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Article Sent To:

Citrus County Div. of SW Mgmt

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|---|----|
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| Return Receipt Fee (Endorsement Required) | |
| Restricted Delivery Fee (Endorsement Required) | |
| Total Postage & Fees | \$ |

7-6-00
Postmark
Here

Name (Please Print Clearly) (to be completed by mailer)

Susan Motcalpe

Street, Apt. No., or PO Box No.

PO Box 340

City, State, ZIP+4

Leesville, FL 34460

PS Form 3800, July 1999

See Reverse for Instructions

7802 6602 004E 1000 9526 9782



Jeb Bush
Governor

Department of Environmental Protection

Southwest District
3804 Coconut Palm Drive
Tampa, Florida 33619

David B. Struhs
Secretary

July 5, 2000

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Susan J. Metcalfe
Citrus County Division of Solid Waste Management
P.O. Box 340
Lecanto, FL 34460

RE: Permit Renewal, Citrus Central Waste Tire Processing Facility, Permit # WT09-274795.

Dear Ms. Metcalfe:

A review of Department files indicates that the above-referenced permit expires on November 30, 2000.

Specific Condition # 4 of Permit # WT09-274795 states, "No later than sixty (60) days before the expiration of the Department permit, the permittee shall apply for a renewal of a permit on forms and in a manner prescribed by the Department, in order to assure conformance with all applicable Department rules."

Due to the complexities involved in designing, constructing and operating a solid waste management facility, and the possibility that standards and/or regulations applicable to your facility may have changed, preparation of a complete permit application can be a rather involved and time consuming process.

Therefore, the Department recommends that if you have not already done so, you begin the preparation of your application for permit renewal for the above referenced facility. Also, since permit fees may have changed, you should contact this office prior to submittal of your application to assure that the current fee is included.

Should you have any questions or require any assistance, please do not hesitate to contact Kim Ford at (813) 744-6100, ext. 382.

Sincerely,

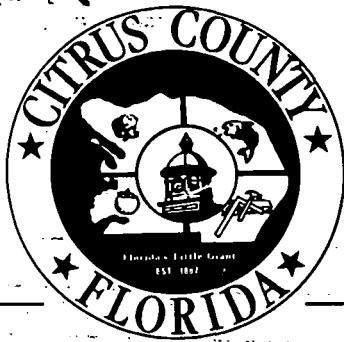
Stephanie Petro

Stephanie Petro
Environmental Specialist 1
Solid Waste Compliance/Enforcement
Southwest District

cc: Susan Pelz, P.E.
Kim Ford, P.E.

"More Protection, Less Process"

Printed on recycled paper.



Board of County Commissioners

Department of Public Works

Post Office Box 167, Lecanto, Florida 34460

(352) 746-4107

FAX (352) 746-1203

Reply to: Solid Waste Management
P.O. Box 340
Lecanto, FL 34460

Steve *du*
May 30, 1996

D.E.P.

JUN - 6 1996

SOUTHWEST DISTRICT
TAMPA

Kim B. Ford, P.E.
Solid Waste Section
Division of Waste Management
Department of Environmental Protection
Southwest District
3804 Coconut Palm Drive
Tampa, FL 33619

Dear Mr. Ford,

Enclosed please find a copy of our Annual Citrus County Fire Prevention Inspection Report for the Waste Tire Processing Facility, Permit No. S009-187229.

If you have any questions do not hesitate to call.

Sincerely,

Susan J. Metcalfe

Susan J. Metcalfe, Director
Solid Waste Management

Enclosure

SJM:lw

CC: Cathy J. Winter, Solid Waste Tech II

Facilities Maintenance
Post Office Box 143
Lecanto, Florida 34460
(352) 527-0333 Fax 352-746-0656

Fleet Management
Post Office Box 215
Lecanto, Florida 34460
(352) 746-6888 Fax 746-1203

Road Maintenance
Post Office Box 167
Lecanto, Florida 34460
(352) 746-4107 Fax 746-1203

Solid Waste Management
Post Office Box 340
Lecanto, Florida, 34460
(352) 746-5000 Fax 527-1204



CITRUS COUNTY FIRE PREVENTION INSPECTION REPORT

285 S. Kensington Ave., Lecanto, FL 34461

Office (352) 726-4670 • Fax (352) 726-5157

File #: _____ Plan Review #: _____ Building Dept. #: _____

Name of Business CITRUS COUNTRY CENTRAL LANDFILL Phone #: 746-5000

Physical Address: 230 W. GULF TOLAKE HWY City: LECANTO

Mailing Address: _____ City: _____

Plaza: ☐ Yes ☒ No Unit #: _____

Owner ☐ Occupant ☐ Phone #: _____

Inspection Type: ☒ Initial ☐ Re-inspection ☐ Request ☐ Construction ☐ Other

Occupancy Classification:

☐ Assembly ☐ Health Care ☐ Mercantile ☐ Industrial ☐ Educational ☐ Business ☐ Residential
☐ Storage ☐ Detention/Correctional ☐ Mixed ☒ Other TIRE STORAGE ONLY

Occupant Load: _____ Sq. Footage: 47 X 196 FS

Construction Type: ☐ Type 1 - 3 hour ☐ Type 2 - 2 hour ☐ Type 3 - Heavy Timber ☐ Type 4 - Steel/Concrete
☐ Type 5 - Masonry ☐ Type 6 - Wood Frame ☐ Mobile Home ☐ Mixed ☐ Other

Current County Occupational License#: ☐ Yes ☐ No

Current City Occupational License #: ☐ Yes ☐ No

Fire District:

☐ 1 ☐ 2 ☐ 3 ☐ 4 ☐ 5 ☐ 6 ☐ 7 ☐ 8 ☐ 9 ☒ 10 ☐ 11 ☐ 12 ☐ 13

Water District: _____

NOTED VIOLATIONS

1. FLAMMABLE/COMBUSTIBLE MATERIALS

- a. ☐ Accumulation of waste material
- b. ☐ Storage of combustible/flammable materials
- c. ☐ General housekeeping

2. USE OF EQUIPMENT/APPLIANCES & DEVICES

- a. ☐ Heating/AC appliance deficiencies
- b. ☐ Maintenance of chimneys & heating appliances
- c. ☐ Hood systems/cooking equipment
- d. ☐ Hood extinguishing system n/a
- e. ☐ Fire walls, fire doors
- f. ☐ Openings/penetration of fire walls/doors

3. FIRE PROTECTION SYSTEMS & APPLIANCES

- a. ☐ Date of inspection: JUNE - 95
- b. ☐ Fire extinguishers required - Number: 1 Type: 4 ABC
- c. ☐ Defective extinguisher
- d. ☐ Improper mounting
- e. ☐ Not readily accessible

7. EXITS

- a. ☐ Inadequate exits
- b. ☐ Exit - egress blocked/not provided
- c. ☐ Improper exit discharge

8. DOORS

- a. ☐ Improper type/size
- b. ☐ Panic hardware required
- c. ☐ Door inoperative/blocked

9. EXIT SIGNS - EMERGENCY LIGHTS

- a. ☐ Exit signs not illuminated
- b. ☐ Exit signs not provided
- c. ☐ Emergency lighting improper
- d. ☐ Emergency lights inadequate

10. OVERCROWDING

- a. ☐ Capacity exceeding rated load

4. FIRE SYSTEM

- a. ☐ Date of inspection: _____
- b. ☐ System required
- c. ☐ System inoperative N/A
- d. ☐ System improper type
- e. ☐ Test certificate required

5. SPRINKLER SYSTEMS

- a. ☐ Date of inspection: _____
- b. ☐ Test certificate required N/A
- c. ☐ Valves closed/blocked
- d. ☐ Fire dept. connection not accessible

6. ELECTRICAL - GENERAL REQUIREMENTS

- a. ☐ Electrical system does not comply to N.E.C.
- b. ☐ Open junction boxes/splices N/A
- c. ☐ Improper use/type of extension cords

11. LP GAS

- a. ☐ Improper installation N/A
- b. ☐ Improper tank location/usage

12. FLAMMABLE/COMBUSTIBLE LIQUIDS

- a. ☐ Improper dispensing devices
- b. ☐ Improper aboveground tanks
- c. ☐ Improper underground tanks N/A
- d. ☐ Storage inside buildings
- e. ☐ Marine storage
- f. ☐ No smoking signs required

13. OTHER CODE VIOLATIONS

- a. ☐ Current City/County Occupational License required

Inspector: HOLLAND Initials: J.H. Date of Inspection: 5-29-96
Time of Inspection: 10:00AM
Occupant Signature: Cathy Winter Compliance Date: _____

REQUIREMENTS / COMMENTS:

OK



Department of Environmental Protection

Lawton Chiles
Governor

Southwest District
3804 Coconut Palm Drive
Tampa, Florida 33619

Virginia B. Wetherell
Secretary

NOTICE OF PERMIT

DEC - 4 1995

Citrus County
Board of County Commissioners
110 North Apopka Avenue
Inverness, Florida 34450

Dear County Commissioners:

Enclosed is the Waste Tire Permit Number WT09-274795 issued pursuant to Section(s) 403.087(1), Florida Statutes.

Persons whose substantial interests are affected by this permit have a right, pursuant to Section 120.57, Florida Statutes, to petition for an administrative determination (hearing) on it. The petition must conform to the requirements of Chapters 17-103 and 28-5.201, F.A.C., and must be filed (received) in the Department's Office of General Counsel, 2600 Blair Stone Road, Tallahassee, 32399-2400, within fourteen (14) days of receipt of this notice. Failure to file a petition within fourteen (14) days constitutes a waiver of any right such person has to an administrative determination (hearing) pursuant to Section 120.57, Florida Statutes. This permit is final and effective on the date filed with the Clerk of the Department unless a request for extension of time in which to file a petition is filed within the time specified for filing a petition and conforms to Rule 17-103.070, F.A.C. Upon timely filing of a petition or a request for an extension of time this permit will not be effective until further Order of the Department.

When the Order (Permit) is final, any party to the Department has the right to seek judicial review of the Order 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, 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 the Final Order is filed with the Clerk of the Department.

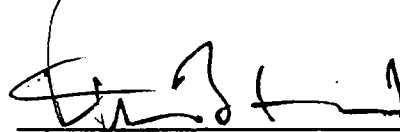
DEC - 4 1995

Citrus County
Board of County Commissioners
Permit No.: WT09-274795

Page Two

Executed in Tampa Florida.

STATE OF FLORIDA DEPARTMENT
OF ENVIRONMENTAL PROTECTION



Kim B. Ford, P.E.
Solid Waste Section
Division of Waste Management

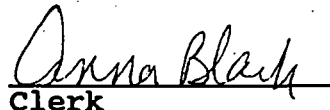
KBF/ab
Attachment

cc: Gary Kuhl, P.E., Citrus County
Susan Metcalfe, P.G., Citrus County
Robert Butera, P.E., FDEP Tampa
Steve Morgan, FDEP Tampa
Bill Parker, FDEP Tallahassee

CERTIFICATE OF SERVICE

This is to certify that this NOTICE OF PERMIT and all copies were mailed before the close of business on DEC - 4 1995 to the listed persons.

FILING AND ACKNOWLEDGMENT FILED, on this date, pursuant to §120.52(10), Florida Statutes, with the designated Department Clerk, receipt of which is hereby acknowledged.


