# Pelz, Susan

From:

Ford, Kim

Sent:

Wednesday, February 04, 2004 4:30 PM

To:

Pelz, Susan; Morgan, Steve; Ross, Lora

Subject: Lena Road waste tires

on 2/4 at 4:25pm I left a message for Gus that whole tires must be shredded before landfilling and that only off road tires do not require shredding.

Kim

h220	U.S. Postal Service <sub>TM</sub> CERTIFIED MAIL <sub>TM</sub> RECEIPT (Domestic Mail Only; No Insurance Coverage Provided)					
8461	For delivery information visit our website at www.usps.come					
4	Postage \$					
0003	Certified Fee 2-16-64 Postmark					
	Return Reciept Fee (Endorsement Required)					
31.50	Restricted Delivery Fee (Endorsement Required)					
	Total Postage Daniel T. Gray					
7002	Sent To Manatee County					
7	Street, Apt. No.; Utilities Operations Department					
	or PO Box No. 4410 66 <sup>th</sup> Street West					
	City, State, ZIP+ Bradenton, FL 34210					
	PS Form 3800, June 2002 See Reverse for Instructions					

ISSUE)	DERMIT	-
SENDER:		

your <u>RETURN ADDRESS</u> completed on the reverse side?

3 F1 1 D F1	l.			
■ Complete	items 1	and/or 2	for additional	services.
-01-4-	:4		41	

- Print your name and address on the reverse of this form so that we can return this
- card to you.
- Attach this form to the front of the mailpiece, or on the back if space does not
- Write Return Receipt Requested on the mailpiece below the article number.
- The Return Receipt will show to whom the article was delivered and the date
- 3. Article Addressed to:
  - Daniel T. Gray
  - Manatee County **Utilities Operations Department**
  - 4410 66th Street West
    - Bradenton, FL 34210

- 8. Addressee's Address (Only if requested
- and fee is paid) N

I also wish to receive the following services (for an

1. Addressee's Address

8461

Certified

☐ Insured

COD

2. Restricted Delivery

Consult postmaster for fee.

0003

extra fee):

PS Form **3811**, December 1994

6. Signature: (Addressée or Agent)

5. Received By: (Print Name)

4a. Article Number 7002

Express Mail

7. Date of Delivery

3150

Return Receipt for Merchandise

UNITED STATES POSTAL SERVICE

First-Class Mail Postage & Fees Paid USPS Permit No. G-10

Print your name, address, and ZIP Code in this box •

State of Florida
Department of Environmental Protection
Southwest District
3804 Coconut Palm Drive
Tampa, Florida 33619-1352
FEB 1 9 2004

Kim Ford, Solid Waste Southwest District Tampa



# Department of Environmental Protection

Jeb Bush Governor Southwest District 3804 Coconut Palm Drive Tampa, Florida 33619

David B. Struhs Secretary

CERTIFIED MAIL 7002 3150 0003 8461 0774 RETURN RECEIPT REQUESTED

February 16, 2004

In the matter of an Application for Permit by:

DEP File No. 126654-002-WT

Manatee County

Manatee County c/o Mr. Daniel Gray 4410 66th Street West Bradenton, Florida 34210

# NOTICE OF PERMIT

Enclosed is Permit Number 126654-002-WT, issued pursuant to Section(s) 403.087(1), Florida Statutes.

Any party to this Order (permit) 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, 3900 Commonwealth Blvd., Mail Station 35, Tallahassee, 32399-3000; and by filing a copy of the Notice of Appeal accompanied by the applicable filing fees with the appropriate District Court of Appeal. The Notice of Appeal must be filed within 30 days from the date this Notice is filed with the Clerk of the Department.

Executed in Tampa, Florida.

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

Deborah A. Getzoff District Director Southwest District

"More Protection, Less Process"

Printed on recycled paper.

# CERTIFICATE OF SERVICE

This undersigned duly designated deputy clerk hereby certifies that this **NOTICE OF PERMIT** and all copies were mailed before the close of business on  $\frac{1}{2004}$  to the listed persons.

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

anner Black 02/16/2004)
Clerk Date

DAG/kbf Attachment Copies furnished to:

Manatee County Elected Officials Notification Joseph Miller, P.E., PBS&J Susan Pelz, P.E., FDEP Tampa Douglas Beason, OGC Tallahassee Fred Wick, FDEP Tallahassee (Permit Notebook)



# Department of Environmental Protection

Jeb Bush Governor Southwest District 3804 Coconut Palm Drive Tampa, Florida 33619

David B. Struhs
Secretary

## PERMITTEE

Manatee County c/o Mr. Daniel Gray 4410 66th Street West Bradenton, FL 34210

## PERMIT/CERTIFICATION

WACS Facility ID No.: SWD-41-44795

Permit No.: 126654-002-WT Date of Issue: 2/16/2004 Expiration Date: 2/1/2009

County: Manatee

Lat/Long: 27°28'28.5"N 82°27'02.5"W

Sec/Town/Rge: 1,6 & 31/34S/19E

Project: Lena Road Waste Tire

Facility

This permit is issued under the provisions of Chapter 403, Florida Statutes, and Florida Administrative Code Rule(s) 62-4, 62-701, 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 the Department and made a part hereof and specifically described as follows:

To construct and operate a waste tire facility (approximately 1 acre), referred to as the Lena Road Waste Tire Facility, subject to the specific conditions attached, for storing waste tires, located at 3333 Lena Road, Bradenton, Manatee County, Florida. The specific conditions attached are for the construction and operation of a:

1. Waste Tire Facility

Replaces Permit No.: 126654-001-WT

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.

PROJECT: Lena Road Waste Tire Facility

## 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.

PROJECT: Lena Road Waste Tire Facility

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

PROJECT: Lena Road Waste Tire Facility

## GENERAL CONDITIONS:

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.
  - (c) Records of monitoring information shall include:
    - 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.

PROJECT: Lena Road Waste Tire Facility

#### SPECIFIC CONDITIONS:

1. **Facility Designation.** This site shall be classified as a waste tire facility and shall be operated and closed in accordance with all applicable requirements of Chapters 62-4, 62-701, and 62-711, Florida Administrative Code (F.A.C.).

- 2. **Permit Application Documentation.** This permit is valid for construction and operation of the waste tire facility, and the temporary operation of the existing waste tire facility until its replacement, in accordance with the reports, plans and other information as follows:
  - a. Permit Application dated May 6, 2003 received on May 27, 2003;
  - b. Revised permit application form, site plans and supporting documents received on October 3, 2003;

and in accordance with all applicable requirements of Department rules.

- 3. **Permit Modifications**. Any construction or operation 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, or unless otherwise approved in writing by the Department. Permits shall be modified in accordance with the requirements of Rule 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**. No later than **one hundred eighty (180) 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 Rule 62-4.070(4), F.A.C.
- 5. **Prohibitions.** The prohibitions of Rule 62-711.400, F.A.C. shall not be violated.
- 6. **Financial Assurance.** The permittee shall provide financial assurance for the facility in accordance with Rule 62-711.500(3), F.A.C. either separately or as part of the financial assurance specified in the current landfill operation permit.
  - a. All costs for closure shall be adjusted and submitted annually, by September 1st each year to: Solid Waste Manager, Solid Waste Section, Department of Environmental Protection, 3804 Coconut Palm Drive, Tampa, Florida 33619-8318.

PROJECT: Lena Road Waste Tire Facility

## SPECIFIC CONDITIONS:

(Specific Condition #6, continued)

b. Proof that the financial mechanism has been adequately funded shall be submitted **annually**, to: Financial Coordinator, Solid Waste Section, Department of Environmental Protection, 2600 Blair Stone Road, Tallahassee, Florida 32399-2400.

- 7. **Storage Requirements.** All waste tires shall be stored in accordance with Rules 62-711.530 and 62-711.540, F.A.C. and the revised permit application form and site plans received on October 3, 2003.
  - a. Storage at the facility is limited to 364 tons of waste tires (except as temporarily allowed as part of the previously authorized waste tire facility located in Stage II until completion of construction of the waste tire facility located north of Stage III).
  - b. If the facility has reached its permitted storage capacity, the permittee shall not accept additional waste tires until sufficient capacity has been restored.
  - c. 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 facility at the beginning of each calendar year shall be removed for disposal or recycling from the facility during the year, or disposed of at a permitted solid waste management facility.
- 8. **Operation Plan and Operating Record.** A copy of the Department approved permit, operational plan, record drawings, and supporting information shall be kept at the facility at all times for reference and inspections.
- 9. **Operating Personnel.** A trained supervisor or foreman shall be responsible for maintaining the facility in an orderly, safe, and sanitary manner. Sufficient personnel shall be employed to adequately operate the facility.
- 10. **Reporting Requirements.** Waste Tire Processing Facility Quarterly Report, Form #62-711.900(4) attached, summarizing facility operations shall be submitted **quarterly** to the Department by January 20th, April 20th, July 20th, and October 20th, pursuant to Rule 62-711.530(5), F.A.C.
- 11. **Fire Safety.** A fire safety survey shall be conducted at least **annually** which includes a statement from the local fire protection authorities that the site meets the requirements of the local fire protection authorities. This report shall be submitted upon request. This report shall indicate that all noted deficiencies have been corrected and approved by the local fire protection authorities.

PROJECT: Lena Road Waste Tire Facility

## SPECIFIC CONDITIONS:

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

- 13. **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.
- 14. 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.
- 15. 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, fire, or failure of any portion of the waste tire management 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.
- 16. Certification of Construction Completion. Within sixty (60) days after specified construction has been completed, the following activities shall be completed:
  - a. The owner or operator shall submit a Certification of Construction Completion, Form 62-701.900(2), signed and sealed by the professional engineer responsible for the construction to the Department for approval, and shall arrange for Department representatives to inspect the construction in the company of the permittee, the engineer, and the facility operator.
  - b. The owner or operator shall submit Record Drawings showing all changes (i.e. all additions, deletions, revisions to the plans previously approved by the Department) with elevations for the concrete pad and adjacent drainage areas to demonstrate that the runoff from a tire fire will be contained and prevented from entering the stormwater management system.
  - c. The owner or operator shall submit related record documents with a narrative indicating all changes in plans and the cause of the deviations, and calculations to demonstrate sufficient capacity to contain the runoff from a tire fire.

PROJECT: Lena Road Waste Tire Facility

## SPECIFIC CONDITIONS:

17. **Closure.** The facility shall be closed in accordance with the requirements of Rule 62-711.700, F.A.C. The waste tire 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, as required by Rule 62-711.700(2), F.A.C.

- 18. **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.
- 19. **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.
- 20. **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.
- 21. **Regulations.** F.A.C. Chapter 62-701, effective May 27, 2001, and F.A.C. Chapter 62-711, effective March 22, 2000 are incorporated into this permit by reference. In the event that these regulations governing this permitted operation are revised, the Department shall notify the permittee, and the permittee shall request modification of those specific permit conditions which are affected by the revision of the regulations to incorporate those revisions.

