

P 274 007 488

RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED
NOT FOR INTERNATIONAL MAIL

(See Reverse)

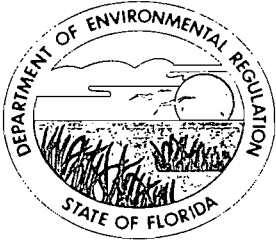
PS Form 3800, June 1985 * U.S.G.P.O. 1985-480-794

Sent to Mr. Roger Jones, Griffin Ind.	Street and No. P. O. Box J
P. O. State and ZIP Code Hampton, FL 32044	
Postage	\$
Certified Fee	
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt showing to whom and Date Delivered	
Return Receipt showing to whom, Date, and Address of Delivery	
TOTAL Postage and Fees	\$
Postmark or Date Mailed: 10-27-88 Permit: AC 04-147997	

● **SENDER:** Complete items 1 and 2 when additional services are desired, and complete items 3 and 4.
Put your address in the "RETURN TO" Space on the reverse side. Failure to do this will prevent this card from being returned to you. The return receipt fee will provide you the name of the person delivered to and the date of delivery. For additional fees the following services are available. Consult postmaster for fees and check box(es) for additional service(s) requested.

1. Show to whom delivered; date, and addressee's address. 2. Restricted Delivery
↑(Extra charge)↑ ↑(Extra charge)↑

3. Article Addressed to: Mr. Roger Jones General Manager Griffin Industries P. O. Box J Hampton, FL 32044	4. Article Number P 274 007 488 Type of Service: <input type="checkbox"/> Registered <input type="checkbox"/> Insured <input checked="" type="checkbox"/> Certified <input type="checkbox"/> COD <input type="checkbox"/> Express Mail Always obtain signature of addressee or agent and DATE DELIVERED .
5. Signature - Addressee X	8. Addressee's Address (ONLY if requested and fee paid)
6. Signature - Agent X <i>Janette Rahme</i>	
7. Date of Delivery <i>10-28-88</i>	



Florida Department of Environmental Regulation

Twin Towers Office Bldg. • 2600 Blair Stone Road • Tallahassee, Florida 32399-2400

Bob Martinez, Governor

Dale Twachtmann, Secretary

John Shearer, Assistant Secretary

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL REGULATION NOTICE OF PERMIT

Mr. Roger Jones
General Manager
Griffin Industries
Post Office Box J
Hampton, Florida 32044

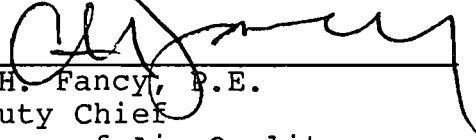
October 25, 1988

Enclosed is permit No. AC 04-147997 for Griffin Industries to install an auxiliary boiler at their facility in Hampton, Bradford County, Florida. This permit is issued pursuant to Section 403, Florida Statutes.

Any party to this permit has the right to seek judicial review of the permit pursuant to Section 120.68, Florida Statutes, by the filing of a Notice of Appeal pursuant to Rule 9.110, Florida Rules of Appellate Procedure, with the Clerk of the Department in the Office of General Counsel, 2600 Blair Stone Road, Tallahassee, Florida 32399-2400; 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 of Appeal must be filed within 30 days from the date this permit is filed with the Clerk of the Department.

Executed in Tallahassee, Florida.

STATE OF FLORIDA DEPARTMENT
OF ENVIRONMENTAL REGULATION


C. H. Fancy, P.E.
Deputy Chief
Bureau of Air Quality
Management

Copy furnished to:

J. Cole, NE District
L. H. Stebbins, P.E.

CERTIFICATE OF SERVICE

The undersigned duly designated deputy clerk hereby certifies that this NOTICE OF PERMIT and all copies were mailed before the close of business on 10/27/88.

FILING AND ACKNOWLEDGEMENT
FILED, on this date, pursuant to
§120.52(9), Florida Statutes, with
the designated Department Clerk,
receipt of which is hereby
acknowledged.

Judy Rogers
Clerk

10/27/88
Date

Final Determination

Griffin Industries
Hampton (Bradford County), Florida

Installation of Auxiliary Boiler
Permit No. AC 04-147997

Florida Department of Environmental Regulation
Bureau of Air Quality Management
Central Air Permitting

October 21, 1988

Final Determination

The Bureau of Air Quality Management completed its review of the applicant's proposed project on May 13, 1988. Public notice of the Department's intent to issue a permit for the proposed construction was published in the Bradford County Telegraph on June 30, 1988. Copies of the Technical Evaluation and Preliminary Determination were available for public inspection at the Department's offices in Jacksonville and Tallahassee.

Comments were submitted by Lloyd Stebbins of Environmental Science and Engineering, Inc., on July 6, 1988. The comments and responses are discussed below:

Comment No. 1: It was not intended that the boiler be operated only on an emergency basis (400 hours/year).

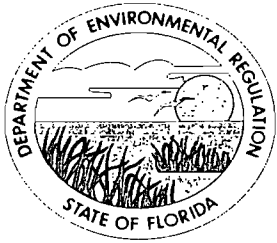
Response: Permit conditions must be based on all statements the applicant makes in the application. On page 4 of Section III C the applicant stated: "Although BACT was considered, it does not apply because the No. 3 boiler is to be installed solely as emergency backup for the two existing boilers" (emphasis added). On page 2 of the appendix the applicant stated that the average boiler downtime is 11.5 percent of the operating time or 394.7 hours per year ($3432 \times .115$). These statements, taken together, contradicted and took precedence over the applicant's requested operating time of 12 hours per day, 5 and 1/2 days per week, 52 weeks per year (page 3 of the application).

If a BACT determination is to be avoided as the applicant requested, the equipment must be operated under emergency conditions only. Since the applicant has now clarified that the unit will be operated on a non-emergency basis, a BACT determination does apply and must accompany the proposed permit. Specific Condition No. 3 has been modified to allow on-line operation as an auxiliary boiler.

Comment No. 2: The permit should not require daily sulfur analysis of fuel oil burned.

Response: The proposed permit condition requires daily recording of the sulfur analysis-not daily analysis. The fuel oil supplier's sulfur analysis is to be recorded for each day of fuel oil operation and this will not change until a new supply of oil with a different sulfur analysis is delivered to the permittee.

Conclusion: The permit should be issued as modified above.



Florida Department of Environmental Regulation

Twin Towers Office Bldg. • 2600 Blair Stone Road • Tallahassee, Florida 32399-2400

Bob Martinez, Governor

Dale Twachtmann, Secretary

John Shearer, Assistant Secretary

PERMITTEE:
Griffin Industries
P. O. Box J
Hampton, Florida 32044

Permit Number: AC 04-147997
Expiration Date: November 30, 1988
County: Bradford
Latitude/Longitude: 29° 54' 11"N
82° 08' 36"W
Project: Auxiliary Boiler

This permit is issued under the provisions of Chapter 403, Florida Statutes, and Florida Administrative Code Rule(s) 17-2 and 17-4. The above named permittee is hereby authorized to perform the work or operate the facility shown on the application and approved drawings, plans, and other documents attached hereto or on file with the Department and made a part hereof, and specifically described as follows:

For the installation of an auxiliary boiler to split the existing steam load with the two existing boilers. This project will be located at the applicant's facility in Hampton, Bradford County, Florida. The UTM coordinates of this site are Zone 17, 389.7 E and 3294.9 N.

