, with the designated agency clerk, receipt of which is hereby acknowledged.



(Clerk)

2/5/10
(Date)

NOTICE OF ADMINISTRATIVELY CORRECTED AIR CONSTRUCTION PERMIT

The following permit conditions are revised as indicated. ~~Strikethrough~~ is used to denote the deletion of text. Double-underlines are used to denote the addition of text. All changes are emphasized with shading.

Permit Being Administratively Corrected: Permit No. 1130037-011-AC
Affected Emissions Units: EU-007, EU-008, EU-009 and EU-010

Section I. Facility and Project Description: These tables are revised as follows.

| ID No. | Emission Unit Description |
|-------------------|--|
| 001 | FGTC Engine 1201: Cooper-Bessemer Model LS-8-SG reciprocating compressor engine rated at 2000 bhp |
| 002 | FGTC Engine 1202: Cooper-Bessemer Model LS-8-SG reciprocating compressor engine rated at 2000 bhp |
| 003 | FGTC Engine 1203: Cooper-Bessemer Model LS-8-SG reciprocating compressor engine rated at 2000 bhp |
| 004 | FGTC Engine 1204: Cooper-Bessemer Model LS-8-SG reciprocating compressor engine rated at 2000 bhp |
| 005 | FGTC Engine 1205: Cooper-Bessemer Model LS-8-SG reciprocating compressor engine rated at 2000 bhp |
| 006 | FGTC Engine 1206: Dresser-Rand reciprocating compressor engine rated at 4100 bhp |
| 007008 | FGTC Engine 1207: Solar combustion turbine compressor engine rated at 15,000 bhp |
| 009 | Emergency Generator: FGTC GEN03 (637 bhp) |
| <u>010009</u> | Miscellaneous support equipment - <u>Existing FGTC GEN03 (637 bhp), 1 mmBTU/hr gas air compressor engine, lube oil storage tanks, used oil storage tanks and blowdown stacks</u> |
| 008010 | FGTC Engine 1208: Nuovo Pignone combustion turbine compressor engine rated at 15,700 bhp |

The Phase VIII Expansion Project will add the following new emissions units.

| ID No. | Emission Unit Description |
|---------------|---|
| 009 | Emergency Generators: Existing FGTC GEN03 (637 bhp), new FGTC GEN04 (454 bhp) and new FGTC GEN05 (454 bhp) |
| <u>010009</u> | Miscellaneous Support Equipment: <u>Existing FGTC GEN03 (637 bhp), 1 mmBTU/hr gas air compressor engine, lube oil storage tanks, used oil storage tanks and blowdown stacks.</u> Add <u>two new emergency generators, FGTC GEN04 (454 bhp) and FGTC GEN05 (454 bhp)</u> and one new 500 gallon oily watertank |
| 011 | Engine 1209: New Solar Titan combustion turbine compressor engine rated at 20,500 bhp |

Section 3. Subsection B New Emergency Generators and Miscellaneous: The table is revised as follows.

| EU ID | Emissions Unit Description |
|---------------|---|
| 009 | Emergency Generators: Project will add two new emergency generators, FGTC GEN04 (454 bhp) and FGTC GEN05 (454 bhp), to existing FGTC GEN03 (637 bhp) |
| <u>010009</u> | Miscellaneous Support Equipment: <u>Existing FGTC GEN03 (637 bhp), 1 mmBTU/hr gas air compressor engine, lube oil storage tanks, used oil storage tanks and blowdown stacks.</u> Project will add <u>two new emergency generators, FGTC GEN04 (454 bhp) and FGTC GEN05 (454 bhp)</u> and one new 500 gallon oily water tank |

ARMHV50

| | | | | | | | |
|------------|----------------------------------|---------|--------|--------|------------|-----|---------------|
| POINT | AIRS ID | 1130037 | STATUS | A | OFFICE | RWD | RW: PENSACOLA |
| SITE NAME | COMPRESSOR STATION #12 | | | COUNTY | SANTA ROSA | | |
| OWNER/COMP | FLORIDA GAS TRANSMISSION COMPANY | | | | | | |

| EU ID * | Stat | Description |
|---------|------|---|
| 001 | A | Cooper-Bessemer LS-8-SG. 2000 hp recip, unit 1201 |
| 002 | A | Cooper-Bessemer LS-8-SG. 2000 hp recip, unit 1202 |
| 003 | A | Cooper-Bessemer LS-8-SG. 2000 hp recip, unit 1203 |
| 004 | A | Cooper-Bessemer LS-8-SG. 2000 hp recip, unit 1204 |
| 005 | A | Cooper-Bessemer LS-8-SG. 2000 hp recip, unit 1205 |
| 006 | A | Dresser-Rand TCV-10, 4100 hp recip, unit 1206, lean burn |
| 008 | A | Solar Mars 100-T-15000S, 15000 hp (ISO) gas turbine, 1207 |
| 009 | A | Miscellaneous unregulated emissions units |
| 010 | A | Pignone PGT-10B, 15,700 hp (ISO) gas turbine, unit 1208 |
| 011 | C | 20,500 bhp combustion turbine compressor engine (FGTC 1209) |
| 007 | I | FGT Units 1201, 1202, and 1203 - Reciprocating IC Engines |