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

Deborah A. Get**ko**ff District Director Southwest District

Page 8 of 9

PROJECT: Lena Road Waste Tire Facility

# ATTACHMENT 1

SPECIFIC CONDITION	SUBMITTAL DUE DATE	REQUIRED ITEM
4.	180 days prior to permit expiration	Permit renewal application
6.	Annually, by September 1st	Financial assurance
10.	Quarterly, by January 20th, April 20th, July 20th, October 20th	Operational reports



# Department of Environmental Protection

DEP Form # 62-701,900(21)				
Waste Tire Processing Facility				
Form Title Quarterly Report				
Effective Date <u>3/22/00</u>				
DEP Application No.				
(Filled in by DEP)				

# Waste Tire Processing Facility Quarterly Report

uarter o	covered by	this report			(First quarter b	egins on Jan	uary 1 of any g	iven year)
1. Faci	lity name:			<u> </u>	*,			
City	:			County:			Zip:	
4: Faci	lity teleph	one number _	( )					
5. Autl	horized pe	rson preparing	g report:					
6. Affil	liation wit	h facility:						
		oort in tons				•		
		Beginning Inventory	Received	Processed	Consumed	Removed	Adjustments	Ending Inventory
Used	Tires							
Othe Tires	r whole							
<u> </u>	essed tires			<u> </u>	ļ			
Wast								
Othe	r.							
Tota								
b. List	any perio	entory adjust d in which on w was that co	e or more ca	tegory of inve	entory exceede		ed maximum fo	or that
For Att	any exce ach Addit	ss inventory a onal sheets, i	t the end of f necessary.	the quarter, si	tate how and v	when this cor	dition will be re	elieved.
 9. Cer	tification:					in this report i	s true, accurate,	and complete

Mail complete form to the appropriate district office



# Florida Department of Environmental Protection Twin Towers Office Bldg. • 2600 Blair Stone Road • Tallahassee, FL 32399-2400

ſ	DEP Form # 62-701.900(2)
١	Form Title Certification of Construction Completion
ł	Effective Date May 19, 1994
	DEP Application No.
1	(Filled by DEP)

# Certification of Construction Completion of a Solid Waste Management Facility

DEP Construction Permit No:	County:
·	
Name of Owner:	
Type of Project:	
Cost: Estimate \$	Actual \$
	ton/day Site Acreage: Acres
	Approved by DEP:
·	
	•
This is to certify that, with the exception	on of any deviation noted above, the construction of the accordance with the plans authorized by Construction
Permit No.:	Dated:
Date:	
	Signature of Professional Engineer

Page 1 of 1

Please sevise per my comments

Florida Department of 2/9/04

# Florida Department of **Environmental Protection**

# Memorandum

	PERMIT COVER MEMO
	TO: X DEBORAH A. GETZOFF, District Director  FROM/THROUGH:
	William Kutash Susan Pelz 12904 Kim Ford Charles ENVIRONMENTAL ADMINISTRATOR SUPERVISOR ENGINEER
	DATE: 2/2/04
	FILE NAME: Lena Road Waste Tire PERMIT #: 126654-002-WT
	Facility PROGRAM: Solid Waste COUNTY: Manatee
	TYPE OF PERMIT ACTION: X ISSUEDENYMODIFYTRANSFER OWNERNODPUBLIC NOTICEINTENT TO ISSUE
	PUBLIC NOTICE PERIOD CLOSED? YES PETITION FILED? NO
·	<b>PERMIT SUMMARY:</b> This waste tire permit is to allow the temporary operation of the existing waste tire facility, and construction/operation of a new waste tire facility, for storage of waste tires at the Lena Road Landfill. The new facility limit of 364 tons of waste tires is identified in the permit and is within the facility's available capacity.
	PROFESSIONAL RECOMMENDATION: X APPROVEDENY
	<b>EVALUATION SUMMARY:</b> The application was received on May 27, 2003. One deficiency letter was sent, and the response was received on October 3, 2003. Revised documents were received on October 3, 2003.
	This application was deemed complete on October 3, 2003.
Need to	Published Intent To Issue on January 15, 2004. Proof of Publication Red 2/464  SNo petitions, as on February 2, 2004  Check ON 2/16/64 (day 89)  Department Processing Time = 110 days (as of February 2, 2004)  Total Processing Time = 251 days (as of February 2, 2004)
	Day 90/30 for this Action is February 16, 2004.

# INTEROFFICE MEMOR NDUM

Date:

25-Aug-1999 03:20pm

From:

Chris McGuire TAL 850/488-9314 MCGUIRE C@al.epicl.dep.state.fl.us

Dept:

Tel No:

To:

Kim Ford TPA

To:

Robert Butera TPA

( FORD\_K@Al )

-( BUTERA\_R@A1 )

Subject: Proof of publication and depositions

Kim and Bob, I've asked around and no permitting attorneys here disagree with my interpretation of 62-110.106(7)(b). That provision tolls the 90-day permit review timeclock from the time we request publication until 14 days after we receive proof of publication. Although we would be allowed to wait until that 14-day period was up to issue the final permit, we are not required to do so. As long as the 14-day period for affected persons to file petitions has passed, we can issue the final permit anytime after we receive the proof of publication. Note that 62-110.106(9) says that we cannot issue the permit until we have received the proof of publication, but it doesn't require us to wait until 14 days after receiving proof to issue the permit.

# Memorandum

# Florida Department of Environmental Protection

PERMIT COVER MEMO
I BRAIT COVER MEMO
TO: X DEBORAH A. CETZOFF, District Director
FROM/THROUGH:
William Kutash Susan Pelz Auton Supervisor Kim Ford Auton Engineer
DATE: 12/29/03
FILE NAME: Lena Road Waste Tire PERMIT #: 126654-002-WT Facility
PROGRAM : Solid Waste COUNTY : Manatee
TYPE OF PERMIT ACTION:ISSUEDENYMODIFYTRANSFER OWNERNODPUBLIC NOTICEX_INTENT TO ISSUE
PUBLIC NOTICE PERIOD CLOSED? PETITION FILED?
<b>PERMIT SUMMARY:</b> This waste tire permit is to allow the temporary operation of the existing waste tire facility, and construction/operation of a new waste tire facility, for storage of waste tires at the Lena Road Landfill. The new facility limit of 364 tons of waste tires is identified in the permit and is within the facility's available capacity.
PROFESSIONAL RECOMMENDATION: X APPROVEDENY
<b>EVALUATION SUMMARY:</b> The application was received on May 27, 2003. One deficiency letter was sent, and the response was received on October 3, 2003. Revised documents were received on October 3, 2003.
This application was deemed complete on October 3, 2003.
Department Processing Time = 109 days (as of December 25, 2003)

Day 90/30 for this Action is December 31, 2003.

## P.E. CERTIFICATION

Application No.: 126654-002-WT

Lena Road Waste Tire Facility

I HEREBY CERTIFY that in my professional judgment the engineering features described in the above referenced application provide reasonable assurance of compliance with applicable provisions of Florida Administrative Code Chapters 62-701 and 62-711. However, I have not evaluated and I do not certify aspects of the proposal outside of my area of expertise (including but not limited to the electrical, mechanical and structural, features).

(Signed)

(Date)

(Seal)

# Ford, Kim

From: Ford, Kim

Sent: Wednesday, February 04, 2004 4:30 PM

To: Pelz, Susan; Morgan, Steve; Ross, Lora

Subject: Lena Road waste tires

on 2/4 at 4:25pm I left a message for Gus that whole tires must be shredded before landfilling and that only off road tires do not require shredding.

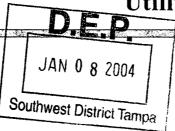
Kim



# MANAGEE COUNTY GOVERNMENT

**Utility Operations Department** 

January 7, 2004



Mr. Steven Morgan, Engineer II Solid Waste Section Florida Department of Environmental Protection 3804 Coconut Palm Drive Tampa, FL 33619

Re:

Waste Tire Disposal

Manatee County Lena Road Landfill

Dear Mr. Morgan:

As you may be aware, Modern Recycling discontinued business on January 1, 2004. Modern Recycling was the company we utilized for waste tire removal and disposal. The fee for their service was \$74.95 per ton. With the unexpected closing of Modern Recycling, obviously this has left us in a predicament for proper disposal of our waste tires and our ability to adhere to regulatory requirements.

Landfill staff has been busy working with our Purchasing Division to locate at least a temporary outlet for these waste tires and to eventually procure through a formal process a long-term agreement, as we previously shared with Modern Recycling.

To date, we have been unable to identify a credible outlet. Florida Tire Recycling has provided a quote of \$200.00 per ton for temporary services to remove our waste tires. We find the quote of \$200.00 per ton arduous, excessive and unacceptable.

To that end and in lieu of a level of credible markets, I am requesting authorization to temporarily dispose of our waste tires in the Manatee County Lena Road Landfill until such time we can formally research and procure a new credible vendor. I would assume this process would cover a six-month period.

Your understanding and cooperation in this matter would be greatly appreciated. For further discussion and/or clarification, please contact me at (941) 795-3473. Thank you.

Sincerely,

Gus DiFonzo

Solid Waste Division Manager

cc: Rob Cuthbert, Financial Management Division Manager

Dan Gray, Director, Utility Operations Director

Mike Gore, Landfill Superintendent

Jeanne' Detweiler, Expediter-Construction

ADMINISTRATION • 4410 - 66th Street West, Bradenton, Florida 34210 • (941) 792-8811 • FAX (941) 795-3490



January 30, 2004

Mr. Kim Ford, P.E.
Solid Waste Engineer
Florida Department of Environmental Protection
Southwest District
3804 Coconut Palm Drive
Tampa, FL 33619-8318

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

FEB - 2 2004

SOUTHWEST DISTRICT

RE: Manatee County Lena Road Landfill

GMS ID No.: 4041C02025

Permit Application for Renewal of Lena Road Waste Tire Facility Permit No.: 126654-001-WT

Dear Mr. Ford:

On behalf of Manatee County, PBS&J is submitting the proof of publication for the above referenced permit application.

Thank you for all your help with this permit application. Please call me at 1-800-284-5182 Ext. 153 if you have any questions, or if we can provide further information.