Construction shall be in accordance with the attached permit application, plans, documents, and drawings except as noted in the General Conditions/Specific Conditions of this permit.

Attachments:

1. Application to Construct Air Pollution Sources, DER Form 17-1.202(1) received April 14, 1988.
2. ESE's letter to Clair Fancy dated July 1, 1988.
3. ESE's letter to Secretary Twachtmann dated July 1, 1988.

PERMITTEE:
Griffin Industries

Permit Number: AC 04-147997
Expiration Date: November 30, 1988

GENERAL CONDITIONS:

1. The terms, conditions, requirements, limitations, and restrictions set forth herein are "Permit Conditions" and as such are binding upon the permittee and enforceable pursuant to the authority of Sections 403.161, 403.727, or 403.859 through 403.861, Florida Statutes. The permittee is hereby placed on notice that the Department will review this permit periodically and may initiate enforcement action for any violation of the "Permit Conditions" by the permittee, its agents, employees, servants or representatives.

2. This permit is valid only for the specific processes and operations applied for and indicated in the approved drawings or exhibits. Any unauthorized deviation from the approved drawings, exhibits, specifications, or conditions of this permit may constitute grounds for revocation and enforcement action by the Department.

3. As provided in Subsections 403.087(6) and 403.722(5), Florida Statutes, the issuance of this permit does not convey any vested rights or any exclusive privileges. Nor does it authorize any injury to public or private property or any invasion of personal rights, nor any infringement of federal, state or local laws or regulations. This permit does not constitute a waiver of or approval of any other Department permit that may be required for other aspects of the total project which are not addressed in the permit.

4. This permit conveys no title to land or water, does not constitute state recognition or acknowledgement of title, and does not constitute authority for the use of submerged lands unless herein provided and the necessary title or leasehold interests have been obtained from the state. Only the Trustees of the Internal Improvement Trust Fund may express state opinion as to title.

5. This permit does not relieve the permittee from liability for harm or injury to human health or welfare, animal, plant or aquatic life or property and penalties therefore caused by the construction or operation of this permitted source, nor does it allow the permittee to cause pollution in contravention of Florida Statutes and Department rules, unless specifically authorized by an order from the Department.

PERMITTEE:
Griffin Industries

Permit Number: AC 04-147997
Expiration Date: November 30, 1988

GENERAL CONDITIONS:

6. The permittee shall at all times properly operate and maintain the facility and systems of treatment and control (and related appurtenances) that are installed or used by the permittee to achieve compliance with the conditions of this permit, as required by Department rules. This provision includes the operation of backup or auxiliary facilities or similar systems when necessary to achieve compliance with the conditions of the permit and when required by Department rules.

7. The permittee, by accepting this permit, specifically agrees to allow authorized Department personnel, upon presentation of credentials or other documents as may be required by law, access to the premises, at reasonable times, where the permitted activity is located or conducted for the purpose of:

- a. Having access to and copying any records that must be kept under the conditions of the permit;
- b. Inspecting the facility, equipment, practices, or operations regulated or required under this permit; and
- c. Sampling or monitoring any substances or parameters at any location reasonably necessary to assure compliance with this permit or Department rules.

Reasonable time may depend on the nature of the concern being investigated.

8. If, for any reason, the permittee does not comply with or will be unable to comply with any condition or limitation specified in this permit, the permittee shall immediately notify and provide the Department with the following information:

- a. a description of and cause of non-compliance; and
- b. the period of noncompliance, including exact dates and times; or, if not corrected, the anticipated time the noncompliance is expected to continue, and steps being taken to reduce, eliminate, and prevent recurrence of the noncompliance.

PERMITTEE:
Griffin Industries

Permit Number: AC 04-147997
Expiration Date: November 30, 1988

GENERAL CONDITIONS:

The permittee shall be responsible for any and all damages which may result and may be subject to enforcement action by the Department for penalties or revocation of this permit.

9. In accepting this permit, the permittee understands and agrees that all records, notes, monitoring data and other information relating to the construction or operation of this permitted source, which are submitted to the Department, may be used by the Department as evidence in any enforcement case arising under the Florida Statutes or Department rules, except where such use is proscribed by Sections 403.73 and 403.111, Florida Statutes.

10. The permittee agrees to comply with changes in Department rules and Florida Statutes after a reasonable time for compliance, provided however, the permittee does not waive any other rights granted by Florida Statutes or Department rules.

11. This permit is transferable only upon Department approval in accordance with Florida Administrative Code Rules 17-4.12 and 17-30.30, as applicable. The permittee shall be liable for any non-compliance of the permitted activity until the transfer is approved by the Department.

12. This permit is required to be kept at the work site of the permitted activity during the entire period of construction or operation.

13. This permit also constitutes:

- (x) Determination of Best Available Control Technology (BACT)
- () Determination of Prevention of Significant Deterioration (PSD)
- () Compliance with New Source Performance Standards.

14. The permittee shall comply with the following monitoring and record keeping requirements:

- a. Upon request, the permittee shall furnish all records and plans required under Department rules. The retention period for all records will be extended automatically, unless otherwise stipulated by the Department, during the course of any unresolved enforcement action.

PERMITTEE:
Griffin Industries

Permit Number: AC 04-147997
Expiration Date: November 30, 1988

GENERAL CONDITIONS:

- b. The permittee shall retain at the facility or other location designated by this permit records of all monitoring information (including all calibration and maintenance records and all original strip chart recordings for continuous monitoring instrumentation), copies of all reports required by this permit, and records of all data used to complete the application for this permit. The time period of retention shall be at least three years from the date of the sample, measurement, report or application unless otherwise specified by Department rule.
- c. Records of monitoring information shall include:
- the date, exact place, and time of sampling or measurements;
 - the person responsible for performing the sampling or measurements;
 - the date(s) analyses were performed;
 - the person responsible for performing the analyses;
 - the analytical techniques or methods used; and
 - the results of such analyses.

15. When requested by the Department, the permittee shall within a reasonable time furnish any information required by law which is needed to determine compliance with the permit. If the permittee becomes aware that relevant facts were not submitted or were incorrect in the permit application or in any report to the Department, such facts or information shall be submitted or corrected promptly.

SPECIFIC CONDITIONS:

1. The construction and initial operation during the period of this permit shall be in accordance with the capacities and specifications stated in the application.
2. Visible emissions shall not be greater than 20% opacity and compliance shall be demonstrated at 90-100% of permitted capacity using DER Method 9 in accordance with FAC Rule 17-2.700.
3. The auxiliary boiler shall be allowed to operate at 32.7 MMBtu/hr for up to 3,432 hours per year on No. 6 fuel oil.

PERMITTEE:
Griffin Industries

Permit Number: AC 04-147997
Expiration Date: November 30, 1988

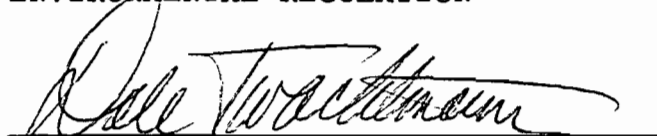
SPECIFIC CONDITIONS:

4. Sulfur content of the No. 6 fuel oil shall not exceed 1.5 percent by weight as stated in the BACT determination. The sulfur analysis of the oil used shall be recorded for each day of operation and these records shall be kept for a minimum of two years for regulatory agency inspection. The appropriate ASTM method shall be used to determine the fuel oil sulfur content.