Livingston, Sylvia

From: Livingston, Sylvia
Sent: Friday, February 05, 2010 1:02 PM
To: 'dave.shellhouse@sug.com'
Cc: 'charles.wait@sug.com'; 'kevin.mcglynn@trow.com'; Bradburn, Rick; Gibson, Victoria; DeVore, Christy; Koerner, Jeff; Walker, Elizabeth (AIR)
Subject: FL Gas Transmission Company - Compressor Station Number 12; 1130037-012-AC
Attachments: 1130037-012-AC_Admin Correction.pdf

Dear Sir/ Madam:

Attached is the official **Notice of Administrative Correction** 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/1130037.012.AC.A_pdf.zip

Owner/Company Name: FLORIDA GAS TRANSMISSION COMPANY

Facility Name: COMPRESSOR STATION Number12

Project Number: 1130037-012-AC

Permit Status: ADMIN

Permit Activity: ADMIN CORRECTION

Facility County: SANTA ROSA

Processor: Christy DeVore

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 are 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
Bureau of Air Regulation
Division of Air Resource Management (DARM)
Department of Environmental Protection
850/921-9506
sylvia.livingston@dep.state.fl.us

Livingston, Sylvia

From: Shellhouse, Dave W. [Dave.Shellhouse@SUG.com]
Sent: Friday, February 05, 2010 1:34 PM
To: Livingston, Sylvia
Cc: Wait, Charles
Subject: RE: FL Gas Transmission Company - Compressor Station Number 12; 1130037-012-AC

Receipt confirmed. I am able to view this document.

From: Livingston, Sylvia [mailto:Sylvia.Livingston@dep.state.fl.us]
Sent: Friday, February 05, 2010 1:22 PM
To: Wait, Charles; Shellhouse, Dave W.
Cc: kevin.mcglynn@trow.com; Bradburn, Rick; Gibson, Victoria; DeVore, Christy; Koerner, Jeff; Walker, Elizabeth (AIR)
Subject: RE: FL Gas Transmission Company - Compressor Station Number 12; 1130037-012-AC

Charles,

Here is the pdf again. See if it opens for you.

Sylvia Livingston
Bureau of Air Regulation
Division of Air Resource Management (DARM)
850/921-9506
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: Wait, Charles [mailto:Charles.Wait@SUG.com]
Sent: Friday, February 05, 2010 1:17 PM
To: Livingston, Sylvia; Shellhouse, Dave W.
Cc: 'kevin.mcglynn@trow.com'; Bradburn, Rick; Gibson, Victoria; DeVore, Christy; Koerner, Jeff; Walker, Elizabeth (AIR)
Subject: RE: FL Gas Transmission Company - Compressor Station Number 12; 1130037-012-AC

I received the link but cannot open the file. I attempted both as a pdf and zip file.

Charles Wait
Director, Climate Change
Panhandle Energy
5444 Westheimer
Houston, TX 77056
Ph 713.989.7459
Cell 713.724.5901
Fax 713.989.1135

From: Livingston, Sylvia [mailto:Sylvia.Livingston@dep.state.fl.us]
Sent: Friday, February 05, 2010 12:02 PM
To: Shellhouse, Dave W.
Cc: Wait, Charles; 'kevin.mcglynn@trow.com'; Bradburn, Rick; Gibson, Victoria; DeVore, Christy; Koerner, Jeff; Walker,

Elizabeth (AIR)

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Owner/Company Name: FLORIDA GAS TRANSMISSION COMPANY

Facility Name: COMPRESSOR STATION Number12

Project Number: 1130037-012-AC

Permit Status: ADMIN

Permit Activity: ADMIN CORRECTION

Facility County: SANTA ROSA

Processor: Christy DeVore

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Sylvia Livingston
Bureau of Air Regulation
Division of Air Resource Management (DARM)
Department of Environmental Protection
850/921-9506
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>> .

Private and confidential as detailed [here](#). If you cannot access hyperlink, please e-mail sender.
Private and confidential as detailed [here](#). If you cannot access hyperlink, please e-mail sender.

Livingston, Sylvania

From: Wait, Charles [Charles.Wait@SUG.com]
Sent: Friday, February 05, 2010 1:25 PM
To: Livingston, Sylvania
Subject: RE: FL Gas Transmission Company - Compressor Station Number 12; 1130037-012-AC

Received and opened

Charles Wait
Director, Climate Change
Panhandle Energy
5444 Westheimer
Houston, TX 77056
Ph 713.989.7459
Cell 713.724.5901
Fax 713.989.1135

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Cc: kevin.mcglynn@trow.com; Bradburn, Rick; Gibson, Victoria; DeVore, Christy; Koerner, Jeff; Walker, Elizabeth (AIR)
Subject: RE: FL Gas Transmission Company - Compressor Station Number 12; 1130037-012-AC

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Cc: 'kevin.mcglynn@trow.com'; Bradburn, Rick; Gibson, Victoria; DeVore, Christy; Koerner, Jeff; Walker, Elizabeth (AIR)
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