Sincerely,

Joseph L. Miller, P.E. Senior Project Manager

Cc: File 120498.28

U:\OldG\WASTEMAN\Manatee County\SW-28 Waste Tire Permit Renewal\letter to Kim Ford Jan 30 2004.doc

# **BRADENTON HERALD**

www.bradenton.com P.O. Box 921 Bradenton, FL 34206-0921 102 Manatee Avenue West Bradenton, FL 34205-8894 941/748-0411 ext. 7065

> Bradenton Herald **Published Daily** Bradenton, Manatee, Florida

STATE OF FLORIDA COUNTY OF MANATEE;

Before the undersigned authority personally appeared Sandy Riley, who on oath says that she is a Legal Advertising Representative of the Bradenton Herald, a daily newspaper published at Bradenton in Manatee County, Florida; that the attached copy of the advertisement, being a Legal Advertisement in the matter of STATE OF FLORIDA in the Court, was published in said newspaper in the issues of, 1/15,'04

Affiant further says that the said publication is a newspaper published at Bradenton, in said Manatee County, Florida, and that the said newspaper has heretofore been continuously published in said Manatee County, Florida, each day and has been entered as second-class mail matter at the post office in Bradenton, in said Manatee County, Florida for a period of 1 year next preceding the first publication of the attached copy of advertisement; and affiant further says that she has neither paid nor promised any person, firm or corporation any discount, rebate, commission or refund for the purpose of securing this advertisement for publication in the said newspaper.

(Signature of Affiant)

Sworn to and subscribed before me this 16th Day of Jan., 2004

DIANE S. BACRO Notary Public, State of Florida My comm. exp. Aug. 15, 2007 Comm. No. DD 206531

Janes Ban SEAL & Notary Public Personally Known
Type of Identification Produced OR Produced Identification\_ FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION SOUTHWEST DISTRICT TAMPA

STATE OF FLORIDA
DEPARTMENT OF
ENVIRONMENTAL
PROTECTION
NOTICE OF

NOTICE OF APPLICATION
The Department announces receipt of an application for permit from Manatee County for operation of a waste tire facility including the existing facility and the relocated facility (after new construction), subject to Department rules, located at the existing Lena Road Landfill, 3333 Lena Road, Bradenton, one mile least of 1-75 and south of S.R. 64, Manatee County, Florida.

This application is being processed and is available for public inspection during normal, business hours, 8:00 a.m. to 5:00 p.m., Monday through, Friday, except legal holidays, at Department of Etherotechin Southwest

Department
En viron mental
Protection, Southwest
District Office, 3804
Coconut Palm Drive,
Tampa, Florida 336191352 1/15/04

# SARASOTA HERALD-TRIBUNE PUBLISHED DAILY SARASOTA, SARASOTA COUNTY, FLORIDA

MANATEE COUNTY LANDFILL **KELLY CAROTHERS** 3333 LENA ROAD BRADENTON, FL 34211

STATE OF FLORIDA COUNTY OF MANATEE

BEFORE THE UNDERSIGNED AUTHORITY PERSONALLY APPEARED MOYA NEVILLE, WHO ON OATH SAYS SHE IS ADVERTISING DIRECTOR OF THE SARASOTA HERALD-TRIBUNE, A DAILY NEWSPAPER PUBLISHED AT SARASOTA, IN SARASOTA COUNTY FLORIDA; AND CIRCULATED IN MANATEE COUNTY DAILY; THAT THE ATTACHED COPY OF ADVERTISEMENT, BEING A NOTICE IN THE MATTER OF:

FEB - 2 2004 SOUTHWEST DISTRICT

FLORIDA DEPARTMENT OF

ENVIRONMENTAL PROTECTION

## NOTICE OF APPLICATION

IN THE COURT WAS PUBLISHED IN MANATEE EDITION OF SAID NEWSPAPER IN THE ISSUES OF:

JANUARY 15, 2004

AFFIANT FURTHER SAYS THAT THE SAID SARASOTA HERALD-TRIBUNE IS A NEWSPAPER PUBLISHED AT SARASOTA, IN SAID SARASOTA COUNTY, FLORIDA. AND THAT THE SAID NEWSPAPER HAS THERETOFORE BEEN CONTINUOUSLY PUBLISHED IN SAID SARASOTA COUNTY, FLORIDA, EACH DAY, AND HAS BEEN ENTERED AS SECOND CLASS MAIL MATTER AT THE POST OFFICE IN BRADENTON, IN SAID MANATEE COUNTY, FLORIDA, FOR A PERIOD OF ONE YEAR NEXT PRECEDING THE FIRST PUBLICATION OF THE ATTACHED COPY OF ADVERTISEMENT; AND AFFIANT FURTHER SAYS THAT SHE HAS NEITHER PAID NOR PROMISED ANY PERSON, FIRM OR CORPORATION ANY DISCOUNT, REBATE, COMMISSION OR REFUND FOR THE PURPOSE OF SECURING THIS ADVERTISEMENT FOR PUBLICATION IN THE SAID NEWSPAPER.

SIGNED	
SWORN TO AND SUBSCRIBED BEFORE ME THIS 15TH DAY OF JANUARY A.D., 2004 BY MOYA NEVILLE WHO IS PERSONALLY KNOWN TO ME.  (SEAL)	
OFFICIAL NOTARY PUBLIC BOBBIE J CLARK	

NOTARY PUBLIC STATE OF FLORIDA COMMISSION NO. CC968394

MY COMMISSION EXP. OCT. 11,200

State of Florida Department of Environmental Protection Notice of Application

The Department announces receipt of an application for permit from Manatee County for operation of a waste tire facility including the existing facility and the relocated facility (after new construction), subject to Department rules, located at the existing Lena Road Landfill, 3333 Lena Road, Bradenton, Florida, one mille east of I-75 and south of S.R. 64, Manatee County, Florida.

This application is being processed and is available for public inspection during normal business hours, 8:00 a.m. to 5:00 p.m., Monday through Friday, except legal holidays, at the Department of Environmental Protection, Southwest District office, 3804 Coconut Palm Drive, Tampa, Florida 33619-1352.
Published: January 15, 2003



# Department of Environmental Protection

Jeb Bush Governor Southwest District 3804 Coconut Palm Drive Tampa, Florida 33619

David B. Struhs Secretary

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

In the matter of an Application for Permit by:

Permit No.: 126654-002-WT Manatee County

Manatee County c/o Mr. Daniel Gray 4410 66th Street West Bradenton, Florida 34210

## INTENT TO ISSUE

The Department of Environmental Protection gives notice of its Intent to Issue a permit (copy attached) for the proposed project as detailed in the application specified above, for the reasons stated below.

The applicant, Manatee County, c/o Mr. Daniel Gray, Utilities
Operations Director, applied on May 27, 2003 to the Department of
Environmental Protection for a waste tire facility permit to construct
and operate a waste tire facility, referred to as the Lena Road Waste
Tire Facility, subject to the specific and general conditions
attached, located at 3333 Lena Road, Bradenton, Manatee County,
Florida.

The Department has permitting jurisdiction under Sections 403.707 and 403.861, Florida Statutes (F.S.), and Chapters 62-4, 62-701, and 62-711 Florida Administrative Code (F.A.C.). The project is not exempt from permitting procedures. The Department has determined that a solid waste management facility permit is required for the proposed work.

"More Protection, Less Process"

Printed on recycled paper.

hhZE 9h	U.S. Postal S CERTIFIED (Domestic Mail O	) MAIL™ RI Only; No Insuranc	e Coverage l			
402 4000 OTOT E002	Street, Apt. No. C/O No. or PO Box No. 4410	ATEE COUNTY MR. DANIEL GR 66 <sup>TH</sup> STREET W DENTON, FL 34	AY EST	ostmark Here 3 0 - 0 3		
Complete items 3, 4 Print your name and card to you. Attach this form to to permit. Write "Return Recei	d address on the reverse the front of the mailpiece, ipt Requested* on the mail t will show to whom the ar	of this form so that we or on the back if space lpiece below the article ticle was delivered an	e does not e number.	I also wish to following servi extra fee):  1.  Addre 2.  Restri Consult postrr	ces (for an essee's Ad cted Deliv	dress ery
MANATEE C	COUNTY	_	4b. Service Registere Express	loog4 Type ed	7046 <b>6</b> Ce	324 ertified sured

Ma: Domestic Return Receipt PS Form 3811, December 1994 102595-97-B-0179

Receipt Service.

Thank vou for using Ret

3244

☐ COD

Return Receipt for Merchandise

-03 8. Addressee's Address (Only if requested

7. Date of Delivery

and fee is paid)

Is your RETURN ADDRESS completed on the reverse side?

4410 66TH STREET WEST

BRADENTON, FL 34210

6. Signature:/(Addressee or Agent)

5. Received By: (Print Name)

UNITED STATES POSTAL SERVICE

First-Class Mail Postage & Fees Paid USPS Permit No. G-10

Print your name, address, and ZIP Code in this box ●

State of Florida
Department of Environmental Protection

Southwest District \_\_\_\_\_3804 Coconut Palm Drive

Tampa, Florida 33619-1352

Kim For

Southwest District Tampa

JAN 0 2 2004

The Department intends to issue this permit based on its belief that reasonable assurances have been provided to indicate that the proposed project will not adversely impact water quality and the proposed project will comply with appropriate provisions of Chapters 62-4, 62-701, and 62-711 F.A.C., subject to the specific conditions attached in the permit.

Pursuant to Section 403.815, Florida Statutes and Chapters 62-110 and 28-106, F.A.C., you (the applicant) are required to publish at your own expense the enclosed Notice of Proposed Agency Action on Permit Application. The notice must be published one time only within thirty (30) days of receipt of this intent in the legal ad section of a newspaper of general circulation in the area affected. Proof of publication must be provided to the Department within seven (7) days of publication of the notice. Failure to publish the notice and provide proof of publication within the allotted time may result in the denial of the permit. The Department will issue the permit with the attached conditions unless petition for administrative proceeding (hearing) is filed pursuant to the provisions of Sections 120.569 and 120.57, Florida Statutes.

A person whose substantial interests are affected by the Department's proposed permitting decision may petition for an administrative hearing in accordance with Sections 120.569 and 120.57 of the Florida Statutes. The petition must contain the information set forth below and must be filed (received) in the Office of General Counsel of the Department at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida 32399-3000. Petitions filed by the permit applicant or any of the parties listed below must be filed within fourteen days of receipt of this notice of intent. Petitions filed by

any other person must be filed within fourteen days of publication of the public notice or within fourteen days of receipt of this notice of intent, whichever occurs first. A petitioner must mail a copy of the petition to the applicant at the address indicated above, at the time of filing. The failure of any person to file a petition (or a request for mediation, as discussed below) within the appropriate time period shall constitute a waiver of that person's right to request an administrative determination (hearing) under Sections 120.569 and 120.57 of the Florida Statutes, or to intervene in this proceeding and participate as a party to it. Any subsequent intervention will be only at the discretion of the presiding officer upon the filing of a motion in compliance with Rule 28-5.207 of the Florida Administrative Code.

A petition must contain the following information:

- (a) The name, address, and telephone number of each petitioner, the applicant's name and address, the Department Permit File Number, and the county in which the project is proposed;
- (b) A statement of how and when each petitioner received notice of the Department's 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 the material facts disputed by the petitioner, if any;
- (e) A statement of the facts that the petitioner contends warrant reversal or modification of the Department's action or proposed action;
- (f) A statement identifying the rules or statutes that the petitioner contends require reversal or modification of the Department's action or proposed action; and
- (g) A statement of the relief sought by the petitioner, stating precisely the action that the petitioner wants the Department to take with respect to the action or proposed action addressed in this notice of intent.