5. The compliance test shall be conducted and the results reported to the Department before this construction permit expires. The Department's Northeast District office shall be notified at least 15 days in advance of the test.

Issued this 21 day of Oct, 1988

STATE OF FLORIDA DEPARTMENT OF
ENVIRONMENTAL REGULATION


Dale Twachtman, Secretary

Best Available Control Technology (BACT) Determination
Griffin Industries
Bradford County

The applicant plans to install an auxiliary 26,000 lbs/hr boiler at their facility in Hampton, Florida. The new boiler will fire No. 6 fuel oil and is scheduled to operate 3,432 hours per year.

This BACT determination is required for both the new and existing boilers as set forth in the Florida Administrative Code Rule 17-2.600(6) - Emission Limiting and Performance Standards.

BACT Determination Requested by the Applicant:

The applicant did not request a BACT determination.

BACT Determined by DER:

The amount of particulate and sulfur dioxide emissions from the boilers will be limited by the firing of new [1] No. 6 fuel oil having a sulfur content not to exceed 1.5%, by weight.

[1] The term "new" means an oil which has been refined from crude oil and has not been used.

BACT Determination Rationale:

Sulfur in fuel oil is a primary air pollution concern in that most of the fuel sulfur becomes SO₂. The emission factors for SO₂ and particulate emissions from oil burning are related to the sulfur content. The emission factors used by the applicant and the Department are from AP-42, Table 1.3-1.

The amount of particulate emissions when firing the 2.5 percent sulfur content fuel will have a minimal impact on air quality. The sulfur dioxide emissions, however, may result in an exceedance of the ambient air quality standard (AAQS) for sulfur dioxide.

Using the stack parameters given by the applicant, the sulfur dioxide concentrations obtained by using the PTPLU screening model, assuming maximum design firing rate and based on 12 hours per day operation, are shown as follows.

1-hour maximum - 385 ug/m³
3-hour maximum - 347 ug/m³
24-hour maximum - 77 ug/m³

The 24-hour maximum concentration is less than both the 91 ug/m³ PSD increment, and the AAQS of 260 ug/m³.

Although the air quality impacts analysis does not indicate exceedances of the standards when firing the proposed 2.5% sulfur fuel oil, the economic impact of using lower sulfur content fuels needs to be addressed. A review of previous BACT determinations for boilers of similar size which fire No. 6 fuel oil indicates that the sulfur content has generally been limited to 1.5%.

In accordance with the 1.5% sulfur content limitation which is generally required for this type of boiler, the cost of fuel switching can be determined. Recent discussions with fuel suppliers have indicated that the cost of using fuel oil with a 1.5% sulfur content would amount to an additional 3 cents per gallon.

Assuming the maximum firing rate, the additional hourly cost of using the 1.5% sulfur content fuel oil instead of the proposed 2.5% sulfur content No. 6 fuel oil would be \$6.33. The sulfur dioxide reductions from switching to the 1.5% sulfur fuel oil are estimated to be 34 pounds per hour. Based on this reduction, the hourly cost per pound of sulfur dioxide removed is approximately 19 cents which is less than the EPA guideline of up to \$1.00 per pound (\$2,000 per ton) for sulfur dioxide removal.

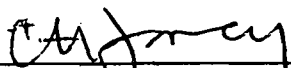
Based on the information presented in this analysis, the Department has determined that BACT is represented by the firing of No. 6 fuel oil with a sulfur content not to exceed 1.5%, by weight.

The term "new oil" disallows the use of re-refined and waste oils or any non-fossil fuels which were not considered in this BACT analysis.

Details of the Analysis May be Obtained by Contacting:

Barry Andrews, P.E., BACT Coordinator
Department of Environmental Regulation
Bureau of Air Quality Management
2600 Blairstone Road
Tallahassee, Florida 32399-2400


Recommended by:



C. H. Fancy, P.E.
Deputy Bureau Chief, BAQM

October 21, 1988
Date

Approved by:



Dale Twachtman,
Secretary

October 21, 1988
Date



State of Florida
DEPARTMENT OF ENVIRONMENTAL REGULATION

For Routing To Other Than The Addressee	
To: _____	Location: _____
To: _____	Location: _____
To: _____	Location: _____
From: _____	Date: _____

Interoffice Memorandum

TO: Dale Twachtmann
FROM: Steve Smallwood *JS*
SUBJ: Approval of Construction Permit No. 04-147997
Griffin Industries
DATE: October 21, 1988

Attached for your approval and signature is a permit prepared by Central Air Permitting for the above mentioned company to install an auxiliary boiler at their facility in Hampton, Florida.

Comments were received during the public notice period.

Day 90, after which this permit will be issued by default, is October 29, 1988.

I recommend your approval and signature.

SS/JR/s

attachments

Check Sheet

Company Name: Truffer Industries

Permit Number: AC 04-147997

PSD Number: _____

Permit Engineer: _____

Application:

- Initial Application
- Incompleteness Letters
- Responses
- Waiver of Department Action
- Department Response
- Other

Cross References:

-
-
-

Intent:

- Intent to Issue
- Notice of Intent to Issue
- Technical Evaluation
- BACT Determination
- Unsigned Permit
- Correspondence with:
 - EPA
 - Park Services
 - Other
- Proof of Publication
 - Petitions - (Related to extensions, hearings, etc.)
 - Waiver of Department Action
 - Other

Final Determination:

- Final Determination
- Signed Permit
- BACT Determination
- Other Attachment #2

Post Permit Correspondence:

- Extensions/Amendments/Modifications
- Other

P 274 007 517

RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED
NOT FOR INTERNATIONAL MAIL
(See Reverse)

PS Form 3800, June 1985

* U.S.G.P.O. 1985-480-794

Sent to Mr. Roger Jones, Griffin Ind.	
Street and No. P.O. Box J	
P.O. State and ZIP Code Hampton, FL 32044	
Postage	S
Certified Fee	
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt showing to whom and Date Delivered	
Return Receipt showing to whom, Date, and Address of Delivery	
TOTAL Postage and Fees	S
Postmark or Date 11-15-88	

SENDER: Complete items 1 and 2 when additional services are desired, and complete items 3 and 4.
Put your address in the "RETURN TO" Space on the reverse side. Failure to do this will prevent this card from being returned to you. The return receipt fee will provide you the name of the person delivered to and the date of delivery. For additional fees the following services are available. Consult postmaster for fees and check box(es) for additional service(s) requested.