Clerk

DEC - 4 1995
Date



Department of Environmental Protection

Lawton Chiles
Governor

Southwest District
3804 Coconut Palm Drive
Tampa, Florida 33619

Virginia B. Wetherell
Secretary

PERMITTEE

Citrus County
Board of County Commissioners
110 North Apopka Avenue
Inverness, FL 34450

PERMIT/CERTIFICATION

GMS ID No.: 4009C00086
Permit No.: WT09-274795
Date of Issue: 12/04/95
Expiration Date: 11/30/00
County: Citrus
Lat/Long: 28°51'10"N
82°26'40"W
Sec/Town/Rge: 1/19S/18E
Project: Central Landfill
Waste Tire Facility

This permit is issued under the provisions of Chapter 403, Florida Statutes, and Florida Administrative Code Rule(s) 62-4 and 62-711. 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 department and made a part hereof and specifically described as follows:

To operate a waste tire processing facility (approximately 1 acre), referred to as the Central Landfill Waste Tire Facility, subject to the specific conditions attached, for storing and processing waste tires, located at the existing Central Landfill, near S.R. 44, 3 miles east of Lecanto, Citrus County, Florida. The specific conditions attached are for the operation of:

1. Waste Tire Processing Facility

Replaces Permit No.: Previously included in #S009-187229.

This permit contains compliance items summarized in Attachment 1 that shall be complied with and submitted to the Department by the dates noted. If the compliance dates are not met and submittals are not received by the Department on the dates noted, enforcement action may be initiated to assure compliance with the conditions of this permit.

GENERAL CONDITIONS

1. The terms, conditions, requirements, limitations and restrictions set forth in this permit, are "permit conditions" and are binding and enforceable pursuant to Sections 403.141, 403.161, 403.727, or 403.859 through 403.861, Florida Statutes. The permittee is placed on notice that the Department will review this permit periodically and may initiate enforcement action for any violation of these conditions.
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), F.S., the issuance of this permit does not convey any vested rights or any exclusive privileges. Neither 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 is not 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 this permit.
4. This permit conveys no title to land or water, does not constitute State recognition or acknowledgment 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, or plant life, or property caused by the construction or operation of this permitted source, or from penalties therefore; 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.
6. The permittee shall properly operate and maintain the facility and systems of treatment and control (and related appurtenances) that are installed and used by the permittee to achieve compliance with the conditions of this permit, are 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.

GENERAL CONDITIONS:

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 and at reasonable times, access to the premises where the permitted activity is located or conducted to:

- (a) Have access to and copy any records that must be kept under conditions of the permit;
- (b) Inspect the facility, equipment, practices, or operations regulated or required under this permit; and
- (c) Sample or monitor 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 provide the Department with the following information:

- (a) A description of and cause of noncompliance; and
- (b) The period of noncompliance, including 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.

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 for 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 involving the permitted source arising under the Florida Statutes or Department rules, except where such use is prescribed by Sections 403.111 and 403.73, F.S. Such evidence shall only be used to the extent it is consistent with the Florida Rules of Civil Procedure and appropriate evidentiary rules.

PERMITTEE: Citrus County BCC
PROJECT: Central Landfill Waste Tire Facility

PERMIT NO.: WT09-274795

GENERAL CONDITIONS:

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 Rule 62-4.120 and 62-730.300, Florida Administrative Code, 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 or a copy thereof shall be kept at the work site of the permitted activity.

13. This permit also constitutes:

() Determination of Best Available Control Technology
(BACT)

() Determination of Prevention of Significant
Deterioration (PSD)

() Certification of compliance with State Water Quality
Standards (Section 401, PL 92-500)

() Compliance with New Source Performance Standards

14. The permittee shall comply with the following:

(a) Upon request, the permittee shall furnish all records and plans required under Department rules. During enforcement actions, the retention period for all records will be extended automatically unless otherwise stipulated by the Department.

(b) The permittee shall hold 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) required by the permit, copies of all reports required by this permit, and records of all data used to complete the application for this permit. These materials shall be retained at least three years from the date of the sample, measurement, report, or application unless otherwise specified by Department rule.

GENERAL CONDITIONS:

(c) Records of monitoring information shall include:

1. the date, exact place, and time of sampling or measurements;
2. the person responsible for performing the sampling or measurements;
3. the dates analyses were performed;
4. the person responsible for performing the analyses;
5. the analytical techniques or methods used;
6. 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 corrected promptly.

SPECIFIC CONDITIONS:

1. **Classification.** This site shall be classified as a waste tire processing facility and shall be operated and closed in accordance with all applicable requirements of Chapters 62-4 and 62-711, Florida Administrative Code (F.A.C.).

2. **Permit Application Documentation.** This permit is valid for operation of the waste tire processing facility in accordance with the reports, plans and other information as follows:

- Application, plans and supporting information submitted by Citrus County on July 24, 1995;
- Supporting information by Citrus County dated September 18, 1995 submitted on September 19, 1995;
- Supporting information by CH2M Hill dated October 2, 1995 submitted October 6, 1995;
- and in accordance with all applicable requirements of Department rules.

3. **Permit Modifications.** Any activities not previously approved as part of this permit shall require a separate Department permit unless the Department determines a permit modification to be more appropriate. Permits shall be modified in accordance with the requirements of 62-4.080, F.A.C. A modification which is reasonably expected to lead to substantially different environmental impacts which require a detailed review by the Department is considered a substantial modification.

4. **Permit Renewal.** As required by F.A.C. 62-4.090(1), no later than **sixty (60) days** before the expiration of the Department Permit, the permittee shall apply for a renewal of a permit on forms and in a manner prescribed by the Department, in order to assure conformance with all applicable Department rules. Permits shall be renewed at least every five years as required by F.A.C. 62-4.070(4).

5. **Prohibitions.** The prohibitions of F.A.C. Rule 62-711.400 shall not be violated.

6. **Financial Assurance.** The permittee shall maintain compliance with the financial responsibility requirements of F.A.C. Rule 62-711.510(2), either separately or as part of the financial assurance specified in the current landfill operation permit, **annually** by September 1st.

SPECIFIC CONDITIONS:

7. **Storage Requirements.** Storage at the processing facility is limited to 115 tons of waste tires and shall comply with the requirements of FAC Rule 62-711.530. At least 75 percent of the whole tires, used tires, and processed tires that are delivered to or are contained on the site of the waste tire processing facility at the beginning of each calendar year shall be processed or removed for disposal or recycling from the facility during the year, or disposed of at a permitted solid waste management facility. All waste tires and processed tires shall be stored in accordance with the waste tire site requirements in Rule 62-711.540, FAC.
8. **Reporting Requirements.** Reports summarizing facility operations shall be submitted **quarterly** to the Department by January 20th, April 20th, July 20th, and October 20th, pursuant to FAC Rule 62-711.530(5).
9. **Fire Safety Survey.** A fire safety survey shall be conducted at least annually and the survey report shall be made part of the quarterly report due April 20th.
10. **Stormwater System Management.** Stormwater shall be managed as required by F.A.C. 62-711.540(3)(a). The site shall be managed to divert stormwater around and away from the storage piles.
11. **Emergency Preparedness Manual.** A copy of the facility's emergency preparedness manual shall be kept at the site and a copy shall be kept at an off-site location.
12. **Control of Nuisance Conditions.** The owner or operator shall control mosquitoes and rodents as so to protect the public health and welfare. The operating authority shall be responsible for the control of odors and fugitive particulates arising from this operation. Such control shall minimize the creation of nuisance conditions on adjoining property. Complaints received from the general public, and confirmed by Department personnel upon site inspection, shall constitute a nuisance condition, and the permittee must take immediate corrective action to abate the nuisance.
13. **Facility Maintenance and Repair.** The site shall be properly maintained including minimized grass, underbrush and other flammable vegetation, prevention of ponding, and maintenance of berms and other systems designed to protect water bodies from liquid runoff from a potential waste tire fire. In the event of damage to any portion of the waste tire site or failure of any portion of the waste tire processing or storage systems, the permittee shall immediately (**within 24 hours**) notify the Department of Environmental Protection explaining such occurrence and remedial measures to be taken and time needed for repairs. Written detailed notification shall be submitted to the Department **within seven (7) days** following the occurrence.

PERMITTEE: Citrus County BCC
PROJECT: Central Landfill Waste Tire Facility

PERMIT NO.: WT09-274795

SPECIFIC CONDITIONS:

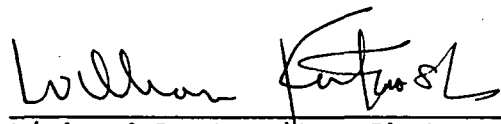
14. **Professional Certification.** Where required by Chapter 471 (P.E.) or Chapter 492 (P.G.), Florida Statutes, applicable portions of permit applications and supporting documents which are submitted to the Department for public record shall be signed and sealed by the professional(s) who prepared or approved them.

15. **Closure.** The facility shall be closed in accordance with the requirements of FAC Rule 62-711.700. The waste tire processing facility owner or operator shall notify the Department at least **ninety (90) days prior** to the date when tires will no longer be accepted for storage or processing, as required by F.A.C. 17-711.700(2).

16. **General Conditions.** The permittee shall be aware of and operate under the "General Conditions". General Conditions are binding upon the permittee and enforceable pursuant to Chapter 403, Florida Statutes.

17. **Permit Acceptance.** By acceptance of this Permit, the permittee certifies that he/she has read and understands the obligations imposed by the Specific and General Conditions contained herein and also including date of permit expiration and renewal deadlines. It is a violation of this permit for failure to comply with all conditions and deadlines.

STATE OF FLORIDA DEPARTMENT
OF ENVIRONMENTAL PROTECTION


Richard D. Garrity, Ph.D.
Director of District Management
Southwest District

PERMITTEE: Citrus County BCC
PROJECT: Central Landfill Waste Tire Facility

PERMIT NO.: WT09-274795

ATTACHMENT 1

| SPECIFIC CONDITION | SUBMITTAL DUE DATE | REQUIRED ITEM |
|-------------------------------|---|----------------------------|
| 4. | 60 days prior to permit expiration | Permit renewal application |
| 6. | Annually, by September 1st | Financial assurance |
| 8. | Quarterly, by January 20th, April 20th, July 20th, October 20th | Operational records |
| 9. | Annually, by April 20th | Fire safety survey |
| 15. | 90 days prior to final acceptance of waste | Notification of closure |

RULES OF THE ADMINISTRATION COMMISSION, MODEL RULES OF PROCEDURE
CHAPTER 28-5, DECISIONS DETERMINING SUBSTANTIAL INTERESTS
PART II, FORMAL HEARINGS
A) PREHEARING PROCEDURES

28-5.201 Initiation of Formal Proceedings.

(1) Initiation of formal proceedings shall be made by petition to the Agency responsible for rendering final Agency action. The term petition as used herein includes any application or other document which expresses a request for formal proceedings. Each petition should 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, and an explanation of how his/her substantial interests will be affected by the Agency determination;

(c) A statement of when and how petitioner received notice of the Agency decision of intent to render a decision;

(d) A statement of all disputed issues of material fact. If there are none, the petition must so indicate;

(e) A concise statement of the ultimate facts alleged, as well as the rules and statutes which entitle the petitioner to relief;

(f) A demand for relief to which the petitioner deems himself entitled; and

(g) Other information which the petitioner contends is material.

(3) Upon receipt of a petition for formal proceedings, the Agency shall either accept or deny the petition, and if accepted shall elect either to conduct the hearing itself through the Agency head, or member thereof, assign a person authorized by Subsection 120.57(1)(a) or other authority, or request that a Hearing Officer from the Division of Administrative Hearings be assigned to conduct the hearing.

(a) A petition may be denied if the petitioner does not state adequately a material factual allegation, such as a substantial interest in the Agency determination, or if the petition is untimely.

(b) The Agency shall promptly give written notice to all parties of the action taken on the petition, and shall state with particularity its reasons therefor.

(4) If the Agency elects to request that a Hearing Officer of the Division of Administrative Hearings be assigned to conduct the hearing, the Agency shall forward the petition, and all materials filed with the Agency, to the Division of Administrative hearings, and shall notify all parties of its action.

Specific Authority: 120.53(1), 120.54(10), F.S.