Because the administrative hearing process is designed to formulate final agency action, the filing of a petition means that the Department's final action may be different from the position taken by it in this notice of intent. Persons whose substantial interests will be affected by any such final decision of the Department on the application have the right to petition to become a party to the proceeding, in accordance with the requirements set forth above.

In addition to requesting an administrative hearing, any person may elect to pursue mediation by reaching a mediation agreement with all parties to the proceeding (which include the applicant, the Department, and any person who has filed a timely and sufficient petition for a hearing) and by showing how the substantial interests of each mediating party are affected by the Department's action or proposed action. The agreement, in accordance with Rule 28-106.404, must be filed in (received by) the Office of General Counsel of the Department at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida 32399-3000, by the same deadline as set forth above for the filing of a petition. Choosing mediation will not adversely affect the right to a hearing if mediation does not result in a settlement.

The agreement to mediate must include the following:

- (a) The names, addresses, and telephone numbers of any persons who may attend the mediation;
- (b) The name, address, and telephone number of the mediator selected by the parties, or a provision for selecting a mediator within a specified time;
- (c) The agreed allocation of the costs and fees associated with the mediation;
- (d) The agreement of the parties on the confidentiality of discussions and documents introduced during mediation;

- (e) The date, time, and place of the first mediation session, or a deadline for holding the first session, if no mediator has yet been chosen;
- (f) The name of each party's representative who shall have authority to settle or recommend settlement; and
- (g) Either an explanation of how the substantial interests of each mediating party will be affected by the action or proposed action addressed in this notice of intent or a statement clearly identifying the petition for hearing that each party has already filed, and incorporating it by reference.
- (h) The signatures of all parties or their authorized representatives.

As provided in Section 120.573 of the Florida Statutes, the timely agreement of all parties to mediate will toll the time limitations imposed by Sections 120.569 and 120.57 for requesting and holding an administrative hearing and issuing a final order. Unless otherwise agreed by the parties, the mediation must be concluded within sixty days of the execution of the agreement. If mediation results in settlement of the administrative dispute, the Department. must enter a final order incorporating the agreement of the parties. Persons whose substantial interests will be affected by such a modified final decision of the Department have a right to petition for a hearing only in accordance with the requirements for such petitions set forth above, and must therefore file their petitions within fourteen days of receipt of this notice of intent. If mediation terminates without settlement of the dispute, the Department shall notify all parties in writing that the administrative hearing processes under Sections 120.569 and 120.57 remain available for

disposition of the dispute, and the notice will specify the deadlines that then will apply for challenging the agency action and electing remedies under those two statutes.

Executed in Tampa, Florida.

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

Deborah A. Getzoff District Director

Southwest District

DAG/kbf Attachments

Copies furnished to:

Manatee County Elected Officials Notification Joseph Miller, P.E., PBS&J Susan Pelz, P.E., FDEP Tampa Douglas Beason, OGC Tallahassee Fred Wick, FDEP Tallahassee

## CERTIFICATE OF SERVICE

The undersigned duly designated deputy agency clerk hereby certifies that this **NOTICE OF INTENT TO ISSUE** and all copies were mailed before the close of business on <a href="Dec. 30">Dec. 30</a>, 2003 to the listed persons.

FILING AND ACKNOWLEDGMENT FILED,

on this date, pursuant to Section 120.52(11), Florida Statutes, with the designated Department Clerk, receipt of which is hereby acknowledged.

Bett Drigith 12-30-03 (Date)

# State of Florida Department of Environmental Protection Notice of Proposed Agency Action on Permit Application

The Department gives notice of its intent to issue a permit (File No. 126654-002-WT) to Manatee County, c/o Mr. Daniel Gray, Utilities Operations Director, 4410 66th Street West, Bradenton, Florida, 34210, who applied on May 27, 2003 to the Department of Environmental Protection for a waste tire facility permit to construct and operate a waste tire facility, referred to as the Lena Road Waste Tire Facility, subject to the specific and general conditions attached, located at 3333 Lena Road, Bradenton, Manatee County, Florida.

Persons whose substantial interests are affected by the Department's proposed permitting decision may petition for an administrative proceeding (hearing) in accordance with Section 120.57, Florida Statutes. The petition must contain the information set forth below, and must be filed (received) in the Office of General Counsel of the Department at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida 32399-3000, within fourteen (14) days of publication of this notice. A copy of the petition must also be mailed at the time of filing to the applicant at the address indicated. Failure to file a request for hearing within this time period shall constitute a waiver any right such person may have to request an administrative determination (hearing) under Section 120.57, Florida Statutes.

The petition shall contain the following information; (a) The name, address, and telephone number of each petitioner, the applicant's name and address, the Department Permit File Number and the county in which the project is proposed; (b) A statement of how and when each petitioner received notice of Department's 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 the material facts disputed by Petitioner, if any; (e) A statement of facts which petitioner contends warrant reversal or modification of the Department's action or proposed action; and (f) A statement of which rules or statutes petitioner contends require reversal or modification of the Department's action or proposed action; and (g) A statement of the relief sought by petitioner, stating precisely the action petitioner wants the Department to take with respect to the Department's action or proposed action.

If a petition is filed, the administrative hearing process is designed to formulate agency action. Accordingly, the Department's final action may be different from the position taken by it in this notice. Persons whose substantial interests will be affected by any decision of the Department with regard to the application have the right to petition to become a party to the proceeding. The petition must conform to the requirements specified above and be filed (received) within 14 days of publication of this notice in the Office of General Counsel at the above address of the Department.

Failure to petition within the allowed time frame constitutes a waiver of any right such person has to request a hearing under Section 120.57, Florida Statutes, and to participate as a party to this proceeding. Any subsequent intervention will only be at the approval of the presiding officer upon motion filed pursuant to Rule 28-5.207, Florida Administrative Code.

The application is available for public inspection during normal business hours, 8:00 a.m. to 5:00 p.m., Monday through Friday, except legal holidays, at 3804 Coconut Palm Drive, Tampa, Florida 33619-8318.



# Department of **Environmental Protection**

leb Bush Governor

Southwest District 3804 Coconut Palm Drive Tampa, Florida 33619

David B. Strubs Secretary

#### PERMITTEE

Manatee County c/o Mr. Daniel Gray 4410 66th Street West Bradenton, FL 34210

## PERMIT/CERTIFICATION

WACS Facility ID No.: SWD-41-44795

Permit No.: 126654-002-WT

Date of Issue:

Expiration Date: 12/15/2008

County: Manatee

Lat/Long: 27°28'28.5"N

82°27'02.5"W

Sec/Town/Rge: 1,6 & 31/34S/19E Project: Lena Road Waste Tire

Facility

This permit is issued under the provisions of Chapter 403, Florida Statutes, and Florida Administrative Code Rule(s) 62-4, 62-701, 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 the department and made a part hereof and specifically described as follows:

To construct and operate a waste tire facility (approximately 1 acre), referred to as the Lena Road Waste Tire Facility, subject to the specific conditions attached, for storing waste tires, located at 3333 Lena Road, Bradenton, Manatee County, Florida. The specific conditions attached are for the operation of:

1. Waste Tire Facility

Replaces Permit No.: 126654-001-WT

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.

PROJECT: Lena Road Waste Tire Facility

#### 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.

# ORAFT

PROJECT: Lena Road Waste Tire Facility

#### GENERAL CONDITIONS:

# DRAFT

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

PROJECT: Lena Road Waste Tire Facility

#### GENERAL CONDITIONS:

## DRAFT

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.
  - (c) Records of monitoring information shall include:
    - the date, exact place, and time of sampling or measurements;
    - 2. the person responsible for performing the sampling or measurements;
    - 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.

PROJECT: Lena Road Waste Tire Facility

#### SPECIFIC CONDITIONS:

# DRAFT

1. **Facility Designation.** This site shall be classified as a waste tire facility and shall be operated and closed in accordance with all applicable requirements of Chapters 62-4, 62-701, and 62-711, Florida Administrative Code (F.A.C.).

- 2. **Permit Application Documentation.** This permit is valid for construction and operation of the waste tire facility, and the temporary operation of the existing waste tire facility until its replacement, in accordance with the reports, plans and other information as follows:
  - a. Permit Application dated May 6, 2003 received on May 27, 2003;
  - b. Revised permit application form, site plans and supporting documents received on October 3, 2003;

and in accordance with all applicable requirements of Department rules.

- 3. **Permit Modifications**. Any construction or operation 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, or unless otherwise approved in writing by the Department. 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**. No later than **one hundred eighty (180) 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 provide financial assurance for the facility in accordance with F.A.C. 62-711.500(3), either separately or as part of the financial assurance specified in the current landfill operation permit.
  - a. All costs for closure shall be adjusted and submitted annually, by September 1st each year to: Solid Waste Manager, Solid Waste Section, Department of Environmental Protection, 3804 Coconut Palm Drive, Tampa, Florida 33619-8318.

PROJECT: Lena Road Waste Tire Facility

#### SPECIFIC CONDITIONS:

# DRAFT

(Specific Condition #6, continued)

- b. Proof that the financial mechanism has been adequately funded shall be submitted **annually**, to: Financial Coordinator, Solid Waste Section, Department of Environmental Protection, 2600 Blair Stone Road, Tallahassee, Florida 32399-2400.
- 7. **Storage Requirements.** All waste tires shall be stored in accordance with F.A.C. 62-711.530 and 62-711.540, and the revised permit application form and site plans received on October 3, 2003.
  - a. Storage at the facility is limited to 364 tons of waste tires (except as temporarily allowed as part of the previously authorized waste tire facility located in Stage II until completion of construction of the waste tire facility located north of Stage I).
  - b. If the facility has reached its permitted storage capacity, the permittee shall not accept additional waste tires until sufficient capacity has been restored.
  - c. 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 facility at the beginning of each calendar year shall be removed for disposal or recycling from the facility during the year, or disposed of at a permitted solid waste management facility.
- 8. **Operation Plan and Operating Record.** A copy of the Department approved permit, operational plan, record drawings, and supporting information shall be kept at the facility at all times for reference and inspections.
- 9. **Operating Personnel.** A trained supervisor or foreman shall be responsible for maintaining the facility in an orderly, safe, and sanitary manner. Sufficient personnel shall be employed to adequately operate the facility.
- 10. Reporting Requirements. Waste Tire Processing Facility Quarterly Report, Form #62-711.900(4) attached, 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).
- 11. **Fire Safety.** A fire safety survey shall be conducted at least **annually** which includes a statement from the local fire protection authorities that the site meets the requirements of the local fire protection authorities. This report shall be submitted upon request. This report shall indicate that all noted deficiencies have been corrected and approved by the local fire protection authorities.