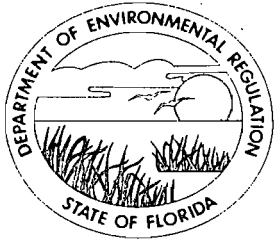
1. Show to whom delivered, date, and addressee's address. (Extra charge) 2. Restricted Delivery (Extra charge)

3. Article Addressed to: Mr. Roger Jones General Manager Griffin Industries P. O. Box J Hampton, FL 32044	4. Article Number P 274 007 517 Type of Service: <input type="checkbox"/> Registered <input type="checkbox"/> Insured <input checked="" type="checkbox"/> Certified <input type="checkbox"/> COD <input type="checkbox"/> Express Mail <input type="checkbox"/> Return Receipt for Merchandise
5. Signature — Address X	8. Addressee's Address (ONLY if requested and fee paid)
6. Signature — Agent X <i>Robert W. Jones</i>	
7. Date of Delivery 11-16-88	

PS Form 3811, Mar. 1988

* U.S.G.P.O. 1988-212-865

DOMESTIC RETURN RECEIPT



Florida Department of Environmental Regulation

Twin Towers Office Bldg. • 2600 Blair Stone Road • Tallahassee, Florida 32399-2400

Bob Martinez, Governor

Dale Twachtmann, Secretary

John Shearer, Assistant Secretary

November 9, 1988

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Mr. Roger Jones, General Manager
Griffin Industries
Post Office Box J
Hampton, Florida 32044

Dear Mr. Jones:

The Department received your request for an extension of the expiration date for the construction permit referenced below. The request is acceptable and the following shall be changed:

Project: AC 04-147997

From: November 30, 1988
To: August 31, 1989

Attachment to be Incorporated:

Letter from Hunter/ESE Inc., dated November 1, 1988, requesting a change in the expiration date.

This letter must be attached to your construction permit AC 04-147997 and shall become a part of that permit.

Sincerely,

Dale Twachtmann
Secretary

DT/ks

cc: J. Cole, NE District
L. Stebbins, Hunter/ESE




State of Florida
DEPARTMENT OF ENVIRONMENTAL REGULATION

For Routing To Other Than The Addressee	
To: _____	Location: _____
To: _____	Location: _____
To: _____	Location: _____
From: _____	Date: _____

Interoffice Memorandum

TO: Dale Twachtmann

JR FROM: Steve Smallwood 

SUBJ: Extension of Permit
Griffin Industries

DATE: November 9, 1988

Attached for your approval and signature is a letter extending the expiration date of Griffin Industries' permit for their third boiler.

I recommend your approval and signature.

SS/JR/s

attachment

HUNTER/ESE
ENVIRONMENTAL SERVICES, INC.

PM
11-1-88
Jacksonville, FL

file copy

6737 Southpoint Drive South
P.O. Box 4943 (32201)
Jacksonville, Florida 32216
904-739-2007
FAX 904-731-1673

November 1, 1988
86019-0000

Clair H. Fancy, P.E.
State of Florida
Department of Environmental Regulation
Twin Towers Office Building
2600 Blair Stone Road
Tallahassee, Florida 32301-8341

RECEIVED

NOV 4 1988

DER-BAQM

Subject: Construction Permit No. AC04-147997
Griffin Industries, Inc.
Hampton, Florida

Dear Mr. Fancy:

The construction permit for a third boiler at Griffin Industries in Hampton, issued October 27, 1988, contains an expiration of November 30, 1988.

The construction permit application, submitted April 5, 1988, had indicated completion by March 1, 1988. To complete construction, start up, perform the required compliance test, and to obtain an operation permit will take approximately nine months.

On behalf of Griffin Industries, we respectfully request an extension of the expiration date from November 30, 1988, to August 31, 1989.

Very truly yours,



Lloyd H. Stebbins, P.E.
Manager
Industrial Environmental Department
Jacksonville Regional Office

LHS/cdb

cc: Roger Jones
Johnny Cole
Dick Cashen

*Copied: John Reynolds
CHF/BT*

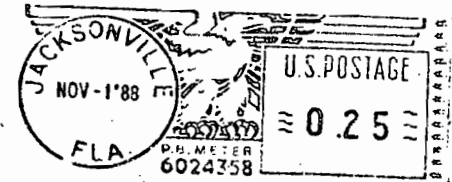
Hunter/ESE
ENVIRONMENTAL SERVICES, INC.

6737 Southpoint Drive South
P.O. Box 4943 (32201)
Jacksonville, Florida 32216

RECEIVED

NOV 4 1988

DER-BAQM



C.H. Fancy, P.E.
State of Florida
Dept. of Environmental Regulation
Twin Towers Office Bldg.
2600 Blair Stone Rd.
Tallahassee, FL 32301-8341

ESE

PM
7-5-88
Jacksonville, FL

file copy

AN RSH COMPANY

**ENVIRONMENTAL SCIENCE
AND ENGINEERING, INC.**

July 1, 1988
86019-0000

RECEIVED

JUL 06 1988

DER - BAQM

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Dale Twachtmann, Secretary
c/o Office of General Counsel
Florida Department of Environmental
Regulation
2600 Blair Stone Road
Tallahassee, Florida 32301

Subject: Griffin Industries
Hampton, Florida
Permit No. AC04-147997
Request for Extension of Time for Filing

Dear Secretary Twachtmann:

On June 27, 1988, Griffin Industries received proposed Air Construction Permit AC04-147997 for a third boiler located at its Hampton plant. Pursuant to the Department's letter dated June 23, 1988, Griffin has until July 11, 1988, to file a petition for administrative proceedings regarding the proposed permit.

We are writing on behalf of Griffin Industries to request an extension of sixty (60) additional days, to and including October 11, 1988, for the filing of a petition for administrative proceedings regarding the permit. This request is made pursuant to Section 17-103.070, Florida Administrative Code, which provides that a timely request for extension of time shall toll the running of the time period in which to file an appropriate petition. As good cause for granting this extension of time for filing, Griffin would show the following:

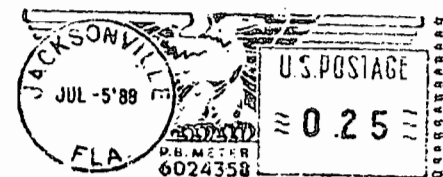
1. The permit proposed by the Department contains five (5) specific conditions. After its initial review of the permit, Griffin determined that one of these specific conditions is not entirely acceptable and that another specific condition would benefit from clarification.
2. As representatives of Griffin Industries, we recently discussed the permit provisions of concern with the Department staff and were able to reach agreement on revisions to the permit that will address Griffin's concerns. A letter confirming the points of agreement is currently being prepared.

ESE

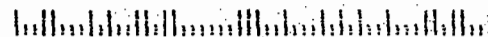
AN **RSH** COMPANY

**ENVIRONMENTAL SCIENCE
AND ENGINEERING, INC.**

6737 Southpoint Drive, South
Post Office Box 4943
Jacksonville, Florida 32201



Mr. Bill Thomas
Dept. of Environmental Regulation
Twin Towers Office Bldg.
2600 Blair Stone Rd.
Tallahassee, FL 32301-8241



D. Twachtmann, Secretary
Page 2
July 1, 1988

660 # 98-0607

3. Granting of this extension request will allow the parties an opportunity to informally discuss Griffin's concerns regarding the permit in the hope of reaching a mutually acceptable resolution of those concerns without the need for initiation of formal administrative proceedings in this matter.

I hereby certify that I have spoken with Bill Thomas, Central Air Permitting Section, BAQM, and that he is in agreement with the grant of this request.

Accordingly, I respectfully request that you formally extend the time for filing of a petition for administrative proceedings regarding Air Construction Permit No. AC04-147997 to and including October 11, 1988.

Very truly yours,

ENVIRONMENTAL SCIENCE AND ENGINEERING, INC.