Law Implemented: 120.57, F.S.

History: New 3-23-80

SECTION 62-103.155, FLORIDA ADMINISTRATIVE CODE
RULES OF ADMINISTRATIVE PROCEDURE
FINAL AGENCY ACTION (NON-RULEMAKING) AND APPEAL

62-103.155 Petition for Administrative Hearing; Waiver of Right to Administrative Proceeding.

(1)(a) Any person whose substantial interests may be affected by proposed or final agency action by the Department may file a petition for formal administrative hearing in accordance with this rule if the person disputes the material facts upon which the Department's action is based.

(b) Any person whose substantial interests may be affected by proposed or final action by the Department may file a petition for informal administrative hearing in accordance with this rule if the person objects to the Department's action but does not dispute the material facts upon which the Department's action is based.

(2) A petition for formal or informal administrative hearing pursuant to section 120.57, F.S., shall contain the following information:

(a) The name, address, and telephone number of each petitioner. If the petitioner challenges a Department action or proposed action on a permit application, the applicant's name and address, the Department permit file number and the county in which the project is proposed shall also be included;

(b) A statement of how and when each petitioner received notices of the Department action or proposed action;

(c) A statement of how each petitioner's substantial interests are affected by the Department's action or proposed action;

(d) A statement of those material facts (i.e., those facts upon which the Department's action or proposal is based) is disputed by petitioner. If no facts are disputed, petitioner shall so state;

(e) A statement of facts which petitioner contends warrant reversal or modification of the Department's action or proposed action;

(f) A statement of which rules or statutes petitioner contends require reversal or modification of the Department's action or proposed action;

(g) A statement of relief sought by petitioner, stating precisely the action petitioner wants the Department to take with respect to the Department's action or proposed action.

(3)(a) A petition shall be in the form required by this rule and must be filed (received) in the Office of General Counsel of the Department within the following number of days after receipt or publication (whichever occurs first) of notice of proposed agency action or of notice of agency action:

1. Petitions concerning Department action or proposed action on applications for permits (except permits for hazardous waste facilities): 14 days;

2. Petitions concerning Department action or proposed action on applications for hazardous waste facility permits: 45 days;

3. Petitions concerning notices of violation when no informal conference is held: 20 days after receipt of the notice of violation;

4. Petitions concerning notices of violation when an informal conference is held: 10 days after receipt of notice of completion of the informal conference;

5. Petitions concerning other Department actions or proposed actions: 21 days.

The petitioner shall also serve a copy of the petition on all other parties to the proceeding, as identified in the published notice, at the time of filing.

(b) Failure to timely file a petition within the applicable time period after receipt of notice of agency action or receipt of notice of proposed agency action, whichever notice first occurs, shall constitute a waiver of any right to request an administrative proceeding under Chapter 120, F.S.

(4) If a petition is filed that does not substantially comply with the requirements of subsection (2) of this rule, the Department shall issue an order dismissing the petition with leave to file an amended petition complying with the requirements of this rule within 15 days service of the order. If an amended petition complying with this rule is not filed (received) within 15 days of service of the order, the petitioner's right to a proceeding under Section 120.57, F.S., is waived.

(5) When there has been no publication of notice of agency action or notice of proposed action as prescribed in Rule 62-103.150, F.A.C., a person who has actual knowledge of the action or has knowledge which would lead a reasonable person to conclude that the Department taken final agency action, has a duty to make further inquiry within 14 days of obtaining such knowledge by contacting the Department to ascertain whether action has occurred. The Department shall upon receipt of such an inquiry, if agency action has occurred, promptly provide the person with notice as prescribed by Rule 62-103.150, F.A.C. Failure of the person to make inquiry with the Department within 14 days after obtaining such knowledge may stop the person from obtaining administrative proceeding on the agency action.

(6)(a) "Receipt of notice of agency action" means receipt of written notice of final agency action, as prescribed by Department rule, or the publication, pursuant to Department rule, of notice of final agency action, whichever first occurs.

(b) "Receipt of notice of proposed agency action" means receipt of written notice (such as letter of intent) that the Department proposes to take certain action, or the publication pursuant to Department rule of notice of proposed agency action, whichever first occurs.

(7) Notwithstanding any other provision in this Chapter, should a substantially affected person who fails to timely request a hearing under Section 120.57, F.S., administratively appeal the final Department action or order, the record on appeal shall be limited to:

(a) the application and accompanying documentation submitted by the applicant prior to issuance of the agency's intent to issue or deny the requested permit.

(b) the materials and information relied upon by the agency in determining the final agency action or order;

(c) any notices issued or published; and

(d) the final agency action or order entered concerning the permit application.

(8) In such cases where persons do not timely exercise their rights accorded by Section 120.57(1), Florida Statutes, the allegations of fact contained in or incorporated by the final agency action shall be deemed uncontested and true, and appellants may not dispute the truth of such allegations upon subsequent appeal.

(9) Any applicant may challenge the Department's request for additional information by filing with the Office of General Counsel an appropriate petition for administrative proceeding pursuant to Section 120.60, F.S., following receipt by the applicant of the Department's notification pursuant to Section 403.0876, F.S., that additional information is required.

Specific Authority: 120.53, 403.0876, 403.815, F.S.

Law Implemented: 120.53, F.S.

History: New 9-20-79; Amended 4-28-81; Transferred from 17-1.62 and Amended 6-1-84; Amended 10-19-88, Formerly 17-103.155.

Memorandum

Florida Department of
Environmental Protection

PERMIT COVER MEMO

TO: WA RICK GARRITY, DDM
WILLIAM KUTASH, ENV. ADM.
OGC, ATTN: _____

FROM/THROUGH:

_____, ENVIRONMENTAL ADMINISTRATOR
Bob Jutera RD 12/1/95, PROGRAM SUPERVISOR
Jim Hensley 12/1/95, SECTION SUPERVISOR
_____, ENG, ENV SPEC, GEOLOGIST

DATE: 12/1/95FILE NAME: CENTRAL WASTE TIRE FACILITY
PROGRAM: SOLID WASTECASE #: WFO9-274795
COUNTY: CLATSOPTYPE OF PERMIT ACTION: ☒ ISSUE ☐ DENY ☐ MODIFY
☐ TRANSFER OWNER ☐ NOD ☐ INTENT ☐ PUBLIC NOTICEPUBLIC NOTICE PERIOD CLOSED?
PETITION? _____

RELEASED BY OGC? _____

PERMIT SUMMARY: THIS PERMIT IS TO ALLOW
THE CONTINUED OPERATION OF THE
EXISTING WASTE TIRE FACILITY LOCATED
AT THE LANDFILL.PROFESSIONAL RECOMMENDATION: ☒ APPROVE ☐ DENYEVALUATION SUMMARY: I Recommend
THIS PERMIT BASED ON A REVIEW
OF RELATED PLANS AND CORRESPONDENCE(Susan Mearns has reviewed
and says all conditions are acceptable)PUBLICATION OF INTENT NOT REQUIRED

DAY 90/30 FOR THIS ACTION IS

ASAP 12-15-95

APPLICATION TRACKING SYSTEM

12/07/95

APPL NO:274795

APPL RECVD:07/24/95 TYPE CODE:WT SUBCODE:02

LAST UPDATE:12/06/95

DER OFFICE RECVD:TPA DER OFFICE TRANSFER TO:___ APPLICATION COMPLETE:09/19/95

DER PROCESSOR:FORD

APPL STATUS:IS DATE:12/04/95 (ACTIVE/DENIED/WITHDRAWN/EXEMPT/ISSUED/GENERAL)

RELIEF:___ (SSAC/EXEMPTIONS/VARIANCE)

(Y/N) N MANUAL TRACKING

DISTRICT:40 COUNTY:09

(Y/N) N OGC HEARING REQUESTED

LAT/LONG:28.51.08/82.26.38

(Y/N) N PUBLIC NOTICE REQD?

BASIN-SEGMENT:___

(Y/N) N GOV BODY LOCAL APPROVAL REQD?

CODE #:

(Y/N) Y LETTER OF INTENT REQD? (I/ISSUE D/DENY)

ALT#:

PROJECT SOURCE NAME:CITRUS COUNTY CENTRAL LANDFILL

STREET:230 W GULF-TO-LAKE HWY

CITY:LECANTO

STATE:FL

ZIP:34460

PHONE:___

APPLICATION NAME:CITY CO BRD OF CO COMMISSIONERS

STREET:111 WEST MAIN STREET

CITY:INVERNESS

STATE:FL

ZIP:34450

PHONE:904-746-5000

AGENT NAME:DEPT OF TECHNICAL SERVICES

STREET:P O BOX 440

CITY:LECANTO

STATE:FL

ZIP:34460

PHONE:904-746-2694

FEE #1 DATE PAID:07/24/95 AMOUNT PAID:01250 RECEIPT NUMBER:00041708

| | | |
|--|-------|--------------------|
| 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 | - - - | 08/22/95--09/19/95 |
| 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 LAST 45 DAY LETTER WAS SENT | - - - | ___/___/___ |
| G DATE FIELD REPORT WAS REQ--REC | - - - | ___/___/___ |
| H DATE DNR REVIEW WAS COMPLETED | - - - | ___/___/___ |
| I DATE APPLICATION WAS COMPLETE | - - - | 09/19/95 |
| 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:

AREA: SWD

Cash Receiving Application
Collection Point Log Remittance

CRAF006A

Tot: \$1,250.00

SYS\$REMT: 59258 Type: CP Recvd Date: 24-JUL-1995 Status: RECEIVED
 SYS\$RCPT: 41708 PNR: Check #: 071136 Amount: 1,250.00
 SSN/FEI#: Name: CITRUS COUNTY/STATE OF FLORIDA
 First: Middle: Title: Suf:
 Address1: DEPARTMENT OF PUBLIC WORKS Short Comments:
 Address2: P.O. BOX 167 L-CITRUS CO CTRL LANDFILL
 City: LECANTO ST: FL Zip: 34460- Country:

> P A Y M E N T (S) <

| Distr | CL | Object | Payment | Reference# | Applic/ Fund | S T A CO |
|-----------|--------|------------------------|-------------|------------|-----------------|-------------------|
| SYS\$PAYT | Area.. | Code/Description..... | Amount..... | | | |
| 61046 | SWD | 002207 WASTE_TIRE-PROC | \$1,250.00 | WT09274795 | SWMTF | CO |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

COMMIT FREQUENTLY

\$1,250.00 Payment total

Press <TAB> to accept Collection Point or enter F&A.

Count: *1

<Replace>



Lawton Chiles
Governor

Florida Department of Environmental Protection

Southwest District
3804 Coconut Palm Drive
Tampa, Florida 33619
813-744-6100

Virginia B. Wetherell
Secretary

FAX TRANSMITTAL SHEET

FAXED

12/1/95
Date

TO:

SUSAN METCALFE

DEPT.:

CITRUS S.W.D.