PROJECT: Lena Road Waste Tire Facility

#### SPECIFIC CONDITIONS:



12. **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.

- 13. **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.
- 14. 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.
- 15. 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, fire, or failure of any portion of the waste tire management 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.
- 16. Certification of Construction Completion. Within sixty (60) days after specified construction has been completed, the following activities shall be completed:
  - a. The owner or operator shall submit a Certification of Construction Completion, Form 62-701.900(2), signed and sealed by the professional engineer responsible for the construction to the Department for approval, and shall arrange for Department representatives to inspect the construction in the company of the permittee, the engineer, and the facility operator.
  - b. The owner or operator shall submit Record Drawings showing all changes (i.e. all additions, deletions, revisions to the plans previously approved by the Department) with elevations for the concrete pad and adjacent drainage areas to demonstrate that the runoff from a tire fire will be contained and prevented from entering the stormwater management system.
  - c. The owner or operator shall submit related record documents with a narrative indicating all changes in plans and the cause of the deviations, and calculations to demonstrate sufficient capacity to contain the runoff from a tire fire.

心是至厚顶。

PROJECT: Lena Road Waste Tire Facility

#### SPECIFIC CONDITIONS:

17. **Closure.** The facility shall be closed in accordance with the requirements of FAC Rule 62-711.700. The waste tire 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, as required by F.A.C. 62-711.700(2).

- 18. **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.
- 19. **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.
  20. **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.
- 21. **Regulations.** F.A.C. Chapter 62-701, effective May 27, 2001, and F.A.C. Chapter 62-711, effective March 22, 2000 are incorporated into this permit by reference. In the event that these regulations governing this permitted operation are revised, the Department shall notify the permittee, and the permittee shall request modification of those specific permit conditions which are affected by the revision of the regulations to incorporate those revisions.

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

DRAFT

Deborah A. Getzoff District Director Southwest District

PROJECT: Lena Road Waste Tire Facility

#### ATTACHMENT 1

SPECIFIC CONDITION	SUBMITTAL DUE DATE	REQUIRED ITEM
4.	180 days prior to permit expiration	Permit renewal application
6.	Annually, by September 1st	Financial assurance
10.	Quarterly, by January 20th, April 20th, July 20th, October 20th	Operational reports

DRAFT



# Department of Environmental Protection

DEP Form # 62-701,900(21)					
Waste Tire Processing Facility					
Form Title Quarterly Report					
Effective Date 3/22/00					
DEP Application No					
(Filled in by DEP)					

#### Waste Tire Processing Facility Quarterly Report

Pursuant to Rule 62-711.530, Florida Administrative Code, the owner or operator of a waste tire processing facility shall submit the following information to the Department quarterly. (First quarter begins on January 1 of any given year) Quarter covered by this report 1. Facility name: 2. Facility mailing address: \_\_\_\_\_ County: \_\_\_\_\_ Zip: 3. Facility permit number: 4: Facility telephone number ( ) 5. Authorized person preparing report: 6 Affiliation with facility: 7. Telephone number (if different from above): 8. Activity: Report in tons Ending Adjustments Processed Consumed Removed Beginning Received Inventory Inventory **Used Tires** Other whole Tires Processed tires Processing Waste Total 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. Signature of Authorized Agent Date Print Name of Authorized Agent

Mail complete form to the appropriate district office



#### Florida Department of Environmental Protection Twin Towers Office Bldg. • 2600 Blair Stone Road • Tallahassee, FL 32399-2400

Form Title Co	rification of	Construction Comp	pletion
Effective Dau	May 19:1	9943 e 11 s	
•		•	
DEP Applicat	ion No		
		(Filled by DEP)	

# Certification of Construction Completion of a Solid Waste Management Facility

DEP Construction Permit No:	County:
Name of Project:	
Cost: Estimate \$	Actual \$
Site Design: Quantity:	ton/day Site Acreage: Acres
Deviations from Plans and Application	Approved by DEP:
Address and Telephone No. of Site:	
· · · · · · · · · · · · · · · · · · ·	
Date Site inspection is requested:	· . · ·
• • • • • • • • • • • • • • • • • • • •	n of any deviation noted above, the construction of the accordance with the plans authorized by Construction
Permit No.:	Dated:
Date:	Signature of Professional Engineer
·	Signature of Professional Engineer

Page 1 of 1



# Department of **Environmental Protection**

leb Bush Governor

Southwest District 3804 Coconut Palm Drive Tampa, Florida 33619

David B. Struhs Secretary

Mr. Daniel Gray, Director Manatee County Utility Operations 4610 66th Street West Bradenton, Fl. 34210

October 24, 2003

RE:

Lena Road Waste Tire Processing Facility Financial Assurance Cost Estimates

Pending Permit No.: 126654-003-SO, Manatee County

Dear Mr. Gray:

This letter is to acknowledge receipt of the revised cost estimates dated September 30, 2003 (received October 3, 2003 as Section 2.11 of Application for Permit Renewal Lena Road Waste Tire Facility), prepared by PBSJ for closure of the Manatee County Lena Road Waste Tire Facility. The revised cost estimates received October 3, 2003 (total for closing \$130,083.00), are APPROVED for 2003. The approved estimates are for a total of 728 tons of waste tires at the site at any time.

Please note that the closing costs for the waste tire facility are included in the closure cost estimates for the Manatee County Lena Road Landfill. Therefore the next cost estimate update for the Manatee County Lena Road Landfill, due no later than September 1, 2004, shall include revised (rather than inflation-adjusted) cost estimates, revised to include the above approved closing costs for the waste tire facility.

A copy of these estimates will be forwarded to Mr. Fred Wick, Solid Waste Section, FDEP, 2600 Blair Stone Road, Tallahassee, Florida 32399-2407. Please work with him directly to assess the facility's compliance with the funding mechanism requirements of Rule 62-701.630, F.A.C. If you have any questions, you may contact me at (813) 744-6100 ext. 385.

Sincerely,

Steven G. Morgen Solid Waste Section

Southwest District

sgm cc:

Joe Miller, Senior Engineer IV, PBSJ, 482 S. Keller Rd., Orlando, Fl. 32810

Fred Wick, FDEP, Tallahassee, w/attachment

Kim Ford, P.E., FDEP Tampa

Susan Pelz, P.E., FDEP Tampa

# WASTE MANAGEMENT TECHNICAL SUPPORT ROUTING FORM

#### PERMITTED FACILITIES

TO: STWE
From: La-
Date: 10[3]03
Subject: Grano WT FACILITY
Document Name:
Revision Number County:
Facility Name:
Type of Facility: WT
Permit Number: Issue Date:
Copy of Permit attached:
Document submitted in compliance with permit condition
Document subject to permit timeclock. Ut
Day 1: 1003/03
Day 30: 10/3/ 03
PATS sheet attached:
Enforcement Case/CO/NOV/ associated with this site:
Files and related documents can be found Adauten La Feltr -
Please review and comment on the technical aspects of the attached document as you deem appropriate. In order to maintain progress with the permit review, please provide comments within 30 days or by
Comments:
Module
Attachments

#### **MANATEE COUNTY**

## LENA ROAD LANDFILL 3333 Lena Road Bradenton, FL 34202

# APPLICATION FOR PERMIT RENEWAL LENA ROAD WASTE TIRE FACILITY

Revised September 30, 2003

Prepared for:

Manatee County Government
Utilities Operation Department
Solid Waste Division
4410 66<sup>th</sup> Street West
Bradenton, FL 34210
Tel. 941-795-3428

Prepared by:

PBS&J 482 South Keller Road Orlando, Florida 32810 Tel. 407-647-7275

PBS&J Project Number: 120498.28 0100

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

OCT 0 3 2003

SOUTHWEST DISTRICT TAMPA



An employee-owned company

September 30, 2003

Mr. Kim Ford P.E.
Solid Waste Engineer
Florida Department of Environmental Protection
Southwest District
3804 Coconut Palm Drive
Tampa, FL 33619-8318



Re:

Lena Road Waste Tire Facility

Pending Permit No.: 126654-002-WT, Manatee County

Dear Mr. Ford:

On behalf of Manatee County, PBS&J is submitting three copies of the response to your June 23, 2003 letter

1. Provide proof of publication for notice of application.

Response: Manatee County has submitted the proof of publication directly to FDEP.

- 2. Revisions are requested for the following items:
  - a) Section 2 revisions as follows:
    - 1) Description for the design of each waste tire facility location.

**Response:** See revised Section 2.1 and 2.2 included with this letter.

2) References to the design drawings for each waste tire facility.

Response: See revised Section 2.1 and 2.2 included with this letter.

3) Descriptions of perimeter walls (height) to confirm that access is provided into each waste tire pile along each entire 50 feet fire lane.

Response: The perimeter walls were deleted.

4) Descriptions of records to include the <u>quantities</u> of waste tires removed and delivered by each waste tire collector

**Response:** See revised Section 2.5, which was revised to include the quantity of waste tires removed and delivered shall be recorded for each waste tire collector delivering or removing waste tires.

Mr. Ford, FDEP September 30, 2003 Page 4 of 4

All waste tires are taken to the following facility.

Lee County Incinerator Buckingham Road (239) 338-3302

d) The location of each of the required attachments and supporting information for each facility design.

Response:

Part III –Attachments was revise to give the location of supporting information, and is included with this letter for insertion in Section 1 behind the permit application.

e) Revived cost estimates for closing the waste tire facility and documentation for proof of financial assurance.

Response:

The closure cost estimate was revised and is included in the

Section 2.11.