Lloyd H. Stebbins, P.E.
Manager
Industrial Environmental Department
Jacksonville Regional Office

LHS/cdb

cc: Bill Thomas
Ernest E. Frey

copied: John Reynolds }
Johnny Cole } 7-6-88
CHF/BT }

PM
7-5-88
Hampton, FL

file copy

The Bradford County Telegraph

Published Weekly
Starke, Bradford County, Florida

BEFORE THE STATE OF FLORIDA
DEPT. OF ENVIRONMENTAL
REGULATION
In the Matter of
Application for Permit by:
GRIFFIN INDUSTRIES
Post Office Box J
Hampton, Fla. 32044
DER File No. AC04-147997

STATE OF FLORIDA
DEPT. OF ENVIRONMENTAL
REGULATION

NOTICE OF INTENT
The Department of Environmental Regulation hereby gives notice of its intent to issue a permit to Griffin Industries to install a standby boiler at their facility in Hampton, Florida. The standby boiler will be operated only when one of the two existing boilers is out of service. Since the unit will be operated only on an emergency basis, a determination of best available control technology was not required. The Department is issuing this Intent to Issue for the reasons stated in the Technical Evaluation and Preliminary Determination.

Persons whose substantial interests are affected by the Department's proposed permitting decision may petition for an administrative determination (hearing) in accordance with Section 120.57, Florida Statutes. The petition must conform to the requirements of Chapters 17-103 and 28-5, Florida Administrative Code, and must be filed (received) in the Department's Office of General Counsel, 2600 Blair Stone Road, Twin Towers Office Building, Tallahassee, Florida 32399-2400, within fourteen (14) days of publication of this notice. Failure to file a petition within this time period constitutes a waiver of any right such person has to request an administrative determination (hearing) under Section 120.57, Florida Statutes.

If a petition is filed, the administrative hearing process is designed to formulate agency action. Accordingly, the Department's final action may be different from the proposed agency action. Therefore, persons who may not wish to file a petition may wish to intervene in the proceeding. A petition for intervention must be filed pursuant to Rule 28-5.207, Florida Administrative Code, at least five (5) days before the final hearing and be filed with the hearing officer if one has been assigned at the Division of Administrative Hearings, Department of Administration, 2009 Apalachee Parkway, Tallahassee, Florida 32301. If no hearing officer has been assigned, the petition is to be filed with the Department's Office of General Counsel, 2600 Blair Stone Road, Tallahassee, Florida 32399-2400. Failure to petition to intervene within the

STATE OF FLORIDA,
COUNTY OF BRADFORD:

Before the undersigned authority personally appeared B.G. Ferguson, who on oath says that he is publisher of THE BRADFORD COUNTY TELEGRAPH, a weekly newspaper published at Starke in Bradford County, Florida; that the attached copy of advertisement, being a

Notice
in the matter of Notice of Intent-Application for permit-
Dept. of Environmental Regulation
in the _____ Court, was published in said newspaper in the issues of
6/30/88

Affiant further says that the said BRADFORD COUNTY TELEGRAPH is a newspaper published at Starke, in said Bradford County, Florida, and that the said newspaper has heretofore been continuously published in said Bradford County, Florida, once each week and has been entered as second class mail matter at the post office in Starke, in said Bradford 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 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.

Sworn to and subscribed before me

this 30 day of June Bob L Ferguson
A.D. 1988

Barbara Nail
Notary Public
Notary Public, State of Florida
My Commission Expires Jan. 24, 1989
Bonded Thru Troy Fain - Insurance, Inc.

Copied: *John Reynolds*
Johnny Cole, Notary

RECEIVED

JUL 6 1988

DER-BAQM

CERTIFIED
P 436 488 951
MAIL

allowed time frame constitutes a waiver of any right such person has to request a hearing under Section 120.57, Florida Statutes.
The application is available for public inspection during normal business hours, 8:00 a.m. to 5:00 p.m., Monday through Friday, except legal holidays, at:
Dept. of Environmental Regulation
Bureau of Air Quality Management
2600 Blair Stone Road
Tallahassee, Florida 32399-2400
Dept. of Environmental Regulation
Northeast District
3426 Bills Road
Jacksonville, Florida 32207
Any person may send written comments on the proposed action to Mr. Bill Thomas at the Department's Tallahassee address. All comments mailed within 14 days of the publication of this notice will be considered in the Department's final determination.
litch 6/30
Control 0750



GRIFFIN INDUSTRIES

P.O. Drawer J
Hampton, Fla. 32044

**RESTRICTED
DELIVERY**

C. H. FADY P.E.
Twin Towers Office Bldg.
2600 Blain Stone Rd
Tallahassee, Fl 32399-2400

**RETURN RECEIPT
REQUESTED**

P 778 940 857
 RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED
 NOT FOR INTERNATIONAL MAIL

(See Reverse)

PS Form 3800, June 1985

Sent to Mr. Roger Jones, Griffin Ind.	
Street and No. P. O. Box J	
P. O. State and ZIP Code Hampton, FL 32044	
Postage	\$
Certified Fee	
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt showing to whom and Date Delivered	
Return Receipt showing to whom, Date, and Address of Delivery	
TOTAL Postage and Fees	\$
Postmark or Date	

Mailed: 6-24-88
 Permit: AC 04-147997

<p>SENDER: Complete items 1 and 2 when additional services are desired, and complete items 3 and 4. Put your address in the "RETURN TO" Space on the reverse side. Failure to do this will prevent this card from being returned to you. The return receipt fee will provide you the name of the person delivered to and the date of delivery. For additional fees the following services are available. Consult postmaster for fees and check box(es) for additional service(s) requested.</p>	
<p>1. <input checked="" type="checkbox"/> Show to whom delivered, date, and addressee's address. 2. <input type="checkbox"/> Restricted Delivery †(Extra charge)† †(Extra charge)†</p>	
3. Article Addressed to: Mr. Roger Jones General Manager, Griffin Industries P. O. Box J Hampton, FL 32044	4. Article Number P 778 940 857
	<p>Type of Service:</p> <input type="checkbox"/> Registered <input type="checkbox"/> Insured <input checked="" type="checkbox"/> Certified <input type="checkbox"/> COD <input type="checkbox"/> Express Mail
	<p>Always obtain signature of addressee or agent and DATE DELIVERED.</p>
5. Signature - Addressee X	8. Addressee's Address (ONLY if requested and fee paid)
6. Signature - Agent X	Po Box J Hampton, FL 32044
7. Date of Delivery 6-27-88	



Florida Department of Environmental Regulation

Twin Towers Office Bldg. • 2600 Blair Stone Road • Tallahassee, Florida 32399-2400

Bob Martinez, Governor

Dale Twachtmann, Secretary

John Shearer, Assistant Secretary

June 23, 1988

CERTIFIED MAIL-RETURN RECEIPT REQUESTED

Mr. Roger Jones
General Manager
Griffin Industries
Post Office Box J
Hampton, Florida 32044

Dear Mr. Jones:

Attached is one copy of the Technical Evaluation and Preliminary Determination and proposed permit for Griffin Industries to install a standby boiler at your Hampton facility.

Please submit any written comments which you wish to have considered concerning the Department's proposed action to Mr. Bill Thomas of the Bureau of Air Quality Management.

Sincerely,

C. H. Fancy, P.E.
Deputy Chief
Bureau of Air Quality
Management

CHF/jr

Attachments

cc: Johnny Cole, Northeast District
L. H. Stebbins, ESE

BEFORE THE STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL REGULATION

In the Matter of
Application for Permit by:

Griffin Industries
Post Office Box J
Hampton, Florida 32044

DER File No. AC 04-147997

INTENT TO ISSUE

The Department of Environmental Regulation hereby gives notice of its intent to issue a permit (copy attached) for the proposed project as detailed in the application specified above. The Department is issuing this Intent to Issue for the reasons stated in the attached Technical Evaluation and Preliminary Determination.