FAX #:

(904) 527 1204 / (904) 746 1203

FROM:

Ken Ford

DEPT.: D.E.P., Tampa Office

PHONE: 813-744-6100 or SunCom 542-6100 Ext. 382
FAX (local) 744-6125 or (SunCom) 542-6125

SUBJECT:

WET PERMIT DRAFT

COMMENT:

PLS REVIEW ASAP

AND COMMENT - TTX

TOTAL NUMBER OF PAGES, INCLUDING COVER PAGE: 6

RECEIVED BY: _____

PHONE: _____



Department of Environmental Protection

Lawton Chiles
Governor

Southwest District
3804 Coconut Palm Drive
Tampa, Florida 33619

Virginia B. Wetherell
Secretary

DRAFT

PERMITTEE

Citrus County
Board of County Commissioners
110 North Apopka Avenue
Inverness, FL 34450

PERMIT/CERTIFICATION

GMS ID No.: 4009C00086
Permit No.: WT09-274795
Date of Issue:
Expiration Date: 11/30/00
County: Citrus
Lat/Long: 28°51'10"N
82°26'40"W
Sec/Town/Rge: 1/19S/18E
Project: Central Landfill
Waste Tire Facility

This permit is issued under the provisions of Chapter 403, Florida Statutes, and Florida Administrative Code Rule(s) 62-4 and 62-711. 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 department and made a part hereof and specifically described as follows:

To operate a waste tire processing facility (approximately 1 acre), referred to as the Central Landfill Waste Tire Facility, subject to the specific conditions attached, for storing and processing waste tires, located at the existing Central Landfill, near S.R. 44, 3 miles east of Lecanto, Citrus County, Florida. The specific conditions attached are for the operation of:

1. Waste Tire Processing Facility

Replaces Permit No.: Previously included in #S009-187229.

This permit contains compliance items summarized in Attachment 1 that shall be complied with and submitted to the Department by the dates noted. If the compliance dates are not met and submittals are not received by the Department on the dates noted, enforcement action may be initiated to assure compliance with the conditions of this permit.

DRAFT

SPECIFIC CONDITIONS:

1. **Classification.** This site shall be classified as a waste tire processing facility and shall be operated and closed in accordance with all applicable requirements of Chapters 62-4 and 62-711, Florida Administrative Code (F.A.C.).
2. **Permit Application Documentation.** This permit is valid for operation of the waste tire processing facility in accordance with the reports, plans and other information as follows:
 - Application, plans and supporting information submitted by Citrus County on July 24, 1995;
 - Supporting information by Citrus County dated September 18, 1995 submitted on September 19, 1995;
 - Supporting information by CH2M Hill dated October 2, 1995 submitted October 6, 1995;
 - and in accordance with all applicable requirements of Department rules.
3. **Permit Modifications.** Any activities not previously approved as part of this permit shall require a separate Department permit unless the Department determines a permit modification to be more appropriate. Permits shall be modified in accordance with the requirements of 62-4.080, F.A.C. A modification which is reasonably expected to lead to substantially different environmental impacts which require a detailed review by the Department is considered a substantial modification.
4. **Permit Renewal.** As required by F.A.C. 62-4.090(1), no later than **sixty (60) days** before the expiration of the Department Permit, the permittee shall apply for a renewal of a permit on forms and in a manner prescribed by the Department, in order to assure conformance with all applicable Department rules. Permits shall be renewed at least every five years as required by F.A.C. 62-4.070(4).
5. **Prohibitions.** The prohibitions of F.A.C. Rule 62-711.400 shall not be violated.
6. **Financial Assurance.** The permittee shall maintain compliance with the financial responsibility requirements of F.A.C. Rule 62-711.510(2), either separately or as part of the financial assurance specified in the current landfill operation permit, **annually** by September 1st.

DRAFT

SPECIFIC CONDITIONS:

7. **Storage Requirements.** Storage at the processing facility is limited to 115 tons of waste tires and shall comply with the requirements of FAC Rule 62-711.530. At least 75 percent of the whole tires, used tires, and processed tires that are delivered to or are contained on the site of the waste tire processing facility at the beginning of each calendar year shall be processed or removed for disposal or recycling from the facility during the year, or disposed of at a permitted solid waste management facility. All waste tires and processed tires shall be stored in accordance with the waste tire site requirements in Rule 62-711.540, FAC.

8. **Reporting Requirements.** Reports summarizing facility operations shall be submitted **quarterly** to the Department by January 20th, April 20th, July 20th, and October 20th, pursuant to FAC Rule 62-711.530(5).

9. **Fire Safety Survey.** A fire safety survey shall be conducted at least annually and the survey report shall be made part of the quarterly report due April 20th.

10. **Stormwater System Management.** Stormwater shall be managed as required by F.A.C. 62-711.540(3)(a). The site shall be managed to divert stormwater around and away from the storage piles.

11. **Emergency Preparedness Manual.** A copy of the facility's emergency preparedness manual shall be kept at the site and a copy shall be kept at an off-site location.

12. **Control of Nuisance Conditions.** The owner or operator shall control mosquitoes and rodents as so to protect the public health and welfare. The operating authority shall be responsible for the control of odors and fugitive particulates arising from this operation. Such control shall minimize the creation of nuisance conditions on adjoining property. Complaints received from the general public, and confirmed by Department personnel upon site inspection, shall constitute a nuisance condition, and the permittee must take immediate corrective action to abate the nuisance.

13. **Facility Maintenance and Repair.** The site shall be properly maintained including minimized grass, underbrush and other flammable vegetation, prevention of ponding, and maintenance of berms and other systems designed to protect water bodies from liquid runoff from a potential waste tire fire. In the event of damage to any portion of the waste tire site or failure of any portion of the waste tire processing or storage systems, the permittee shall immediately **(within 24 hours)** notify the Department of Environmental Protection explaining such occurrence and remedial measures to be taken and time needed for repairs. Written detailed notification shall be submitted to the Department **within seven (7) days** following the occurrence.

PERMITTEE: Citrus County BCC
PROJECT: Central Landfill Waste Tire Facility

PERMIT NO.: WT09-274795

DRAFT

SPECIFIC CONDITIONS:

14. **Professional Certification.** Where required by Chapter 471 (P.E.) or Chapter 492 (P.G.), Florida Statutes, applicable portions of permit applications and supporting documents which are submitted to the Department for public record shall be signed and sealed by the professional(s) who prepared or approved them.
15. **Closure.** The facility shall be closed in accordance with the requirements of FAC Rule 62-711.700. The waste tire processing facility owner or operator shall notify the Department at least **ninety (90) days prior** to the date when tires will no longer be accepted for storage or processing, as required by F.A.C. 17-711.700(2).
16. **General Conditions.** The permittee shall be aware of and operate under the "General Conditions". General Conditions are binding upon the permittee and enforceable pursuant to Chapter 403, Florida Statutes.
17. **Permit Acceptance.** By acceptance of this Permit, the permittee certifies that he/she has read and understands the obligations imposed by the Specific and General Conditions contained herein and also including date of permit expiration and renewal deadlines. It is a violation of this permit for failure to comply with all conditions and deadlines.

STATE OF FLORIDA DEPARTMENT
OF ENVIRONMENTAL PROTECTION

Richard D. Garrity, Ph.D.
Director of District Management
Southwest District

PERMITTEE: Citrus County BCC
PROJECT: Central Landfill Waste Tire Facility

PERMIT NO.: WT09-274795

DRAFT

ATTACHMENT 1

| SPECIFIC CONDITION | SUBMITTAL DUE DATE | REQUIRED ITEM |
|-----------------------|---|----------------------------|
| 4. | 60 days prior to permit expiration | Permit renewal application |
| 6. | Annually, by September 1st | Financial assurance |
| 8. | Quarterly, by January 20th, April 20th, July 20th, October 20th | Operational records |
| 9. | Annually, by April 20th | Fire safety survey |
| 15. | 90 days prior to final acceptance of waste | Notification of closure |

Transmit Confirmation Report

| | | |
|-------------|---|------------------------|
| No. | : | 008 |
| Receiver | : | 8-904-7461203 |
| Transmitter | : | WASTE MGT TAMPA SWDIST |
| Date | : | Dec 01 95 15:31 |
| Time | : | 05'39 |
| Mode | : | Fine |
| Pages | : | 06 |
| Result | : | OK |

| DESCRIPTION | UN | QUANTITY | UNIT COST | TOTAL |
|-------------|----|----------|-----------|-------|
|-------------|----|----------|-----------|-------|

15. Site Specific Costs (explain):

| | | | | |
|---------------------|--|--|----|--------|
| Waste Tire Facility | | | \$ | 10,940 |
| | | | | |
| | | | | |
| | | | | |

Subtotal Site Specific Costs \$ 10,940

16. Contingency % of Total 24.8% \$ 454,426

NG COSTS \$ 2,283,329

CERTIFICATION BY ENGINEER

This is to certify that the Financial this solid waste management facility have been determined to be applicable to such facilities. In my professional representation of the financial liabilities requirements of Florida Administrative Code, Protection rules, and statutes of the State shall be revised and submitted to the Department.

Signature

R. J. Bruner III, Environmental Engineer
Name and Title (please Type)

PE-35951
Florida Registration Number (please affix seal)

Signatures of
Principal
and complete
with the
of Environmental
Estimates

7201 NW 11th Place
Mailing Address

Gainesville, Florida 32605
City, State, Zip Code

904/331-2442
Telephone Number

Date: Oct 2, 1995

*Scan
your copy
for
your files
10/10/95*




RECEIVED
OCT 06 1995

Department of Environmental Protection
SOUTHWEST DISTRICT
BY _____

October 2, 1995

103349.01.07


Mr. Kim Ford
Florida Department of Environmental Protection
3804 Coconut Palm Drive
Tampa, FL 33619

Dear Mr. Ford:

Subject: Citrus County Tire Processing Closure Cost Estimate

This is in response to our telephone conversation this afternoon regarding the closure cost estimate for the waste tire processing area at the Citrus County Landfill. The landfill is permitted to process up to 450 tons per year of waste tires. In FY 94 and FY 95, the landfill received and processed 413 tons and 369 tons of tires, respectively. The tipping fee for tires is \$100 per ton.

The tires are processed by a third party contractor who picks up the tires and hauls them to a cement kiln where they are used as supplemental fuel. The contractor charges \$96.81 per ton for transporting and disposing of the tires.

Based on the above information, the closure cost estimate for the tire processing area is as follows:

| | |
|---|-----------------|
| Maximum Quantity of Tires Onsite (90 days storage) | 113 tons |
| Third Party Tire Processing Fee | \$96.81 per ton |
| Total Third Party Processing Charge at Maximum Storage | \$10,940 |

I have attached a revised signature page for the Financial Assurance Cost Estimate Form reflecting the above calculation. As we discussed, the contingency amount has been adjusted to reflect the difference in the current closure cost estimate and the previous estimate.

Mr. Kim Ford
Page 2
October 2, 1995
103349.01.07

If you have any additional question regarding the closure cost estimate calculation, please give me a call.

Sincerely,

CH2M HILL

A handwritten signature in black ink, appearing to read 'R. J. Bruner III', with a long horizontal flourish extending to the right.

R. J. Bruner III, P.E.
Solid Waste Engineer

GNV/FORD_DEP.DOC

c: Susie Metcalf/Citrus County
Gary Panozzo/CH2M HILL/TPA

| DESCRIPTION | UNIT | QUANTITY | UNIT COST | TOTAL |
|-------------|------|----------|-----------|-------|
|-------------|------|----------|-----------|-------|

15. Site Specific Costs (explain):

| | | | | |
|---------------------|--|--|----|--------|
| Waste Tire Facility | | | \$ | 10,940 |
| | | | | |
| | | | | |
| | | | | |

Subtotal Site Specific Costs \$ 10,940

16. Contingency % of Total 24.8% \$ 454,426

TOTAL CLOSING COSTS \$ 2,283,329

CERTIFICATION BY ENGINEER

This is to certify that the Financial Assurance Cost Estimates pertaining to the engineering features of this solid waste management facility have been examined by me and found to conform to engineering principals applicable to such facilities. In my professional judgement, the Cost Estimates are a true, correct and complete representation of the financial liabilities for closing and long-term care of the facility, and comply with the requirements of Florida Administrative Code (FAC), Rule 17-1701.630 and all other Department of Environmental Protection rules, and statutes of the State of Florida. It is understood that the Financial Assurance Cost Estimates shall be revised and submitted to the Department annually as required by FAC 17-701.630(4).