Sincerely,

Joe Miller

Senior Engineer

Cc: Mike Gore - Manatee County w/ two copies

File 120498.28

Attachments

Revised Cover with revision date and permit number deleted

Revised Inside Cover with revision date and permit number deleted - signed and sealed

Revised Table of Contents

Revised Section 1 with Application pages 1, 2 and 3 and List of Attachments

Revised Section 2

Revised Section 3

Updated Fire Surveys for insertion in Section 4

Additional Drawings for insertion in Section 6

U:\OldG\WASTEMAN\Manatee County\SW-28 Waste Tire Permit Renewal\July 1, 2003 response to Kim Ford.doc

## **MANATEE COUNTY**

LENA ROAD LANDFILL 3333 Lena Road Bradenton, FL 34202



# APPLICATION FOR PERMIT RENEWAL LENA ROAD WASTE TIRE FACILITY

Revised September 30, 2003

Prepared for:

Manatee County Government
Utilities Operation Department
Solid Waste Division
4410 66<sup>th</sup> Street West
Bradenton, FL 34210
Tel. 941-795-3428

Prepared by:

PBS&J 482 South Keller Road Orlando, Florida 32810 Tel. 407-647-7275

PBS&J Project Number: 120498:28 0100

Joseph L. Miller, P.E. #39177

#### APPLICATION FOR PERMIT RENEWAL FOR MANATEE COUNTY LENA ROAD WASTE TIRE FACILITY

#### **TABLE OF CONTENTS**

#### TRANSMITTAL LETTER

SECTION 1	APP)	LICATION
SECTION 2	LEN.	A ROAD WASTE TIRE FACILITY OPERATIONS
	2.0	IntroductionPage 2-1
	2.1	Existing Waste Tire Facility Page 2-1
	2.2	Proposed Waste Tire Facility Relocation Page 2-2
	2.3	Weighing of Waste TiresPage 2-2
	2.4	Waste Tire RemovalPage 2-3
	2.5	Record KeepingPage 2-3
	2.6	Quarterly ReportsPage 2-3
	2.7	Waste Tire StoragePage 2-4
	2.8	Fire Protection and Annual SurveyPage 2-4
	2.9	Emergency Preparedness ManualPage 2-4
	2.10	Processing of Waste TiresPage 2-6
	2.11	Closure & Closure Cost EstimatePage 2-6
SECTION 3	EME	RGENCY PREPARDNESS MANUAL
SECTION 4	FIRE	SAFETY SURVEY
SECTION 5	LENA	A ROAD LANDFILL PHASE II STORM WATER PERMIT
SECTION 6		WINGS

Overall Site Plan – Waste Tire Facility (with aerial photograph)

Plot Plan and Topographic Map – South by HDR - Dated 7/98 (Existing Waste Tire Facility drawings submitted for the permit in January 1998)

Plot Plan and Topographic Map – North by HDR Dated 7/98 (Existing Waste Tire Facility drawing submitted for the permit in January 1998)

Drawing 1 of 2 - Permit Renewal Application - Waste Tire Facility Proposed Relocation for Waste Tire Facility - Plan View By PBS&J, and dated 9/30/03

Drawing 2 of 2 - Permit Renewal Application - Waste Tire Facility Proposed Relocation for Waste Tire Facility - Sections and Details By PBS&J, and dated 9/30/03

emergency will be submitted to the Department. The report will describe the origins of the emergency, the actions that were taken to deal with the emergency, the results of the actions that were taken, and an analysis of the success or failure of the actions.

#### 2.10 Processing of Waste Tires

Since no waste tires are processed on-site, no description of processing equipment, rate of throughput, or description of residuals disposal is necessary. No residuals from waste tire processing will be kept on-site since there is no processing on-site.

#### 2.11 Closure and Closure Cost Estimate for the Waste Tire Facility

The facility will be closed by removing all waste tires from the storage area. Financial Assurance for this closure is included in the Financial Assurance for Lena Road Landfill. The closure cost estimate for the Waste Tire Facility is recalculated below. It was assumed that the waste tire piles would be at the maximum permitted capacity of 728 tons, and that the tires would be hauled to Modern Recycling Inc. of Florida located at 24278 Production Circle, Bonita Springs, Florida 34135. This is the current disposal facility, and it is located 106 miles from the Lena Road Landfill. On September 30, 2003, the disposal fee was quoted at \$115 per ton for tires delivered to their facility.

CLOSURE COST ESTIMATE FOR WASTE TIRE FACILITY

CLOSURE COST ESTIMATE FOR WASTE TIRE FACILITY								
Description	Amount	Unit Cost	Total Cost					
Disposal of tires from the maximum	728 tons	\$115/ton	\$83,720					
size permitted stockpile of 728 tons								
Loading tires into truck	728 tons	\$10/ton	\$7,280					
Hauling tires 212 miles round trip	. 73	\$371/trip	\$27,083					
from Lena Road Landfill to Modern	Truck trips		4-1,000					
Recycling @ 10 tons per truck and	•		,					
trucking costs of \$1.75 per mile or								
\$371/trip								
Profit and overhead @ 10% +/-	1	\$12,000	\$12,000					
		. = _,	<b>\$12,</b> 000					
TOTAL CLOSURE COST ESTIMATE \$130,083								

Since all tires will be removed from the area upon closure, no long-term care is anticipated. Since there is no processing, there is no need at closure for a contamination assessment.

Upon closure of the Lena Road Waste Tire Facility, Manatee County will stop public access to the tire facility. They will also post a notice informing the public the site is

closed, and provide the number of the Manatee County Utilities Operation Department. The County will remove all waste tires from the Lena Road Waste Tire Facility.

In the case of the existing Waste Tire Facility, which is located within the footprint of the Stage II Landfill, there has been no processing but only storage of waste tires in a pile. Since the waste tire pile is within the footprint of a Class I Landfill and there has been no processing, there should be no need for further action at the site, such as, a contamination assessment of the Waste Tire Facility.

In the case of the proposed relocation of the Waste Tire Facility, the tires will be kept on a concrete slab. After all the tires are removed, the slab will be swept clean and the debris placed in the Class I Lena Road Landfill. Since there is no processing and the tires are kept on a concrete slab, there should be no need for a contamination assessment of the Waste Tire Facility at closure.

Manatee County will notify FDEP when the Waste Tire Facility closure is complete.

U:\OldG\WASTEMAN\Manatee County\SW-28 Waste Tire Permit Renewal\Renewal of Waste Tire Permit.doc



An employee-owned company

October 1, 2003

Mr. Kim Ford P.E.
Solid Waste Engineer
Florida Department of Environmental Protection
Southwest District
3804 Coconut Palm Drive
Tampa, FL 33619-8318



Re: Lena Road Waste Tire Facility

Pending Permit No.: 126654-002-WT, Manatee County

Dear Mr. Ford:

Enclosed please find the original response and two copies for the above referenced permit application. The revised pages and sections for the application have been punched for insertion into the permit application binder already on file with FDEP.

Thank you for your help with this application. If you have any questions, please call.

Sincerely,

Joe Miller

Senior Engineer

Cc: Mike Gore – Manatee County w/ two copies

File 120498.28

Enclosures

U:\OldG\WASTEMAN\Manatee County\SW-28 Waste Tire Permit Renewal\Oct 1, 2003 transmittal to Kim Ford.doc



An employee-owned company

September 30, 2003

Mr. Kim Ford P.E. Solid Waste Engineer Florida Department of Environmental Protection Southwest District 3804 Coconut Palm Drive Tampa, FL 33619-8318



Re:

Lena Road Waste Tire Facility

Pending Permit No.: 126654-002-WT, Manatee County

Dear Mr. Ford:

On behalf of Manatee County, PBS&J is submitting three copies of the response to your June 23, 2003 letter

1. Provide proof of publication for notice of application.

Response: Manatee County has submitted the proof of publication directly to FDEP.

2. Revisions are requested for the following items:

a) Section 2 revisions as follows:

1) Description for the design of each waste tire facility location.

Response: See revised Section 2.1 and 2.2 included with this letter.

2) References to the design drawings for each waste tire facility.

Response: See revised Section 2.1 and 2.2 included with this letter.

3) Descriptions of perimeter walls (height) to confirm that access is provided into each waste tire pile along each entire 50 feet fire lane.

Response: The perimeter walls were deleted.

4) Descriptions of records to include the <u>quantities</u> of waste tires removed and delivered by each waste tire collector

**Response:** See revised Section 2.5, which was revised to include the quantity of waste tires removed and delivered shall be recorded for each waste tire collector delivering or removing waste tires.

5) Reference to the most recent fire safety survey to demonstrate that the local fire protection authorities have reviewed and approved the new design for the relocated facility.

**Response:** The fire authorities have reviewed the new design and provided a safety survey, which is included with this letter for insertion into Section 4..

6) Description of the "concrete block walls" for the relocated facility to demonstrate liquid runoff from a waste tire fire will be contained.

**Response:** The concrete block walls were deleted from the design.

7) Descriptions of procedures to control mosquitoes and rodents.

**Response:** The description of the procedure to control mosquitoes and rodents is described in Section 2.9.

8) Description of permanent control methods for residuals to demonstrate compliance with water quality standards in bodies of water within 200 feet of each waste tire facility.

Response: There is no processing of tires at this site, and thus, there are no residuals from processing. The existing Waste Tire Facility is located within the footprint of the Stage II Landfill, and is more than more than 200 feet from any water bodies. The proposed relocation of the Waste Tire Facility is more than 200 feet from a body of water as shown on Drawing 1 of 2 in Section 6.

9) Descriptions of procedures for removal of waste tires and residuals for closure of each facility and for evaluating potential site contamination for each location.

**Response:** See Section 2.11.

- b) Provide revisions to Section 3:
  - 1) Description of procedures for constructing "temporary berms" to contain liquid runoff from a waste tire fire.

**Response:** The existing Waste Tire Facility is within the footprint of the Stage II Landfill, which has a perimeter berm to contain liquid runoff



from a waste tire fire. The proposed relocation of the Waste Tire Facility is to an area within a perimeter road, which will act as a berm to contain liquids incase of a waste tire fire. There is a culvert under the road that allows storm water to pass under the road. The culvert will have a valve that can be closed incase of a waste tire fire and hold liquids from the fire within a bermed area.

2) Description of notifying the FDEP Solid Waste Section in event of an emergency (not notification of Kim Ford).

Response: Notification was changed to read Solid Waste Section.

c) Section 4 revisions to include a fire safety survey for the existing waste tire facility and the new relocated facility design.

**Response:** An updated fire safety survey is included for insertion in Section 4.

d) Provide revisions to Section 6 to include drawings for the existing waste tire facility and the new relocated facility design, with plan views and cross-sections (Must extend at least 50 feet beyond each waste tire pile), and all dimensions drawn to scale.

**Response:** Revised drawings are included in Section 6.

- 3. Revisions to the permit application form and related supporting information are requested for the following items:
  - a) The latitudes and longitudes for the existing and proposed waste tire facility locations.

**Response:** The latitudes and longitudes were changed on the permit application, and a revised application included with this letter.

b) The maximum outdoor storage (in tons and square feet) for each waste tire facility.

**Response:** The maximum outdoor storage in tons and square feet for each tire facility was added to the permit application.

c) A list of the W-T-E facilities that accept waste tires from Manatee County.

Response: Manatee County has contracted with Modern Recycling Inc. of Florida. There address is: Modern Recycling, 24278 Production Circle, Bonita Springs, FL 34135 Tel. (239) 495-6660



Mr. Ford, FDEP September 30, 2003 Page 4 of 4

All waste tires are taken to the following facility.

Lee County Incinerator Buckingham Road (239) 338-3302

d) The location of each of the required attachments and supporting information for each facility design.

Response:

Part III – Attachments was revise to give the location of supporting information, and is included with this letter for insertion in Section 1 behind the permit application.

e) Revived cost estimates for closing the waste tire facility and documentation for proof of financial assurance.

Response:

The closure cost estimate was revised and is included in the

Section 2.11.

