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ENVIRONMENTAL PROTECTION COMMISSION HILLSBOROUGH COUNTY

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ENVIRONMENTAL PROTECTION COMMISSION OF
HILLSBOROUGH COUNTY, as Delegated by

STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL PROTECTION

NOTICE OF PERMIT ISSUANCE

CERTIFIED MAIL

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

File No.: 0571279-004-AO
County: Hillsborough

Enclosed is Permit Number 0571279-004-AO for the operation of Compressor Station No. 27, which consists of two Cooper-Rolls Royce (Model No. 501-KC7DLE) natural gas fired turbine compressor engines, each with a nominal 7,200 bhp (ISO) rating, issued pursuant to Section 403.087, Florida Statutes. Please read this new permit thoroughly as there are changes from the previous permit.

The EPC will issue the final permit with the attached conditions unless a timely petition for an administrative hearing is filed pursuant to Section 120.569 and 120.57 F.S. before the deadline for filing a petition. The procedures for petitioning for a hearing are set forth below.

A person whose substantial interests are affected by the proposed permitting decision may petition for an administrative proceeding (hearing) under Sections 120.569 and 120.57, F.S. The petition must contain the information set forth below and must be filed (received) in the Legal Department of the EPC at 3629 Queen Palm Dr, Tampa, Florida 33619, Phone 813-627-2600, Fax 813-627-2602. Petitions filed by the permit applicant or any of the parties listed below must be filed within 14 (fourteen) days of receipt of this 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 (fourteen) days of receipt of this permit. Under Section 120.60(3), however, any person who asked the EPC for notice of agency action may file a petition within 14 (fourteen) days of receipt of that notice.

A petitioner shall mail a copy of the petition to the applicant at the address indicated above,

(except for information entitled to confidential treatment pursuant to Section 403.111, F.S.), all relevant supporting materials, and all other materials available to the EPC that are relevant to the permit decision. Interested persons may contact Diana M. Lee, P.E., at the above address or call (813) 627-2600, for additional information.

Any party to this order has the right to seek judicial review of it under Section 120.68 of the Florida Statues, by filing a notice of appeal under rule 9.110 of the Florida rules of Appellate Procedure with the EPC's Legal Office at 3629 Queen Palm Dr, Tampa, Florida 33619 and 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 thirty days after this order is filed with the clerk of the Department.

Executed in Tampa, Florida.

Sincerely,

Richard D. Garrity, Ph.D.
Executive Director

RDG/LAW/law

cc: Florida Department of Environmental Protection, Southwest District (via e-mail)

CERTIFICATE OF SERVICE

This is to certify that this NOTICE OF PERMIT ISSUANCE and all copies were before the close of business on 5/8/14 to the listed persons.

FILING AND ACKNOWLEDGEMENT FILED, on this date, pursuant to Section 120.52(11), Florida Statutes, with the clerk, receipt of which is hereby acknowledged.

Teresa Bulwin 5/8/2014
Clerk Date

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PERMITTEE:
Florida Gas Transmission Company
2405 Lucien Way, Suite 200
Maitland, FL 32751

PERMIT/CERTIFICATION
Permit No: 0571279-004-AO
County: Hillsborough
Expiration Date: February 12, 2019
Project: Two Natural Gas Fired Turbine Compressor Engines

This permit is issued under the provisions of Chapter 403, Florida Statutes, and Florida Administrative Code Rules 62-204, 62-210, 62-212, 62-296, 62-297, and 62-4. The above named permittee is hereby authorized to perform the work or operate the facility shown on the application and approved drawing(s), plans and other documents, attached hereto or on file with the EPC and made a part of hereof and specifically described as follows:

This permit authorizes the operation of Compressor Station No. 27, which consists of two Cooper-Rolls Royce, Model No. 501-KC7DLE, natural gas fired turbine compressor engines. Each engine has a nominal rating of 7,200 brake horsepower (ISO) and a maximum heat input rate of 63 MMBtu/hr. The turbines are powered by natural gas supplied by the Florida Gas Transmission Company pipeline. The turbines are used to compress the natural gas in the pipeline in order to maintain a constant pressure for the transportation of the natural gas to customers throughout Florida. In addition, the turbine compressor engines are contained in an acoustical building in order to minimize the noise effects from the compressor engines.

Also onsite are miscellaneous support equipment. The facility has two 4,200 gallon storage tanks, which are used to store oily water and pipeline condensate, and one 495 HP Cummins natural gas fired emergency generator. The tanks and the emergency generator are exempt from permitting pursuant to Rules 62-210.300(3)(b) and 62-210.300(3)(a)35., F.A.C., respectively. However, the engine, which was manufactured in 1998, is subject to 40 CFR 63, Subparts A and ZZZZ - National Emissions Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines.

Emissions are minimized by limiting the type of fuel that can be combusted in the turbines to natural gas only and by limiting the sulfur and nitrogen content in the natural gas.

Location: 10171 CR 579, Thonotosassa, FL

UTM: 17-372.157 E 3102.414 N NEDS NO: 1279

renewal of the permit using the current version of the permit renewal application form. A renewal application shall be timely and sufficient. If the application is submitted prior to sixty days before the expiration of the permit, it will be considered timely and sufficient. If the renewal application is submitted at a later date, it will not be considered timely and sufficient unless it is submitted and made complete prior to the expiration of the operation permit. When the application for renewal is timely and sufficient, the existing permit shall remain in effect until the renewal application has been finally acted upon by the EPC or, if there is court review of the final agency action, until a later date is required by Section 120.60, Florida Statutes. [Rule 62-4.090, F.A.C.]

ENVIRONMENTAL PROTECTION COMMISSION
OF HILLSBOROUGH COUNTY

Richard D. Garrity, Ph.D.
Executive Director