The applicant, Griffin Industries, applied on April 14, 1988 to the Department of Environmental Regulation for a permit to install a standby boiler at their facility in Hampton, Bradford County, Florida.

The Department has permitting jurisdiction under Chapter 403, Florida Statutes, and Florida Administrative Code Rules 17-2 and 17-4. The project is not exempt from permitting procedures. The Department has determined that an air construction permit was needed for the proposed work.

Pursuant to Section 403.815, F.S. and DER Rule 17-103.150, FAC, you (the applicant) are required to publish at your own expense the enclosed Notice of Proposed Agency Action on permit applications. The notice must be published one time only in a section of a major local newspaper of general circulation in the county in which the project is located and within thirty (30) days from receipt of this intent. Proof of publication must be provided to the Department within seven days of publication of the notice. Failure to publish the notice and provide proof of publication within the allotted time may result in the denial of the permits.

The Department will issue the permits with the attached conditions unless petition for an administrative proceeding (hearing) is filed pursuant to the provisions of Section 120.57, F.S. A person whose substantial interests are affected by the

Department's proposed permitting decision may petition for an administrative proceeding (hearing) in accordance with Section 120.57, Florida Statutes. Petitions must comply with the requirement of Florida Administrative Code Rules 17-103.155 and 28-5.201 (copy enclosed) and be filed with (received by) the Office of General Counsel of the Department at 2600 Blair Stone Road, Tallahassee, Florida 32399-2400. Petitions filed by the permit applicant must be filed within fourteen (14) days of receipt of this intent. Petitions filed by other persons must be filed within fourteen (14) days of publication of the public notice or within fourteen (14) days of receipt of this intent, whichever first occurs. Failure to file a petition within this time period shall constitute a waiver of any right such person may have to request an administrative determination (hearing) under Section 120.57, Florida Statutes, concerning the subject permit application. Petitions which are not filed in accordance with the above provisions will be dismissed.

Executed in Tallahassee, Florida.

STATE OF FLORIDA DEPARTMENT
OF ENVIRONMENTAL REGULATION



C. H. Fancy, P.E.
Deputy Chief
Bureau of Air Quality
Management

Copies furnished to:

J. Cole - Northeast District
L. H. Stebbins, ESE

CERTIFICATE OF SERVICE

The undersigned duly designated deputy clerk hereby certifies that this NOTICE OF INTENT TO ISSUE and all copies were mailed before the close of business on June 24, 1988.

FILING AND ACKNOWLEDGEMENT
FILED, on this date, pursuant to
§120.52(9), Florida Statutes, with
the designated Department Clerk,
receipt of which is hereby
acknowledged.

Martha J. Wise June 24, 1988
Clerk Date

RULES OF THE ADMINISTRATIVE COMMISSION
MODEL RULES OF PROCEDURE
CHAPTER 28-5
DECISIONS DETERMINING SUBSTANTIAL INTERESTS

28-5.15 Requests for Formal and Informal Proceedings

- (1) Requests for proceedings shall be made by petition to the agency involved. Each petition shall be printed, typewritten or otherwise duplicated in legible form on white paper of standard legal size. Unless printed, the impression shall be on one side of the paper only and lines shall be double spaced and indented.
- (2) All petitions filed under these rules should contain:
 - (a) The name and address of each agency affected and each agency's file or identification number, if known;
 - (b) The name and address of the petitioner or petitioners;
 - (c) All disputed issues of material fact. If there are none, the petition must so indicate;
 - (d) A concise statement of the ultimate facts alleged, and the rules, regulations and constitutional provisions which entitle the petitioner to relief;
 - (e) A statement summarizing any informal action taken to resolve the issues, and the results of that action;
 - (f) A demand for the relief to which the petitioner deems himself entitled; and
 - (g) Such other information which the petitioner contends is material.

State of Florida
Department of Environmental Regulation
Notice of Intent

The Department of Environmental Regulation hereby gives notice of its intent to issue a permit to Griffin Industries to install a standby boiler at their facility in Hampton, Florida. The standby boiler will be operated only when one of the two existing boilers is out of service. Since the unit will be operated only on an emergency basis, a determination of best available control technology was not required. The Department is issuing this Intent to Issue for the reasons stated in the Technical Evaluation and Preliminary Determination.

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The application is available for public inspection during normal business hours, 8:00 a.m. to 5:00 p.m., Monday through Friday, except legal holidays, at:

Dept. of Environmental Regulation
Bureau of Air Quality Management
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

Dept. of Environmental Regulation
Northeast District
3426 Bills Road
Jacksonville, Florida 32207

Any person may send written comments on the proposed action to Mr. Bill Thomas at the Department's Tallahassee address. All comments mailed within 14 days of the publication of this notice will be considered in the Department's final determination.

Technical Evaluation
and
Preliminary Determination

Griffin Industries
Hampton (Bradford County), Florida

Installation of Standby Boiler
State Permit No. AC 04-147997

Florida Department of Environmental Regulation
Bureau of Air Quality Management
Central Air Permitting

June 23, 1988

I. Application

A. Griffin Industries
Post Office Box J
Hampton, Florida 32044

B. Request

The Department received an application on April 14, 1988, for a permit to install a standby boiler at the applicant's facility in Hampton, Florida. The application was deemed complete on May 13, 1988.

C. Location/Classification

The applicant's rendering facility (SIC Code 2077) is located off County Road 221 in Hampton. Latitude and longitude are 29°54'11" N and 82°08'36" W, respectively. The UTM coordinates of the site are: Zone 17, 389.7 km E and 3,294.9 km N.

II. Project Description/Emissions

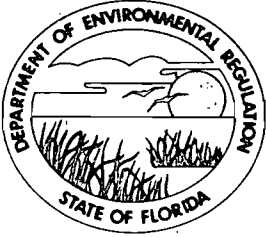
A third oil-fired boiler of the same size as the applicant's two existing boilers will be installed for back-up only. The third boiler is needed to provide a consistent steam supply for the animal fat rendering operation during boiler outages. Plant data indicate that inconsistent steam supply results in raw material chemical changes which extend processing time and increase fuel consumption by about 1.4% per year (10,000 gallons per year of No. 6 fuel oil). The 1.4% reduction in fuel use will allow a corresponding reduction in emissions from the facility.

III. Rule Applicability

The construction permit application is subject to review under Chapter 403, Florida Statutes and Florida Administrative Code (FAC) Rules 17-2 and 17-4. The facility is located in an area classified as attainment for regulated air pollutants. Applicable rules are FAC Rule 17-2.520, Sources Not Subject to Prevention of Significant Deterioration or Nonattainment Requirements, and FAC Rule 17-2.600(6), Fossil Fuel Steam Generators with less than 250 million Btu per hour heat input. Since the No. 3 boiler is to be used only during boiler outages which occur 11.5% of the time (3432 hrs/yr x .115 = 394.7 hrs/yr), the unit may be considered as emergency equipment. Therefore, the Best Available Control Technology (BACT) requirement of FAC Rule 17-2.600(6), which typically requires low sulfur fuel oil to be used, will not apply for this installation since the facility currently uses high sulfur fuel oil and the Department plans to exempt such emergency facilities in the future.