Sincerely,

Joe Miller

Senior Engineer

Cc:

Mike Gore - Manatee County w/ two copies

File 120498.28

#### Attachments

Revised Cover with revision date and permit number deleted

Revised Inside Cover with revision date and permit number deleted - signed and sealed

Revised Table of Contents

Revised Section 1 with Application pages 1, 2 and 3 and List of Attachments

Revised Section 2

Revised Section 3

Updated Fire Surveys for insertion in Section 4

Additional Drawings for insertion in Section 6

U:\OldG\WASTEMAN\Manatee County\SW-28 Waste Tire Permit Renewal\July 1, 2003 response to Kim Ford.doc



## MANATEE COUNTY

LENA ROAD LANDFILL 3333 Lena Road Bradenton, FL 34202



# APPLICATION FOR PERMIT RENEWAL LENA ROAD WASTE TIRE FACILITY

Revised September 30, 2003

Prepared for:

Manatee County Government
Utilities Operation Department
Solid Waste Division
4410 66<sup>th</sup> Street West
Bradenton, FL 34210
Tel. 941-795-3428

Prepared by:

PBS&J 482 South Keller Road Orlando, Florida 32810 Tel. 407-647-7275

PBS&J Project Number: 120498.28 0100

Joseph L. Miller, P.E. #39177

#### APPLICATION FOR PERMIT RENEWAL FOR MANATEE COUNTY LENA ROAD WASTE TIRE FACILITY

#### **TABLE OF CONTENTS**

#### TRANSMITTAL LETTER

SECTION 1	APPL	ICATION	
SECTION 2	LENA	ROAD WASTE TIRE FACILITY OPERA	ATIONS
	2.0	Introduction	Page 2-1
	2.1	Existing Waste Tire Facility	Page 2-1
	2.2	Proposed Waste Tire Facility Relocation.	Page 2-2
	2.3	Weighing of Waste Tires	Page 2-2
	2.4	Waste Tire Removal	Page 2-3
-	2.5	Record Keeping	Page 2-3
	2.6	Quarterly Reports	Page 2-3
	2.7	Waste Tire Storage	Page 2-4
	2.8	Fire Protection and Annual Survey	Page 2-4
	2.9	Emergency Preparedness Manual	Page 2-4
	2.10	Processing of Waste Tires	
	2.11	Closure & Closure Cost Estimate	Page 2-6
SECTION 3	EMER	GENCY PREPARDNESS MANUAL	_
SECTION 4	FIRE S	SAFETY SURVEY	
SECTION 5	LENA	ROAD LANDFILL PHASE II STORM W	ATER PERMIT
SECTION 6	DRAW	VINGS	

Overall Site Plan - Waste Tire Facility (with aerial photograph)

Plot Plan and Topographic Map – South by HDR - Dated 7/98 (Existing Waste Tire Facility drawings submitted for the permit in January 1998)

Plot Plan and Topographic Map – North by HDR Dated 7/98 (Existing Waste Tire Facility drawing submitted for the permit in January 1998)

Drawing 1 of 2 - Permit Renewal Application - Waste Tire Facility Proposed Relocation for Waste Tire Facility - Plan View By PBS&J, and dated 9/30/03

Drawing 2 of 2 - Permit Renewal Application - Waste Tire Facility Proposed Relocation for Waste Tire Facility - Sections and Details By PBS&J, and dated 9/30/03



# **SECTION 1**

# PERMIT APPLICATION WITH LIST OF ATTACHMENTS



# Department of Environmental Protection

	DEP Form # 62-701.900(23)  Waste Tire Processing Facility Form Title Permit Application
1	Effective Date _3/22/00
	DEP Application No. (Filled in by DEP)

#### Waste Tire Processing Facility Permit Application

Per	mit No.	126654-0	001-WT							
Rer	newal 😿	Modif	fication 🗆	ŀ	Existing unpe	rmitted facility	y □ Prop	osed	new facility COADEA	
Par	t I-Gener	ral Informa	tion:						MENTAL	97
۹.	Applica	ant Inform	ation:						1 967	
1	. Applica	ant Name:	Manate	e County	·	_			SOUTHING 3 20	0.
2	. Applica	nt Street A	Address: _	4410 66th	Street West				SOUTHWEST DISTRIC	^ <sub>2</sub>
3.	. City: _	Bradentor	า		County: _	Manatee		Zip: _	34210	·/
4.	. Applica	nt Mailing	Address:	4410 66th	Street West		·			
5.	City: _	Bradenton			County:	Manatee		Zip:	34210	
6.	Contac	t person:	Dan Gray	Pł	none: <u>(</u> 941	792-8810	FEID	No:		
	revocat is admit docume Yes	ion of a pe tted. It do ent which o	ermit or reg es not includoes not co	istration, as ide a Warnir institute age	well as any one well as any one well as any one well as any entern well as any one well as a wel	Consent Order rning Notice,	r in which a viola	ation mplia	otice of Violation, or of Department rules ance, or other similar actions.	
	_	Informatio								
	_			Waste Tire			····			
			lress (Main	Entrance):	3333 Lena	Road	•			
3.	City: E	Bradenton			County:	Manatee		Zíp:	34202	
4.	Facility	Mailing Ad	dress: 33	33 Lena Ro	oad		···			
5.	City: _	Bradenton			State: _F	lorida		Zip:	34202	
6.	Contact	Person:	Mike Gore	9		Phone:	<u>(</u> 941 <sub>)</sub> 748-5	543		
7.	Facility	Location C	oordinates:							
	Section:	1 and (	Sections 6	, and 31)	Township	35 South	(34 South) Ran	ge:	18 East (19 East)	
	Latitude								32 26'28.82" (Exist.)	
				construction					ruction Dec. 2004	
9.	Anticipa	ted date fo	or receipt of	f tires Ex			start of process			

Mail completed form to appropriate district office listed below

rm # 62-701,900(23)
Waste Tire Processing Facility Form Title Permit Application
Effective Date _3/22/00
DEP Application No
(Filled in by DEP)

1. Owner's name:	opplicant is lando	wner.				,		
2. Land owner's mail	ing address:							
3. City:								
4. Authorized Agent:			Agent's	phone ( )	- · )			
5. Current lease expir								_
D. Facility Operator In								<del></del>
1. Operator's name:	Applicant is facil	ity operator.						
2. Operator's mailing	address:		-					
3. City:		State:			Zip:			<del></del>
4. Contact person: _			Phone:	( )			<del></del>	<del></del>
E. Preparer of Applica	ition:							
1. Name of person pre	eparing application	Joseph L. M	liller. P.E., Pro	ject Manager				
2. Mailing address: 4	182 South Keller	Road						_
3. City: Orlando		State: Flo	orida		Zip:	32810-6	101	
4. Phone: (407) 647	7-7275							_
5. Affiliation with faci	lity: Consulting	Engineer						_
Part II-Operations:								
A. Facility type (check a	appropriate box):							
Waste tire processing	ng facility.							
☐ Waste tire processin See Attachment	ng facility with on-	site disposal of p	rocessed tires	or processing re	sidual	s.		
☐ Waste tire processin See Attachment F	g facility with on-	site consumption	of waste tires	or processing re	esidua	ls.		,
☐ Permitted solid wast	e management fa	cility modification	to allow wast	e tire site and p	rocess	sing.		
B. Type of processing fa	acility (check as m	any as apply):			•			
□Shredder □Cut □Pyrolysis □Sup	tter □Chopp pplemental fuel us	oer Uncinera er Mother, e	tor only □Inc	inerator with en tion, Storage a	ergy r nd Tra	ecovery ansfer On	ly	
C. Storage: Indicate the residuals, expressed i	e maximum quan in tons, to be stor	tities of whole a	waste tires, p in accordance	rocessed waste with Rule 62-7	tires	, and pro 0(2), F.A.	cessing	- 
Ex	Outdoor Storage(tons)	Storage (sq.ft)	Indoor Storage (tons)	Indoor Storage (sq.ft)	(t	otal Stora	٠ <u>_</u>	oosea
Whole waste tires:	728 (364)	20,000 (10,000		0	F 74.3	728	(36	
Processed tires:	0	0	. 0	0	_	0		
Processing residuals:	0	0	0	0		0	•	
TOTALS:	728 (364)	20,000 (19,00	0) 0	0	_	728	(36	,4)

C. Land Owner Information (if different from applicant):

orm # <u>62-701.900(23)</u> Waste Tire Processing Facility Form Title <u>Permit Application</u>			
Effective Date 3/22/00			
DEP Application No.			
(Filled in by DEP)			

D.	For reporting quan	tity of tires in tons, tires will be	e: weighed	on siteM v	weighed off site□	weights	will be calculated□
Ε.	Facilities that will not be disposing of processed tires or processing residual on the facility site must indicate the permitted solid waste management facility where processed tires or residuals will be disposed.						
1.	. Name of facility Modern Recycling Inc. of Florida (Telephone #239-495-6660 )						
2.	Street address:	24278 Production Circle					
3.	3. City: Bonita Springs		_County:	Manatee		Zip:	34135
1	markets for those Manatee County	has an exclusive contract	with Mode	ern Recycli	ing Inc. of Florida	a to remo	ove all the tires
	received at the Lena Road Waste Tire Facility. All of the tires go to the Lee County Incinerator, which is located on Buckingham Road (Telephone #239 - 338 - 3302), for disposal in the waste to						
v	viticii is localeo c	JA BUCKINUNAM KOAO (Tele	ennone #/	'.19 - 338 - i	3302) for dignos	al in the	wasta ta

# energy facility. Part III-Attachments:

#### A. Facility design

NOTE: All maps, plan sheets, drawings, isometrics, cross sections, or aerial photographs shall be legible; be signed and sealed by a registered professional engineer responsible for their preparation; be of appropriate scale to show clearly all required details; be numbered, referenced to narrative, titled, have a legend of symbols used, contain horizontal and vertical scales (where applicable), and specify drafting or origination dates; and use uniform scales as much as possible, contain a north arrow and use NGVD for all elevations.

- A topographic or section map of the facility, including the surrounding area for one mile, no more than one year old, showing land use and zoning within one mile of the facility
- A plot plan of the facility on a scale of not less than one inch equals 200 feet. At a minimum, the plot plan shall include

   The facility design, including the location and size of all storage and processing areas for used tires, unprocessed waste tires, processed waste tires, and waste tire processing residuals;
  - b. All wetlands and water bodies within the facility or within 200 feet of any storage area;
  - c. Stormwater control measures, including ditches, dikes, and other structures;
  - d. Boundaries of the facility, legal boundaries of the land containing the facility, and any easements or rights of way that are within the facility or within 200 feet of any storage area;
  - e. Location, size, and depth of all wells within the facility or within 200 feet of any storage area;
  - f. All structures and buildings that are, or will be, constructed at the facility; include those used in storage and processing operations;
  - g. All areas used for loading and unloading;
  - h. All access roads and internal roads, including fire lanes;
  - i. Location of all fences, gates, and other access control measures; and
  - j. Location of all disposal areas within the facility.