Signature

R. J. Bruner III, Environmental Engineer
Name and Title (please Type)

PE-35951
Florida Registration Number (please affix seal)

CH2M HILL
Company Name

7201 NW 11th Place
Mailing Address

Gainesville, Florida 32605
City, State, Zip Code

904/331-2442
Telephone Number

Date: Oct 2, 1995



Fax Operator:

Time Sent:

AM ☐ PM ☐☐ Return Original ☐ Interoffice Mail ☐ Call for Pickup ☐ Discard

Fax #: 813/744-6125 Total Pages: 4

To: Kim Ford

From: Bo Branner

Company: FDEP Tampa

Fax #: 904.331.5320

Verification #: _____

Date: 10/2/95 8/10/2

The information in this fax is confidential and proprietary and is intended only for the individual or entity named on the cover sheet. If you are not the intended recipient, disclosure, copying, distribution or use of this information is prohibited. If you do not receive all of the pages or have received this fax in error, please notify us immediately at 904.331.2555 x241.

CH2M HILL
Gainesville Office

7201 NW 11th Place (32605-3158)
P.O. Box 147009
Gainesville, FL 32614-7009

(904) 331-2442
FAX (904) 331-5320



October 2, 1995

103349.01.07

Mr. Kim Ford
Florida Department of Environmental Protection
3804 Coconut Palm Drive
Tampa, FL 33619

Dear Mr. Ford:

Subject: Citrus County Tire Processing Closure Cost Estimate

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Mr. Kim Ford
Page 2
October 2, 1995
103349.01.07

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Sincerely,

CH2M HILL



R. J. Bruner III, P.E.
Solid Waste Engineer

GNV/FORD_DEP.DOC

c: Susie Metcalf/Citrus County
Gary Panozzo/CH2M HILL/TPA

| DESCRIPTION | UNIT | QUANTITY | UNIT COST | TOTAL |
|-------------|------|----------|-----------|-------|
|-------------|------|----------|-----------|-------|

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| | | | | |
|---------------------|--|--|----|--------|
| Waste Tire Facility | | | \$ | 10,940 |
| | | | | |
| | | | | |
| | | | | |

Subtotal Site Specific Costs \$ 10,940

| | | | | |
|-----------------|------------|-------|----|---------|
| 16. Contingency | % of Total | 24.8% | \$ | 454,426 |
|-----------------|------------|-------|----|---------|

TOTAL CLOSING COSTS \$ 2,283,329

CERTIFICATION BY ENGINEER

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Signature

R. J. Bruner III, Environmental Engineer
Name and Title (please Type)

FE-35951
Florida Registration Number (please affix seal)

CH2M HILL

Company Name

7201 NW 11th Place

Mailing Address

Gainesville, Florida 32605

City, State, Zip Code

904/331-2442

Telephone Number

Date: Oct 2, 1995

Susan
Revised Cost
Estimates for
Lions

STATE OF FLORIDA
ENVIRONMENTAL PROTECTION

INSURANCE COST ESTIMATES

D.E.P.

Date: 8/31/95

SEP 19 1995

Date of FDEP Approval:

SOUTHWEST DISTRICT
TAMPA

I.

Facility

Phase 2 Expansion

GMS No.: 4009C00086

P.

Expiration Date: 10/1/95

Address (facility): 230 West Gulf to Lake Highway, Lecanto, Florida 34461

Address (mailing): P. O. Box 340, Lecanto, Florida 34460-0340

Permittee (operating authority): Citrus County Board of County Commissioners

Facility Lat. 28°51' N Long. 82°26' W or UTM's

Description of the Solid Waste Disposal Units included: Citrus County Central Landfill Phase 2 Expansion

(Closure cost and long term care estimates are for Phases I and II)

Landfill Acreage included in this Estimate: 22.6

Date Disposal Unit Began Accepting Waste January 1991 Design Life of Disposal Unit 5 1/2 yrs starting Oct '96

Type of Landfill: X Class I Class III

No Exempt; Type of Exemption

Closure Plan Approved: Yes / No

II. TYPE OF FINANCIAL DOCUMENT SUBMITTED TO ENSURE FINANCIAL ASSURANCE:

Trust Fund Agreement

Performance Bond (only for landfills with an approved closure plant)

Letter of Credit

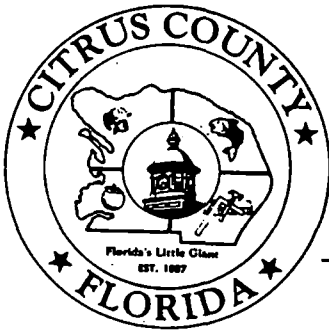
Standby Trust Fund Agreement

Insurance Certificate

X Escrow Account

Financial Guarantee Bond

Other (Explain)



Board of County Commissioners

Department of Public Works

Post Office Box 167, Lecanto, Florida 34460

(904) 746-4107

Fax (904) 746-1203

D.E.P.

SEP 19 1995

SOUTHWEST DISTRICT
TAMPA

September 18, 1995

Kim B. Ford, P. E.
Solid Waste Section
Department of Environmental Protection
3804 Coconut Palm Drive
Tampa, Florida 33619

Re: Citrus County Central Landfill, Waste Tire Processing Facility
Permit NO. WT09-274795

Dear Mr. Ford:

The following information is provided in response to your letter of August 22, 1995 concerning the referenced facility operating permit renewal.

1. Please provide a calculation showing that financial assurance documents, currently on file with the Department, are sufficient to assure closing of the waste tire site. The cost for waste tire site closure should be included as a "Site Specific Cost" listed on the cost estimates form.

Three copies of the revised financial assurance documents signed and sealed by R.J. Bruner of CH2M HILL are attached showing the estimated closure costs for the tire facility.

- ✓ 2. Please provide assurance(s) that the information required by FAC 62-711.530(4) is recorded and maintained for three years and that this information shall be available for Department review during normal business hours.

Citrus County Solid Waste Management Division will record and maintain in files onsite for at least three years the following information in accordance with Chapter 17-711.530(4) and make such information available for the Department to review during normal business hours.

Facilities Maintenance
Post Office Box 143
Lecanto, Florida 34460
(904) 527-0333 Fax 527-0654

Fleet Management
Post Office Box 215
Lecanto, Florida 34460
(904) 746-6888 Fax 746-1203

Road Maintenance
Post Office Box 167
Lecanto, Florida 34460
(904) 746-4107 Fax 746-1203

Solid Waste Management
Post Office Box 340
Lecanto, Florida 34460
(904) 746-5000 Fax 527-1204

- (a) For all waste tires shipped from the facility, the name and waste tire collector registration number of the waste tire collector who accepted the waste tires for transport, and the quantity of waste tires shipped with that collector; and if the waste tires were shipped with a person who is not a waste tire collector, the number of tires shipped, the person's name, address and telephone number; and the place where the waste tires were deposited;
- (b) For all waste tires received at the facility, the name and waste tire collector registration number of the collector who delivered the waste tires to the facility, and the quantity of waste tires received from that collector; and if more than five waste tires were delivered by a person who is not a waste tire collector, the number of tires delivered and the person's name, address and telephone number; and
- (c) For all waste tires removed for recapping, the quantity and type removed, and the name and location of the recapping facility receiving the tires.

✓ 3. Please provide assurance(s) that the quarterly reports required by FAC 62-711.530(5) will be submitted and that those reports will be submitted by the specified dates. Please provide these quarterly reports for the past 12 months.

Citrus County Solid Waste Management Division will prepare and submit the quarterly reports as required by Chapter 17-711.530(5) using form 62-711.900(4) by the 20th day of the month following the close of each calendar quarter. Copies of the reports for the past 12 months are attached as requested. To whom should these reports be addressed in the future?

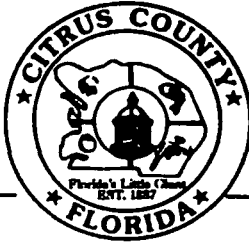
I believe this completes the application for this facility permit. If you have any questions, please give me a call.

Yours Truly,

Susan J Metcalfe

Susan J. Metcalfe, Director
Division of Solid Waste Management

CC: Gary W. Kuhl, Director, Dept. Public Works
John Wood, CH2M HILL
Thomas Fears, PE Engineer III, Engineering Division



Cathy W.

DEPARTMENT OF PUBLIC WORKS
DIVISION OF SOLID WASTE MANAGEMENT

230 W. Gulf to Lake Highway • P.O. Box 340
Lecanto, Florida 34460-0340
(904) 748-5000 • FAX (904) 527-1204

CERTIFIED/RETURN RECEIPT
Z 792 156 001

DEP
FILE

September 30, 1994

D.E.P.

SEP 19 1995

SOUTHWEST DISTRICT
TAMPA

DEPARTMENT OF ENVIRONMENTAL PROTECTION
3804 Coconut Palm Drive
Tampa, Florida 33619
Attn: Bob Butera, Solid Waste Manager

Dear Mr. Butera:

Pursuant to Rule 17-711,530, Florida Administrative Code, enclosed please find the Quarterly Waste Tire Report (July, August, and September) for the Citrus County Central Landfill Waste Tire Facility.

Any ending inventory will be processed next quarter in accordance to our Waste Tire Contract with Geo-Tech Industries, Inc.

Please feel free to contact me if you have any questions regarding this report.

Sincerely,

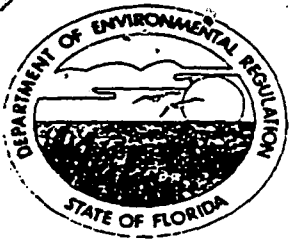
Susan J. Metcalfe, P.G.
Director, Division of
Solid Waste Management

SJM:jmc

Attachment (1)

cc: Gary W. Kuhl, Director, Department of Public Works
Janis M. Castriotta, Recycling Coordinator





Florida Department of Environmental Regulation

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

DER Form # 17-711.900(4)
Form Title Waste Tire Processing Facility Quarterly Report
Effective Date February 15, 1995
DER Application No. _____
(Filled in by DER)

Waste Tire Processing Facility Quarterly Report

Pursuant to Rule 17-711.530, Florida Administrative Code, the owner or operator of a waste tire processing facility shall submit the following information to the Department quarterly.

Quarter covered by this report: 6-30-94 to 9-30-94 (First quarter begins on January 1 of any given year)

- Facility name: Citrus County Central Landfill
- Facility mailing address: P.O. Box 340
City: Lecanto, County: CITRUS Zip: 34460
- Facility permit number: 5009-187229
- Facility telephone number: (904) 746-5000
- Authorized person preparing report: Susan J. Metcalfe, P.G.
- Affiliation with facility: Director, Division of Solid Waste Management
- Telephone number (if different from above): ()
- Activity: Report in tons.

| | Beginning Inventory | Received | Processed | Consumed | Removed | Adjustments | Ending Inventory |
|-------------------|---------------------|----------|-----------|----------|---------|-------------|------------------|
| Used Tires | 141 | 140.65 | 243.2 | | | | 38.45 |
| Other whole tires | | | | | | | |
| Processed tires | | | | | | | |
| Processing Waste | | | | | | | |
| Other | | | | | | | |
| Total | 141 | 140.65 | 243.2 | | | | 38.45 |

- Explain all inventory adjustments. _____
- List any period in which one or more category of inventory exceeded the permitted maximum for that category. How was that condition relieved? _____
For any excess inventory at the end of the quarter, state how and when this condition will be relieved. Attach additional sheets, if necessary. Processing/Disposal of ending inventory will take place in first quarter FY 94/95 pursuant to contract terms w/ Geo-Tech.

9. Certification:

To the best of my knowledge and belief, I certify the information provided in this report is true, accurate and complete.