IV. Conclusion

The proposed project will not cause any increase in emission levels and the permit application should be approved.



Florida Department of Environmental Regulation

Twin Towers Office Bldg. • 2600 Blair Stone Road • Tallahassee, Florida 32399-2400

Bob Martinez, Governor

Dale Twachtmann, Secretary

John Shearer, Assistant Secretary

PERMITTEE:
Griffin Industries
P. O. Box J
Hampton, Florida 32044

Permit Number: AC 04-147997
Expiration Date: November 30, 1988
County: Bradford
Latitude/Longitude: 29° 54' 11"N
82° 08' 36"W
Project: Standby Boiler

This permit is issued under the provisions of Chapter 403, Florida Statutes, and Florida Administrative Code Rule(s) 17-2 and 17-4. The above named permittee is hereby authorized to perform the work or operate the facility shown on the application and approved drawings, plans, and other documents attached hereto or on file with the Department and made a part hereof and specifically described as follows:

For the installation of a standby boiler to provide a backup for the two existing boilers. This project will be located at the applicant's facility in Hampton, Bradford County, Florida. The UTM coordinates of this site are Zone 17, 389.7 E and 3294.9 N.

Construction shall be in accordance with the attached permit application, plans, documents, and drawings except as noted in the General Conditions/Specific Conditions of this permit.

Attachments:

1. Application to Construct Air Pollution Sources, DER Form 17-1.202(1) received April 14, 1988.

PERMITTEE:
Griffin Industries

Permit Number: AC 04-147997
Expiration Date: November 30, 1988

GENERAL CONDITIONS:

1. The terms, conditions, requirements, limitations, and restrictions set forth herein are "Permit Conditions" and as such are binding upon the permittee and enforceable pursuant to the authority of Sections 403.161, 403.727, or 403.859 through 403.861, Florida Statutes. The permittee is hereby placed on notice that the Department will review this permit periodically and may initiate enforcement action for any violation of the "Permit Conditions" by the permittee, its agents, employees, servants or representatives.

2. This permit is valid only for the specific processes and operations applied for and indicated in the approved drawings or exhibits. Any unauthorized deviation from the approved drawings, exhibits, specifications, or conditions of this permit may constitute grounds for revocation and enforcement action by the Department.

3. As provided in Subsections 403.087(6) and 403.722(5), Florida Statutes, the issuance of this permit does not convey any vested rights or any exclusive privileges. Nor does it authorize any injury to public or private property or any invasion of personal rights, nor any infringement of federal, state or local laws or regulations. This permit does not constitute a waiver of or approval of any other Department permit that may be required for other aspects of the total project which are not addressed in the permit.

4. This permit conveys no title to land or water, does not constitute state recognition or acknowledgement of title, and does not constitute authority for the use of submerged lands unless herein provided and the necessary title or leasehold interests have been obtained from the state. Only the Trustees of the Internal Improvement Trust Fund may express state opinion as to title.

5. This permit does not relieve the permittee from liability for harm or injury to human health or welfare, animal, plant or aquatic life or property and penalties therefore caused by the construction or operation of this permitted source, nor does it allow the permittee to cause pollution in contravention of Florida Statutes and Department rules, unless specifically authorized by an order from the Department.

PERMITTEE:
Griffin Industries

Permit Number: AC 04-147997
Expiration Date: November 30, 1988

GENERAL CONDITIONS:

6. The permittee shall at all times properly operate and maintain the facility and systems of treatment and control (and related appurtenances) that are installed or used by the permittee to achieve compliance with the conditions of this permit, as required by Department rules. This provision includes the operation of backup or auxiliary facilities or similar systems when necessary to achieve compliance with the conditions of the permit and when required by Department rules.

7. The permittee, by accepting this permit, specifically agrees to allow authorized Department personnel, upon presentation of credentials or other documents as may be required by law, access to the premises, at reasonable times, where the permitted activity is located or conducted for the purpose of:

- a. Having access to and copying any records that must be kept under the conditions of the permit;
- b. Inspecting the facility, equipment, practices, or operations regulated or required under this permit; and
- c. Sampling or monitoring any substances or parameters at any location reasonably necessary to assure compliance with this permit or Department rules.

Reasonable time may depend on the nature of the concern being investigated.

8. If, for any reason, the permittee does not comply with or will be unable to comply with any condition or limitation specified in this permit, the permittee shall immediately notify and provide the Department with the following information:

- a. a description of and cause of non-compliance; and
- b. the period of noncompliance, including exact dates and times; or, if not corrected, the anticipated time the noncompliance is expected to continue, and steps being taken to reduce, eliminate, and prevent recurrence of the noncompliance.

PERMITTEE:
Griffin Industries

Permit Number: AC 04-147997
Expiration Date: November 30, 1988

GENERAL CONDITIONS:

The permittee shall be responsible for any and all damages which may result and may be subject to enforcement action by the Department for penalties or revocation of this permit.

9. In accepting this permit, the permittee understands and agrees that all records, notes, monitoring data and other information relating to the construction or operation of this permitted source, which are submitted to the Department, may be used by the Department as evidence in any enforcement case arising under the Florida Statutes or Department rules, except where such use is proscribed by Sections 403.73 and 403.111, Florida Statutes.

10. The permittee agrees to comply with changes in Department rules and Florida Statutes after a reasonable time for compliance, provided however, the permittee does not waive any other rights granted by Florida Statutes or Department rules.

11. This permit is transferable only upon Department approval in accordance with Florida Administrative Code Rules 17-4.12 and 17-30.30, as applicable. The permittee shall be liable for any non-compliance of the permitted activity until the transfer is approved by the Department.

12. This permit is required to be kept at the work site of the permitted activity during the entire period of construction or operation.

13. This permit also constitutes:

- () Determination of Best Available Control Technology (BACT)
- () Determination of Prevention of Significant Deterioration (PSD)
- () Compliance with New Source Performance Standards.

14. The permittee shall comply with the following monitoring and record keeping requirements:

- a. Upon request, the permittee shall furnish all records and plans required under Department rules. The retention period for all records will be extended automatically, unless otherwise stipulated by the Department, during the course of any unresolved enforcement action.

PERMITTEE:
Griffin Industries

Permit Number: AC 04-147997
Expiration Date: November 30, 1988

GENERAL CONDITIONS:

- b. The permittee shall retain at the facility or other location designated by this permit records of all monitoring information (including all calibration and maintenance records and all original strip chart recordings for continuous monitoring instrumentation), copies of all reports required by this permit, and records of all data used to complete the application for this permit. The time period of retention shall be at least three years from the date of the sample, measurement, report or application unless otherwise specified by Department rule.
- c. Records of monitoring information shall include:
- the date, exact place, and time of sampling or measurements;
 - the person responsible for performing the sampling or measurements;
 - the date(s) analyses were performed;
 - the person responsible for performing the analyses;
 - the analytical techniques or methods used; and
 - the results of such analyses.

15. When requested by the Department, the permittee shall within a reasonable time furnish any information required by law which is needed to determine compliance with the permit. If the permittee becomes aware that relevant facts were not submitted or were incorrect in the permit application or in any report to the Department, such facts or information shall be submitted or corrected promptly.