Susan J. Metcalfe, Director, SWM

Name of Authorized Agent

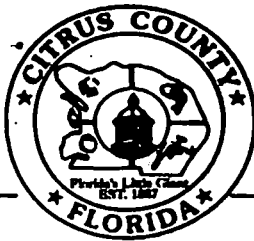
Susan J. Metcalfe

Signature of Authorized Agent

9/30/94

Date

Mail complete form to
the appropriate district office



**DEPARTMENT OF PUBLIC WORKS
DIVISION OF SOLID WASTE MANAGEMENT**

230 W. Gulf to Lake Highway • P.O. Box 340
Lecanto, Florida 34460-0340
(904) 748-5000 • FAX (904) 527-1204

FILE COPY

CERTIFIED/RETURN RECEIPT

Z 792 156 017

January 16, 1995

DEPARTMENT OF ENVIRONMENTAL PROTECTION
3804 Coconut Palm Drive
Tampa, Florida 33619
Attn: Bob Butera, Solid Waste Manager

Dear Mr. Butera:

Pursuant to Rule 17-711,530, Florida Administrative Code, enclosed please find the Quarterly Waste Tire Report (October, November and December) for the Citrus County Central Landfill Waste Tire Facility.

Any ending inventory will be processed next quarter in accordance to our Waste Tire Contract with Geo-Tech Industries, Inc.

Please feel free to contact me if you have any questions regarding this report.

Sincerely,

Susan J. Metcalfe

Susan J. Metcalfe, Director
Division of Solid Waste Management

D.E.P.

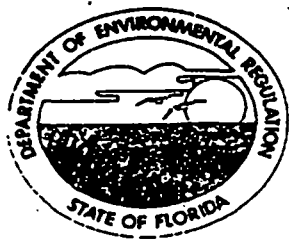
SEP 19 1995

mew

Enclosure

cc: Gary W. Kuhl, Director, Department of Public Works
Janis M. Castriotta, Recycling Coordinator





Florida Department of Environmental Regulation

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

DER Form # 17-711.900(4)

Form Title Waste Tire Processing Facility Quarterly Report

Effective Date February 18, 1995

DER Application No. _____
(Filled in by DER)

Waste Tire Processing Facility Quarterly Report

Pursuant to Rule 17-711.530, Florida Administrative Code, the owner or operator of a waste tire processing facility shall submit the following information to the Department quarterly.

Quarter covered by this report: 10/01/94 - 12/31/94 (First quarter begins on January 1 of any given year)

- Facility name: Citrus County Central Landfill
- Facility mailing address: P.O. Box 340
City: Lecanto County: Citrus Zip: 34460
- Facility permit number: 5009-187229
- Facility telephone number: (904) 746-5000
- Authorized person preparing report: Susan J. Metcalfe
- Affiliation with facility: Director, Solid Waste Management Division
- Telephone number (if different from above): ()
- Activity: Report in tons.

| | Beginning Inventory | Received | Processed | Consumed | Removed | Adjustments | Ending Inventory |
|-------------------|---------------------|----------|-----------|----------|---------|-------------|------------------|
| Used Tires | 38.45 | 91.7 | | | 127.57 | | 2.58 |
| Other whole tires | | | | | | | |
| Processed tires | | | | | | | |
| Processing Waste | | | | | | | |
| Other | | | | | | | |
| Total | 38.45 | 91.7 | | | 127.57 | | 2.58 |

a. Explain all inventory adjustments. _____

b. List any period in which one or more category of inventory exceeded the permitted maximum for that category. How was that condition relieved? _____

For any excess inventory at the end of the quarter, state how and when this condition will be relieved. Attach additional sheets, if necessary. Removal will take place in the second quarter of FY94/95 pursuant to contract terms w/GeoTech.

9. Certification:

To the best of my knowledge and belief, I certify the information provided in this report is true, accurate and complete.

Susan J. Metcalfe, Director SWMD
Name of Authorized Agent

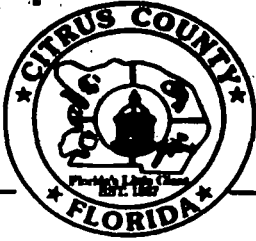
Susan J. Metcalfe
Signature of Authorized Agent

1/13/95
Date

D.E.P.

Mail complete form to
the appropriate district office

SEP 19 1995



FILE COPY

**DEPARTMENT OF PUBLIC WORKS
DIVISION OF SOLID WASTE MANAGEMENT**

230 W. Gulf to Lake Highway • P.O. Box 340
Levento, Florida 34460-0340
(804) 746-5000 • FAX (804) 527-1204

CERTIFIED/RETURN RECEIPT

2 792 156 023

April 25, 1995

**DEPARTMENT OF ENVIRONMENTAL PROTECTION
3804 Coconut Palm Drive
Tampa, Florida 33619
Attn: Stephanie Hinson**

Dear Ms. Hinson:

Pursuant to Rule 17-711,530, Florida Administrative Code, enclosed please find the Quarterly Waste Tire Report (**January, February and March**) for the Citrus County Central Landfill Waste Tire Facility.

Any ending inventory will be processed next quarter in accordance to our Waste Tire Contract with Geo-Tech Industries, Inc.

Please feel free to contact me if you have any questions regarding this report.

Sincerely,

Susan J. Metcalfe, Director

mew

Enclosure

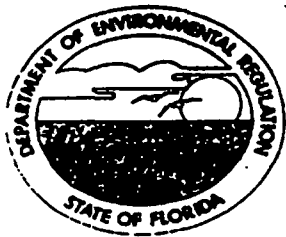
cc: Gary W. Kuhl, Director, Department of Public Works

DFD

SEP 19 1995



Y903 3117



Florida Department of Environmental Regulation

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

DER Form # 17-711.900(4)

Form Title Waste Tire Processing Facility Quarterly Report

Effective Date February 28, 1995

DER Application No. _____

(Filed in by DER)

Waste Tire Processing Facility Quarterly Report

Pursuant to Rule 17-711.530, Florida Administrative Code, the owner or operator of a waste tire processing facility shall submit the following information to the Department quarterly.

Quarter covered by this report: 01/01/95 - 03/31/95 (First quarter begins on January 1 of any given year)

1. Facility name: Citrus County Central Landfill
2. Facility mailing address: P.O. Box 340
City: Lecanto County: Citrus Zip: 34460
3. Facility permit number: 5009-187229
4. Facility telephone number: (904) 746-5000
5. Authorized person preparing report: Susan J. Metcalfe
6. Affiliation with facility: Director, Solid Waste Management Division
7. Telephone number (if different from above): ()
8. Activity: Report in tons.

| | Beginning Inventory | Received | Processed | Consumed | Removed | Adjustments | Ending Inventory |
|-------------------|---------------------|--------------|-----------|----------|--------------|-------------|------------------|
| Used Tires | 2.58 | 84.60 | | | 81.53 | | 5.65 |
| Other whole tires | | | | | | | |
| Processed tires | | | | | | | |
| Processing Waste | | | | | | | |
| Other | | | | | | | |
| Total | 2.58 | 84.60 | | | 81.53 | | 5.65 |

- a. Explain all inventory adjustments. _____
- b. List any period in which one or more category of inventory exceeded the permitted maximum for that category. How was that condition relieved? _____
For any excess inventory at the end of the quarter, state how and when this condition will be relieved. Attach additional sheets, if necessary. _____

9. Certification:

To the best of my knowledge and belief, I certify the information provided in this report is true, accurate and complete.

Name of Authorized Agent

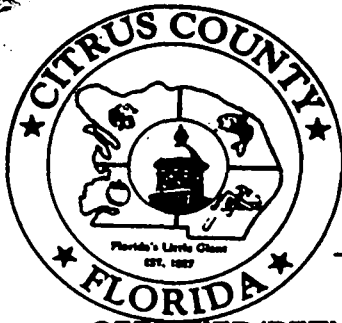
Signature of Authorized Agent

Date

Mail complete form to
the appropriate district office

D.E.P.

SEP 19 1995



Board of County Commissioners

Department of Public Works

Post Office Box 167, Lecanto, Florida 34460

(904) 746-4107

Fax (904) 746-1203

CERTIFIED/RETURN RECEIPT

7 792 155 030

July 25, 1995

DEPARTMENT OF ENVIRONMENTAL PROTECTION

3804 Coconut Palm Drive

Tampa, Florida 33619

Attn: **Stephanie Hinson**

Dear Ms. Hinson:

Pursuant to Rule 17-711,530, Florida Administrative Code, enclosed please find the Quarterly Waste Tire Report **April, May and June** for the Citrus County Central Landfill Waste Tire Facility.

Any ending inventory will be processed next quarter in accordance to our Waste Tire Contract with Geo-Tech Industries, Inc.

The annual Fire Safety Survey report is also included in this quarterly report, as required.

Please feel free to contact me if you have any questions regarding this report.

Sincerely,

Susan J. Metcalfe

Susan J. Metcalfe, Director
Solid Waste Management Division
mew

D.E.P.

SEP 19 1995

cc: Gary W. Kuhl, Director, Department of Public Works

Enclosure

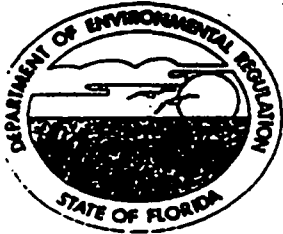
Facilities Maintenance
Post Office Box 143
Lecanto, Florida 34460
(904) 527-0333 Fax 527-0654

Fleet Management
Post Office Box 215
Lecanto, Florida 34460
(904) 746-6888 Fax 746-1203

Road Maintenance
Post Office Box 167
Lecanto, Florida 34460
(904) 746-4107 Fax 746-1203

Solid Waste Management
Post Office Box 340
Lecanto, Florida 34460
(904) 746-5000 Fax 527-1204

Printed on
Recycled Paper



Florida Department of Environmental Regulation

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

DER Form # 17-711.900(4)
Form Title Waste Tire Processing Facility Quarterly Report
Effective Date January 1, 1995
DER Application No. _____
(Filled in by DER)

Waste Tire Processing Facility Quarterly Report

Pursuant to Rule 17-711.530, Florida Administrative Code, the owner or operator of a waste tire processing facility shall submit the following information to the Department quarterly.

Quarter covered by this report: 04/01/95 to 06/30/95 (First quarter begins on January 1 of any given year)

- Facility name: Citrus County Central Landfill
- Facility mailing address: P.O. Box 340
City: Lecanto County: Citrus Zip: 34460
- Facility permit number: 5009-187229
- Facility telephone number: (904) 746-5000
- Authorized person preparing report: Susan J. Metcalfe
- Affiliation with facility: Director, Solid Waste Management Division
- Telephone number (if different from above): ()

8. Activity: Report in tons.

| | Beginning Inventory | Received | Processed | Consumed | Removed | Adjustments | Ending Inventory |
|-------------------|---------------------|----------|-----------|----------|---------|-------------|------------------|
| Used Tires | 5.65 | 124. | 122.1 | | .97 | | 6.58 |
| Other whole tires | | | | | | | |
| Processed tires | | | | | | | |
| Processing Waste | | | | | | | |
| Other | | | | | | | |
| Total | 5.65 | 124. | 122.1 | | .97 | | 6.58 |

a. Explain all inventory adjustments. _____

b. List any period in which one or more category of inventory exceeded the permitted maximum for that category. How was that condition relieved? _____

For any excess inventory at the end of the quarter, state how and when this condition will be relieved. Attach additional sheets, if necessary. _____

9. Certification:

To the best of my knowledge and belief, I certify the information provided in this report is true, accurate and complete.

Susan J. Metcalfe, Director
Name of Authorized Agent

Susan J Metcalfe
Signature of Authorized Agent

7/24/95
Date

Mail complete form to
the appropriate district office

D.E.P.

SEP 19 1995

SOUTH
TAMPA

STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL PROTECTION

FINANCIAL ASSURANCE COST ESTIMATES

SEP 19 1995

Date: 8/31/95

SEP 19 1995

Date of FDEP Approval: _____

SOUTHWEST DISTRICT
TAMPA

I. GENERAL INFORMATION:

Facility Name: Citrus County Central Landfill - Phase 2 Expansion GMS No.: 4009C00086

Permit No.: SO 09-187229 Expiration Date: 10/1/95

Address (facility): 230 West Gulf to Lake Highway, Lecanto, Florida 34461

Address (mailing): P. O. Box 340, Lecanto, Florida 34460-0340

Permittee (operating authority): Citrus County Board of County Commissioners

Facility Lat. 28°51' N Long. 82°26' W or UTM's _____

Description of the Solid Waste Disposal Units included: Citrus County Central Landfill Phase 2 Expansion

(Closure cost and long term care estimates are for Phases I and II)

Landfill Acreage included in this Estimate: 22.6

Date Disposal Unit Began Accepting Waste January 1991 Design Life of Disposal Unit 5 1/2 yrs starting Oct '96

Type of Landfill: X Class I Class III

No Exempt; Type of Exemption _____

Closure Plan Approved: Yes / No

II. TYPE OF FINANCIAL DOCUMENT SUBMITTED TO ENSURE FINANCIAL ASSURANCE:

 Trust Fund Agreement Performance Bond (only for landfills with an approved closure plant)

 Letter of Credit Standby Trust Fund Agreement

 Insurance Certificate X Escrow Account

 Financial Guarantee Bond Other (Explain) _____

III. ESTIMATED CLOSING COSTS - CITRUS COUNTY CENTRAL LANDFILL, PHASES I & II

For the time period in the landfill operation when the extent and manner of its operation makes closing most expensive.

****Third Party Estimate/Quote must be provided for each item.**

****Costs must be for a third party providing all material and labor.**

All items must be addressed. Attach a detailed explanation for all items marked not applicable (N/A).

| DESCRIPTION | UNIT | QUANTITY | UNIT COST | TOTAL |
|-------------|------|----------|-----------|-------|
|-------------|------|----------|-----------|-------|

1. Monitoring Wells: **Not applicable - Monitoring wells are already inplace.**

| | | | | |
|---------------------|----|--|--|--|
| Borehole Excavation | CY | | | |
| Backfill | CY | | | |
| Gravel Pack | CY | | | |
| Casing | LF | | | |
| Screen | EA | | | |
| Cap | EA | | | |

Subtotal Monitor Wells

2. Slope and Fill:

| | | | | |
|---------------------|----|---------|------|---------|
| Excavation | CY | 16,940 | 1.89 | 32,017 |
| Placement/Spreading | SY | 101,640 | 1.64 | 166,486 |
| Compaction | CY | 16,940 | 0.63 | 10,672 |
| Off-Site Material | CY | | | |

Subtotal Slope and Fill \$ 209,175

3. Cover Material (Barrier Layer):

| | | | | |
|---------------------|----|---------|------|---------|
| Off-Site Clay | CY | | | |
| On-Site Clay | CY | | | |
| Synthetics - 40 mil | SY | 101,640 | 4.38 | 445,671 |
| Synthetics - 30 mil | SY | | | |
| Synthetics - GCL | SY | | | |
| 8 oz. Comp. Geonet | SY | | | |

Subtotal Cover Material \$ 445,671

| DESCRIPTION | UNIT | QUANTITY | UNIT COST | TOTAL |
|-------------|------|----------|-----------|-------|
|-------------|------|----------|-----------|-------|

4. Top Soil and Drainage Layer:

| | | | | |
|-------------------|----|---------|------|---------|
| On-Site Material | CY | 56,467 | 1.89 | 106,722 |
| Off-Site Material | CY | 11,293 | 6.30 | 71,148 |
| Delivery | CY | 11,293 | 5.29 | 59,764 |
| Spreading | SY | 101,640 | 1.64 | 166,486 |
| Compaction | CY | 67,760 | 0.63 | 42,689 |

Subtotal Top Soil Cover \$ 446,809

5. Stormwater Control: Existing stormwater pond will be used.

| | | | | |
|--------------------------------------|----|------------------------------------|--|--|
| Excavation, Grading, Recontouring | CY | | | |
| Stormwater Control | EA | | | |
| Ditch Erosion Control | SY | | | |
| Berm Construction | CY | Included in "Slope and Fill" above | | |
| Rip-Rap | CY | | | |

Subtotal Stormwater Control

6. Gas Migration Control:

| | | | | |
|-------------------|----|-------|--------|---------|
| Wells | LF | 1,260 | 157.50 | 198,450 |
| Pipe and Fittings | LF | | | |
| Traps | EA | | | |
| Sump | EA | | | |
| Flare Assembly | EA | 21 | 126.00 | 2,646 |
| Flame Arrestor | EA | | | |
| Mist Eliminator | EA | | | |
| Flow Meter | EA | | | |
| Blowers | EA | | | |
| Monitoring Probes | LF | 780 | 11.72 | 9,140 |

Subtotal Gas Migration Control \$ 210,236

| DESCRIPTION | UNIT | QUANTITY | UNIT COST | TOTAL |
|-------------|------|----------|-----------|-------|
|-------------|------|----------|-----------|-------|

7. Revegetation:

| | | | | |
|------------------------------|----|---------|--------|--------|
| Sodding | SY | 10,164 | 3.78 | 38,420 |
| Soil Preparation/ Grading | SY | 101,640 | 0.09 | 8,965 |
| Hydroseeding | AC | 46 | 914.76 | 41,987 |
| Fertilizer | AC | 48 | 182.95 | 8,782 |
| Mulch | AC | 46 | 914.76 | 41,987 |

Subtotal Revegetation \$ 140,141

8. Landscape Irrigation System:

Not needed for site location and vegetation used.

| | | | | |
|-------------------|----|--|--|--|
| Pipe and Fittings | LF | | | |
| Pumps | EA | | | |

Subtotal Landscape Irrigation System

9. Security System:

Not applicable - Security system is already inplace.

| | | | | |
|---------|----|--|--|--|
| Fencing | LF | | | |
| Gate(s) | EA | | | |
| Sign(s) | EA | | | |

Subtotal Security System

10. Engineering:

| | | | | |
|--|----|---|---------|---------|
| Closure Plan Report | LS | 1 | 44,000 | 44,000 |
| Certified Engineering Drawings (for construction) | LS | 1 | 102,000 | 102,000 |
| Closure Permit | LS | 1 | 8,500 | 8,500 |

Other (Detail):

| | | | | |
|--|--|--|--|--|
| | | | | |
| | | | | |
| | | | | |

Subtotal Engineering \$ 154,500

| DESCRIPTION | UNIT | QUANTITY | UNIT COST | TOTAL |
|-----------------------------------|------|---------------------------------|-----------|------------|
| 11. Benchmark Installation | EA | 4 | 500 | 2,000 |
| Benchmark Survey | LS | 1 | 7,500 | 7,500 |
| Subtotal Benchmark Installation | | | | \$ 9,500 |
| 12. Certification of Closure | LS | Included in "Engineering" cost. | | |
| Subtotal Certification of Closure | | | | |
| 13. Administrative: | | Hours | @\$/hour | |
| P.E. Supervisor | HR | 50 | 90 | 4,500 |
| On-Site Engineer | HR | 50 | 65 | 3,250 |
| Office Engineer | HR | 100 | 70 | 7,000 |
| On-Site Technician | HR | 50 | 40 | 2,000 |
| Other-(explain): | HR | | | |
| Office/Clerical | | 100 | 30 | 3,000 |
| Subtotal Administration | | | | \$ 19,750 |
| 14. Quality Assurance: | | Hours | @\$/hour | |
| P.E. Supervisor | HR | 312 | 90 | 28,080 |
| On-Site Engineer | HR | 1300 | 65 | 84,500 |
| Office Engineer | HR | 52 | 70 | 3,640 |
| On-Site Technician | HR | 1040 | 40 | 41,600 |
| QA Testing | LS | 1 | 15,000 | 15,000 |
| Other-(explain): | | | | |
| Office/Clerical | | 312 | 30 | 9,360 |
| Subtotal Quality Assurance | | | | \$ 182,180 |

| DESCRIPTION | UNIT | QUANTITY | UNIT COST | TOTAL |
|-------------|------|----------|-----------|-------|
|-------------|------|----------|-----------|-------|

15. Site Specific Costs (explain):

| | | | | |
|---------------------|--|--|----|-------|
| Waste Tire Facility | | | \$ | 8,700 |
| | | | | |
| | | | | |
| | | | | |

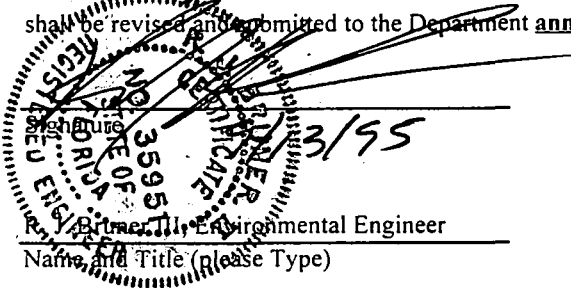
Subtotal Site Specific Costs \$ 8,700

16. Contingency % of Total 25% \$ 456,666

TOTAL CLOSING COSTS \$ 2,283,329

CERTIFICATION BY ENGINEER

This is to certify that the Financial Assurance Cost Estimates pertaining to the engineering features of this solid waste management facility have been examined by me and found to conform to engineering principals applicable to such facilities. In my professional judgement, the Cost Estimates are a true, correct and complete representation of the financial liabilities for closing and long-term care of the facility, and comply with the requirements of Florida Administrative Code (FAC), Rule 17-1701.630 and all other Department of Environmental Protection rules and statutes of the State of Florida. It is understood that the Financial Assurance Cost Estimates shall be revised and submitted to the Department annually as required by FAC 17-701.630(4).



Bruce L. Environmental Engineer
Name and Title (please Type)

PE-35951
Florida Registration Number (please affix seal)

CH2M HILL
Company Name

7201 NW 11th Place
Mailing Address

Gainesville, Florida 32605
City, State, Zip Code

904/331-2442
Telephone Number

Date: Aug 31, 1995

IV. ANNUAL COST FOR LONG-TERM CARE - CITRUS COUNTY CENTRAL LANDFILL, PHASES I & II

(for 20 or 60 yrs., see 17-1701.600(1)a.1.)

(circle one)

D.E.P.

SEP 19 1995

**Third Party Estimate/Quote must be provided for each item.

**Costs must be for a third party providing all material and labor.

All items must be addressed. Attach a detailed explanation for all items marked not applicable (N/A).