SPECIFIC CONDITIONS:

1. The construction and operation during the period of this permit shall be in accordance with the capacities and specifications stated in the application.
2. Visible emissions shall not be greater than 20% opacity and compliance shall be demonstrated at 90-100% of permitted capacity using DER Method 9 in accordance with FAC Rule 17-2.700.
3. The standby boiler shall be allowed to operate at 32.7 MMBtu/hr for up to 400 hours per year on No. 6 fuel oil.

PERMITTEE:
Griffin Industries

Permit Number: AC 04-147997
Expiration Date: November 30, 1988

SPECIFIC CONDITIONS:

4. Sulfur content of the No. 6 fuel oil shall not exceed 2.5 percent by weight. The sulfur analysis of the oil used shall be recorded for each day of operation and these records shall be kept for a minimum of two years for regulatory agency inspection. The appropriate ASTM method shall be used to determine the fuel oil sulfur content.

5. The compliance test shall be conducted and the results reported to the Department before this construction permit expires. The Department shall be notified 15 days in advance of the test.

Issued this _____ day of _____, 1988

**STATE OF FLORIDA DEPARTMENT OF
ENVIRONMENTAL REGULATION**

Dale Twachtman, Secretary

ATTACHMENT 1

Available Upon Request.

THE CENTRAL TRUST COMPANY
CINCINNATI, OHIO
GENERAL FUND ACCOUNT

Griffin Industries, Inc.

13-39
420

CHECK
NO. 50882

DATE 04/08/88

HAMPTON, FLORIDA

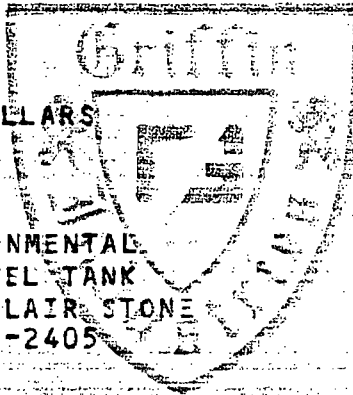
CHECK AMOUNT

*****1000.00

PAYONE THOUSAND AND 00/100 DOLLARS

TO THE
ORDER
OF

FLORIDA DEPT. ENVIRONMENTAL
REGULATION; MOTOR FUEL TANK
REGISTRATION; 2600 BLAIR STONE
TALLAHASSEE FL 32399-2405



Dewey C McDaniel

STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL REGULATION

No 121929

RECEIPT FOR APPLICATION FEES AND MISCELLANEOUS REVENUE

Received from Griffin Industries, Inc Date April 14, 1988

Address PO Box 5, Hampton FL 32044 Dollars \$ 1000.00

Applicant Name & Address Roger Jones - same

Source of Revenue Griffin Ind - oil Fired Steam Generator

Revenue Code 001031^{CP} 50882 Application Number AC04-147997

By Irma Donaldson

APPLICATION TRACKING SYSTEM

04/14/88

APPL NO:147997

APPL RECVD:04/14/88 TYPE CODE:AC SUBCODE:D1 LAST UPDATE:04/14/88

DER OFFICE RECVD:JAX DER OFFICE TRANSFER TO:___ APPLICATION COMPLETE:___/___/___

DER PROCESSOR:NEDJ

APPL STATUS:AC DATE:04/14/88 (ACTIVE/DENIED/WITHDRAWN/EXEMPT/ISSUED/GENERAL)

RELIEF:___ (SSAC/EXEMPTIONS/VARIANCE)

(Y/N) N MANUAL TRACKING DISTRICT:31 COUNTY:04
(Y/N) N DNR REVIEW REQD? LAT/LONG:29.54.11/82.08.36
(Y/N) N PUBLIC NOTICE REQD? BASIN-SEGMENT:___
(Y/N) N GOV BODY LOCAL APPROVAL REQD? COE #:___
(Y/N) Y LETTER OF INTENT REQD? (I/ISSUE D/DENY) ALT#:___

PROJECT SOURCE NAME:GRIFFIN IND.--OIL FIRED STEAM GEN.
STREET:HWY 221 CITY:HAMPTON

STATE:FL ZIP:___ PHONE:___

APPLICATION NAME:GRIFFIN IND.--OIL FIRED STEAM GEN.

STREET:HWY 221 CITY:HAMPTON

STATE:FL ZIP:___ PHONE:___

AGENT NAME:STEBBINS, LLOYD H. P.E.

STREET:P.O.BOX 4943 CITY:JAX

STATE:FL ZIP:32201 PHONE:904-739-2007

FEE #1 DATE PAID:04/14/88 AMOUNT PAID:01000 RECEIPT NUMBER:00121929

B DATE APPLICANT INFORMED OF NEED FOR PUBLIC NOTICE - - - ___/___/___
C DATE DER SENT DNR APPLICATION/SENT DNR INTENT - - - ___/___/___
D DATE DER REQ. COMMENTS FROM GOV. BODY FOR LOCAL APP. -- ___/___/___
E DATE #1 ADDITIONAL INFO REQ--REC FROM APPLICANT - - - ___/___/___
E DATE #2 ADDITIONAL INFO REQ--REC FROM APPLICANT - - - ___/___/___
E DATE #3 ADDITIONAL INFO REQ--REC FROM APPLICANT - - - ___/___/___
E DATE #4 ADDITIONAL INFO REQ--REC FROM APPLICANT - - - ___/___/___
E DATE #5 ADDITIONAL INFO REQ--REC FROM APPLICANT - - - ___/___/___
E DATE #6 ADDITIONAL INFO REQ--REC FROM APPLICANT - - - ___/___/___
F DATE GOVERNING BODY REQUESTED SURVEY RESULTS/REPORTS - - ___/___/___
G DATE FIELD REPORT WAS REQ--REC - - - ___/___/___
H DATE DNR REVIEW WAS COMPLETED - - - ___/___/___
I DATE APPLICATION WAS COMPLETE - - - ___/___/___
J DATE GOVERNING BODY PROVIDED COMMENTS OR OBJECTIONS - - ___/___/___
K DATE NOTICE OF INTENT WAS SENT--REC TO APPLICANT - - - ___/___/___
L DATE PUBLIC NOTICE WAS SENT TO APPLICANT - - - ___/___/___
M DATE PROOF OF PUBLICATION OF PUBLIC NOTICE RECEIVED - - ___/___/___
N WAIVER DATE BEGIN--END (DAY 90) - - - ___/___/___

COMMENTS:

DEPARTMENT OF ENVIRONMENTAL REGULATION

ROUTING AND TRANSMITTAL SLIP

ACTION NO

ACTION DUE DATE

1. TO: (NAME, OFFICE, LOCATION)

Bill Thomas, BAQM, CAPS

Initial

Date

2.

Initial

Date

3.

RECEIVED

Initial

Date

4.

APR 18 1988

Initial

Date

REMARKS:

DER-BAQM

Enclosed for processing is an ACP from Griffin shrd. in Bradford Co.

- Items enclosed*
- 1. 2 copies of ACP (kept 1)*
- 2. orig'l of check receipt*
- 3. orig'l of PATS*

INFORMATION

Review & Return

Review & File

Initial & Forward

DISPOSITION

Review & Respond

Prepare Response

For My Signature

For Your Signature

Let's Discuss

Set Up Meeting

Investigate & Report

Initial & Forward

Distribute

Concurrence

For Processing

Initial & Return

FROM:

Johnny Cole

DATE

04-15-88

PHONE