SOUTHWEST FLORIDA
TAMPA

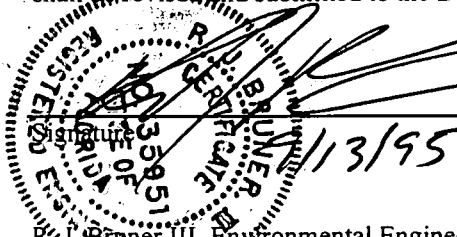
| DESCRIPTION | UNIT (A) | QUANTITY (B) | UNIT COST (C) | ANNUAL COST** (D)= (A)x(B)x(C) |
|--|---------------------------------|-----------------|-------------------|-----------------------------------|
| 1. Groundwater Monitoring 17-701.510(6),(8)(a) | sampling frequency events/yr | # of wells | \$/well/event | \$/yr |
| Monthly | | | | |
| Quarterly | | | | |
| Semi-Annual | 2 | 15 | 756 | 22,680 |
| Annual | | | | |
| Subtotal Groundwater Monitoring | | | | \$ 22,680 |
| 2. Gas Monitoring 17-701.400(10) | sampling frequency events/yr | # of locations | \$/location/event | \$/yr |
| Monthly | | | | |
| Quarterly (Probes) | 4 | 20 | 25 | 2,000 |
| Semi-Annual (Condensate) | | | | |
| Annual | | | | |
| Subtotal Gas Migration Monitoring | | | | \$ 2,000 |
| 3. Leachate Monitoring 17-701.510(5), (6)(b), 17-701.510(8)(c) | sampling frequency events/yr | # of locations | \$/location/event | \$/yr |
| Monthly | | | | |
| Quarterly | | | | |
| Semi-Annual | 1 | 1 | 766 | 766 |
| Annual | 1 | 1 | 3,250 | 3,250 |
| Subtotal Leachate Monitoring | | | | \$ 4,016 |

| DESCRIPTION | UNIT (A) | QUANTITY (B) | UNIT COST (C) | ANNUAL COST** (D)= (A)x(B)x(C) |
|---|---------------------------------|-----------------|-------------------|-----------------------------------|
| 4. Surface Water Monitoring 17-701.510(4), (8)(b) | sampling frequency events/yr | # of locations | \$/location/event | \$/yr |
| Monthly | | | | |
| Quarterly | | | | |
| Semi-Annual | 2 | 1 | 1,006 | 2,012 |
| Annual | | | | |
| Subtotal Surface Water Monitoring | | | | \$ 2,012 |
| 5. Maintenance of Leachate Collection/Treatment Systems | | | | |
| Collection Pipes | LF | 5,400 | 0.04 | 216 |
| Sumps, Traps | EA | | | |
| Lift Stations Includes stormwater lift station. | EA | 3 | 500 | 1,500 |
| Tanks | EA | 1 | 1,000 | 1,000 |
| Impoundments- Liner Repair | SY | | | |
| Sludge Removal | CY | | | |
| Aeration Systems- Floating Aerators | EA | | | |
| Spray Aerators | EA | | | |
| Off-Site Disposal | 1000 gal | 3,100 | 80.00 | 248,000 |
| On-Site Pretreatment System Maintenance-(Describe) | | | | |
| | EA | | | |
| | | | | |
| Other (Describe)- | | Hours | @\$/hour | |
| | | | | |
| | | | | |
| Subtotal Leachate Collection/Treatment System Maintenance | | | | \$ 250,716 |

| DESCRIPTION | UNIT (A) | QUANTITY (B) | UNIT COST (C) | ANNUAL COST** (D)= (A)x(B)x(C) |
|--|-------------|-----------------|------------------|-----------------------------------|
| 6. Maintenance of Groundwater | | | | |
| Monitoring Wells | LF | 15 | 50 | 750 |
| Subtotal Groundwater Monitoring Well Maintenance | | | | \$ 750 |
| 7. Maintenance of Gas Migration System | | | | |
| Piping, Vents | LF | 12 | \$157.50 | 1,890 |
| Blowers | EA | | | |
| Flaring Units | EA | 1 | \$126.00 | 126 |
| Meters, Valves | EA | | | |
| Subtotal Gas Migration System Maintenance | | | | \$ 2,016 |
| 8. Landscape Maintenance | | | | |
| Mowing | AC | 80 | 25 | 2,000 |
| Fertilizer | AC | 80 | 6 | 480 |
| Irrigation | AC | | | |
| Subtotal Landscape Maintenance | | | | \$ 2,480 |
| 9. Benchmark Maintenance | EA | 1 | 150 | 150 |
| Subtotal Benchmark Maintenance | | | | \$ 150 |
| 10. Administrative/Overhead: | | Hours | @\$/hour | |
| P.E. Supervisor | HR | 12 | 90 | 1,080 |
| On-Site Engineer | HR | 96 | 65 | 6,240 |
| Office Engineer | HR | | | |
| On-Site Technician | HR | 208 | 40 | 8,320 |
| Other-(explain): | | | | |
| Office/Clerical | HR | 48 | 30 | 1,440 |
| Electricity: | LS | 1 | 6,000 | 6,000 |
| -including leachate Pumps, Blowers, Lighting, etc. | | | | |
| Subtotal Administrative/Overhead | | | | \$ 23,080 |

CERTIFICATION BY ENGINEER

This is to certify that the Financial Assurance Cost Estimates pertaining to the engineering features of this solid waste management facility have been examined by me and found to conform to engineering principals applicable to such facilities. In my professional judgment, the Cost Estimates are a true, correct and complete representation of the financial liabilities for closing and long-term care of the facility, and comply with the requirements of Florida Administrative Code (FAC), Rule 17-1701.630 and all other Department of Environmental Protection rules, and statutes of the State of Florida. It is understood that the Financial Assurance Cost Estimates shall be revised and submitted to the Department annually as required by FAC 17-701.630(4).


Signature
R. J. Bruner III, Environmental Engineer
Name and Title (please Type)

PE-35951
Florida Registration Number (please affix seal)

CH2M HILL
Company Name

7201 NW 11th Place
Mailing Address

Gainesville, Florida 32605
City, State, Zip Code

904/331-2442
Telephone Number

Date: Aug 31, 1995



Department of Environmental Protection

Lawton Chiles
Governor

Southwest District
3804 Coconut Palm Drive
Tampa, Florida 33619

Virginia B. Wetherell
Secretary

August 22, 1995

Ms. Susan Metcalfe, P.G.
Citrus County
Solid Waste Management
P. O. Box 340
Lecanto, FL 34460

Re: Central Landfill, Waste Tire Processing Facility
Pending Permit No.: WT09-274795, Citrus County

Dear Ms. Metcalfe:

This is to acknowledge receipt of your permit application received July 24, 1995 for the waste tire facility.

This letter constitutes notice that a permit will be required for your project pursuant to Chapter(s) 403, Florida Statutes.

Your application for a permit is incomplete. Please provide the information listed below promptly. Evaluation of your proposed project will be delayed until all requested information has been received.

The following information is needed in support of the solid waste application [Chapter 62-711, Florida Administrative Code (F.A.C.)]:

- ✓ 1. Please provide a calculation showing that financial assurance documents, currently on file with the Department, are sufficient to assure closing of the waste tire site. The cost for waste tire site closure should be included as a "Site Specific Cost" listed on the cost estimates form.
- ✓ 2. Please provide assurance(s) that the information required by FAC 62-711.530(4) is recorded and maintained for three years and that this information shall be available for Department review during normal business hours.
- ✓ 3. Please provide assurance(s) that the quarterly reports required by FAC 62-711.530(5) will be submitted and that those reports will be submitted by the specified dates. Please provide these quarterly reports for the past 12 months.

Ms. Susan Metcalfe, P.G.
Citrus County

August 22, 1995
Page 2

"NOTICE! Pursuant to the provisions of Section 120.600, F.S. and Chapter 62-12.070(5), F.A.C., if the Department does not receive a complete response to this request for information within 30 days of the date of this letter, the Department may issue a final order denying your application. You need to respond within 30 days after you received this letter, responding to all of the information requests and indicating when a response to any unanswered questions will be submitted. If the response will require longer than 30 days to develop, you should develop a specific time table for the submission of the requested information for Department review and consideration. Failure to comply with a time table accepted by the Department will be grounds for the Department to issue a Final Order of Denial for lack of a timely response. A denial for lack of information or response will be unbiased as to the merits of the application. The applicant may reapply as soon as the requested information is available."

You are requested to submit your response to this letter as one complete package. If there are points which must be discussed and resolved, please contact me at (813) 744-6100, extension 382.

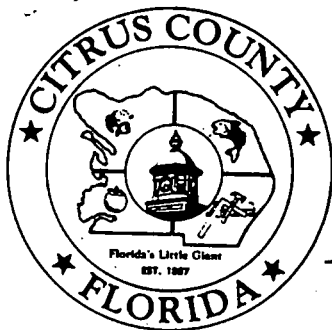
Sincerely,



Kim B. Ford, P.E.
Solid Waste Section
Division of Waste Management

KBF/ab

cc: Gary Kuhl, P.E., Citrus County Public Works
Thomas Fears, P.E., Citrus County
Robert Butera, P.E., FDEP Tampa
Steve Morgan, FDEP Tampa



Board of County Commissioners

Department of Public Works

Post Office Box 167, Lecanto, Florida 34460

(904) 746-4107

Fax (904) 746-1203

Certified/Return Receipt
Z 792 156 510

July 19, 1995

Kim B. Ford, P.E.
Solid Waste Section
Department of Environmental Protection
3804 Coconut Palm Dr.
Tampa, FL 33619

RECEIVED
JUL 24 1995

Departu... Environmental Protection
BY SOUTHWEST DISTRICT

**Re: Citrus County Central Landfill Waste Tire Processing Facility
Permit Application Renewal - Permit No. S009-187229**

Dear Mr. Ford:

Enclosed please find one original and five copies of the Waste Tire Facility Permit Application together with application fee in the sum of \$1,250.00. This application is in conjunction with Permit Application and Engineering Report submitted on May 22, 1995 by CH2M Hill, for the Citrus County Central Landfill Phase 2 Expansion.

If further information or clarification is required, please let me know.

Sincerely,

Susan J Metcalfe

Susan J. Metcalfe, P.G.
Director, Solid Waste Management Division

SJM:cjw

CC: Gary Kuhl, P.E., Director, Dept. of Public Works
Thomas E. Fears, P.E., Engineer III, Engineering Division
Gary Panozzo, P.E., CH2M Hill

Facilities Maintenance
Post Office Box 143
Lecanto, Florida 34460
(904) 527-0333 Fax 527-0654

Fleet Management
Post Office Box 215
Lecanto, Florida 34460
(904) 746-6888 Fax 746-1203

Road Maintenance
Post Office Box 167
Lecanto, Florida 34460
(904) 746-4107 Fax 746-1203

Solid Waste Management
Post Office Box 340
Lecanto, Florida 34460
(904) 746-5000 Fax 527-1204

STATE OF FLORIDA

COUNTY OF CITRUS
INVERNESS, FLORIDA

County Warrant

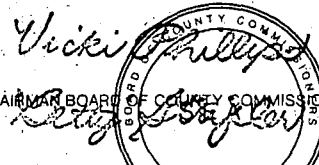
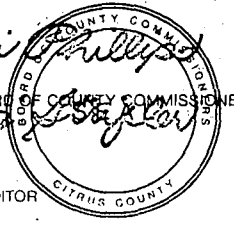
No. 071136

| DEPARTMENT | ACCOUNT | PUR. ORDER | INVOICE NUMBER | AMOUNT | DESCRIPTION |
|------------|---------|------------|----------------|----------|---------------------------|
| 5218 | 54912 | | OP PERMIT | 1,250.00 | RENEW WASTE TIRE OP PERMT |

RECEIVED
JUL 24 1995

Dep. Environmental Protection
BY _____
SOUTHWEST DISTRICT

PLEASE DETACH
BEFORE DEPOSITING

| | | | | | | |
|--|--|--|--|---|--|---------------|
| VOID IN 60 DAYS | | STATE OF FLORIDA | | No. 071136 | | 63-115 631 |
| SUN BANK & TRUST COMPANY INVERNESS, FLORIDA | | County Warrant | | DATE 06/13/95 | | |
| | | COUNTY OF CITRUS INVERNESS, FLORIDA | | | | |
| PAY | | One thousand two hundred fifty dollars and XX/100 cents | | AMOUNT | | \$1,250.00 |
| | | 3270.1 | | CITRUS COUNTY ACCOUNTS PAYABLE | | |
| TO THE ORDER OF | | FLORIDA DEPT OF ENVIRONMENTAL PRO 3804 COCONUT PALM DRIVE TAMPA FL 33619-8318 | |   CHAIRMAN BOARD OF COUNTY COMMISSIONERS CLERK AND AUDITOR | | |
| CK NO. 071136 | | [REDACTED] | | | | |

WT 69 374 195

WT 22