#### B. Facility operation.

- 1. A description of the facility's operation, process and products including how waste tires will be received and stored.
- 2. A description of the equipment used for processing tires. This description shall include the make, model, and hourly capacity of each piece of equipment.
- 3. Description of the waste from the process, the amount of waste expected and how and where this waste will be disposed of.
- 4. Statement of the maximum daily throughput and the planned daily and annual throughput.
- A description of how the operator will maintain compliance with each of the storage requirements of Rule 62-711.540, F.A.C.
- A copy of the emergency preparedness manual for the facility with a statement of the on site and off site locations where that manual will be maintained.
- 7. A copy of the fire safety survey
- 8. A description of how 75% of the annual accumulation of waste tires will be removed for disposal or recycling.
- C. Completed closing plan for the facility as required by Rule 62-711.700(2) and (3), F.A.C.

	•	-P Form # 62-701.900(23)				
		Waste Tire Processing Facility Form Title Permit Application				
		Effective Date 3/22/00				
		DEP Application No(Filled in by DEP)				
D.	Attach proof of financial responsibility as requirement by Rule 62-711.500(3) OR a calculation showing that financial assurance documents, currently on file with the Department, are sufficient to assure closing of the waste tire site as well as any other solid waste management facility at that location.					
Ε.	A letter from the land owner (if different from applicant) authorizing use of the land as a waste tire processing facility.					
F.	If waste tires will be consumed at the facility, attach a description of the other environmental permits that the applicant has for this use, including, permit number, date of issue, and name of issuing agency					
G.	The permit fee as required in Rule 62-4, F.A.C.					
Part	IV-Certification:	•				
A.	Applicant:					
	The undersigned applicant or authorized representative of Manate vare that statements made in this form and attached information are an Tire Facility Permit from the Florida Department of Environment	e County application for a				
	information in this application is true, correct and complete to the best	of his knowledge and belief				
urth	er, the undersigned agrees to comply with the provisions of Chapter 40	3. Florida Statutes, and all rules				
and r	egulations of the Department. It is understood that the Department will transfer of the facility.	l be notified prior to the sale or				
iegai (	Dan Gray-					
	\ Jamel `I. Cmm IItilites Ones	rations Director 5 c on				

Name and Title

Date

B. Professional Engineer registered in Florida.

Signature of Applicant or Authorized Agent

This is to certify that the engineering features of this waste tire processing facility have been Designed/examined by me and found to conform to engineering principals applicable to such facilities. In my professional judgment, this facility, when properly maintained and operated will comply with all a

statues of the State of Florida and rules of the Departman applicant with a set of instructions for proper maintenar	tment. It is agreed that the undersigned will provide the nance and operation of the facility.				
oseph L. Miller	482 South Keller Road				
// Signature	Mailing Address				
Joseph L. Miller, P.E., Project Manag	ger Orlando, FL 32810				
Name and Title	City, State, Zip				
39177	(407)647-7275 ext. 153				
Florida Registration Number	Telephone number				
(please affix seal)	5-6-03 Date				
	Date				

#### Manatee County Lena Road Waste Tire Facility

#### PERMIT RENEWAL

#### ADDITIONAL INFORMATION REQUESTED BY APPLICATION ON PAGE 3 OF 4 WITH APPROPRIATE RESPONSES

The following reports or documents are attached as required:

#### PART III - Attachments:

- A. Facility Design
  - 1. A topographic or section map of the facility, including the surrounding area for one mile, no more than one year old, showing land use and zoning within one mile of the facility.

**Response:** An aerial photograph dated August 17, 2003 showing the facility and surrounding area up to one mile is included with this application with the drawings in Section 6. The land use is shown on Figure 1C, and the zoning is shown on Figure 1D of the January 30, 1998 permit application.

- 2. A plot plan of the facility on a scale of not less than one inch equals 200 feet. At a minimum, the plot plan shall include:
  - a. The facility design, including the location and size of all storage and processing areas for used tires, unprocessed waste tires, and waste tire processing residuals;

#### Response:

The Waste Tire Facility is located on the property of the Lena Road Landfill. Manatee County plans to relocate the facility within the property boundary. The existing Waste Tire Facility is located within the footprint of the Stage II Landfill. The proposed relocation is located with the new Administration Facility. The overall site plan in Section 6 shows the locations for both facilities. The existing Waste Tire Facility was shown on Drawings 2 and 2A submitted with the January 30, 1998 Waste Tire Processing Permit Application and are also included with this application for reference. The proposed relocated Waste Tire Facility is shown on Drawings 1 of 2 and 2 of 2, which are also included with the drawings in Section 6.

b. All wetlands and water bodies within the facility or within 200 feet of any storage area;

Response:

The water bodies and wetlands within the facility are shown on Figure 1 dated January 13, 1998, which can be found in the permit application dated January 30, 1998 for the Waste Tire Processing Permit Application. The Waste Tire Facility will be relocated within the landfill property boundary. The relocated Waste Tire Facility and distance to water bodies and wetlands are shown on Drawing 1 of 2 "Waste Tire Facility – Proposed Relocation for the Tire Pile" dated 9/30/03, and is included with this application in Section 6.

c. Storm water control measures, including ditches, dikes, and other structures;

**Response:** This information is provided in Section 5 of this application, and shown on the drawings in Section 6 of this application.

d. Boundaries of the facility, legal boundaries of the land containing the facility, and any easements or rights of way that are within the facility or within 200 feet of any storage area;

Response:

This information is shown on Drawing 3 – Property Boundary, which is included in the January 30, 1998 Waste Tire Processing Permit Application.

e. Location, size, and depth of all wells within the facility or within 200 feet of any storage area;

Response:

There are no wells within 200 feet of the existing facility or the proposed location for the new Waste Tire Facility. The on-site groundwater monitoring wells are listed on page 2 of the January 30, 1998 Waste Tire Processing Permit Application.

f. All structures and buildings that are, or will be, constructed at the facility; include those used in storage and processing operations;

Response:

There are no buildings for either the existing Waste Tire Facility or the proposed relocation of the Waste Tire Facility. Drawings 2 and 2A submitted with the January 30, 1998 permit application shows the earthen pad and the 2-foot high earthen berm constructed around the waste tire piles for the existing Waste Tire Facility. These drawings are included in Section 6 of this application. The proposed relocated Waste Tire Facility is shown on Drawings 1 of

2 and 2 of 2 dated September 30, 2003, and included with this application in Section 6. The tires will be stockpiled on top of a concrete slab. The facility is described in further detail in Section 2.

g. All areas used for loading and unloading;

Response:

The areas used for loading and unloading at the existing Waste Tire Facility are shown on Drawings 2 and 2A from the January 30, 1998 Waste Tire Processing Permit Application. These drawings are also included in Section 6 of this application. The loading and unloading facilities at the proposed relocated Waste Tire Facility are shown on the drawings in Section 6.

h. All access roads and internal roads, including fire lanes;

**Response:** This information is shown on the drawings in Section 6.

i. Location of all fences, gates, and other access control measures; and

Response:

The existing Waste Tire Facility and the proposed relocation of the Waste Tire Facility are both within the property boundaries of the Lena Road Landfill. The landfill property is fenced. This information is shown on the drawings in Section 6.

j. Location of all disposal areas within the facility.

Response:

This information is shown on the overall site plan included with the drawings in Section 6.

#### B. Facility Operation

1. A description of the facility's operation, process, and products including how waste tires will be received and stored.

**Response:** See Section 2 of the permit renewal application.

2. A description of the equipment used for processing tires. This description shall include the make, model, and hourly capacity of each piece of equipment.

Response:

No tire processing is performed at the existing Waste Tire Facility. No processing is proposed at the new location for the Waste Tire Facility.

3. A description of the waste from the process, the amount of waste expected and how and where this waste will be disposed of.

Response:

No tire processing is performed at the existing Waste Tire Facility. No processing is proposed at the new location of the Waste Tire Facility. Since there is no processing, there is no waste from a processing operation for disposal.

4. Statement of the maximum daily throughput and the planned daily and throughput and the planned daily and annual throughput.

Response:

No tire processing is performed at the existing Waste Tire Facility. No processing is proposed at the new location of the Waste Tire Facility.

5. A description of how the operator will maintain compliance with each of the storage requirements of Rule 62-711.540, F.A.C.

Response:

This information is included in Section 2 of the permit renewal application.

6. A copy of the emergency preparedness manual for the facility with a statement of the on site and off site locations where the manual will be maintained.

**Response:** See Section 3 of the permit renewal application.

7. A copy of the fire safety survey.

**Response:** See Section 4 of the permit renewal application.

8. A description of how 75% of the annual accumulation of waste tires will be removed for disposal or recycling.

Response:

See Section 2 of the permit renewal application. Manatee County has a contract for continuous tire removal as needed. Tires are removed on a first in first out basis. At a minimum, 75% of the annual accumulation of waste tires will be removed for disposal or recycling.

C. Completed closing plan for the facility as required by Rule 62-711.700(2) and (3), F.A.C.

**Response:** See Section 2 of the permit renewal application.

D. Attach proof of financial responsibility as requirement by Rule 62-711.500(3) or a calculation showing that financial assurance documents, currently on file with the Department, are sufficient to assure closing of the waste tire site as well as any other solid waste management facility at that location.

Response:

The Waste Tire Facility financial assurance for closure is included with the financial assurance for the landfill. The closure cost estimate for the Waste Tire Facility was recalculated and is included in Section 2 of this permit application.

E. A letter from the landowner (if different from applicant) authorizing use of the land as a waste tire processing facility.

**Response:** The applicant is also the landowner.

F. If waste tires will be consumed at the facility, attach a description of the other environmental permits that the applicant has for this use, including, permit number, date of issue, and name of issuing agency.

**Response:** No waste tires will be consumed at the location of the existing Waste Tire Facility, or at the proposed relocation for the new Waste Tire Facility.

G. The permit fee as required in Rule 62-4, F.A.C.

**Response:** The \$1,250 permit application fee was submitted with the May 6, 2003 permit application.

#### **End of Part III Attachments**

U:\OldG\WASTEMAN\Manatee County\SW-28 Waste Tire Permit Renewal\Additional Information.doc

# **SECTION 2**

### **FACILITY OPERATIONS**

**AND** 

CLOSURE PLAN AND COST ESTIMATE

#### **SECTION 2**

#### LENA ROAD WASTE TIRE FACILITY OPERATIONS

#### 2.0 Introduction

The Lena Road Waste Tire Facility will be operated to meet the operation requirements found in Rule 62-711.530 F.A.C. The Lena Road Waste Tire Facility is located at the Lena Road Landfill. Manatee County receives approximately 1,200 tons of waste tires at the Lena Road Waste Tire Facility each year. These waste tires are brought to the site by the public, waste tire collectors, commercial entities, removed by Manatee County landfill spotters from solid waste deposited at the active landfill working face, or collected from illegal dumpsites. The tires are weighed and placed in a waste tire pile at the Waste Tire Facility. Any unauthorized materials erroneously brought to the Lena Road Waste Tire Facility are rejected, and directed to the appropriate area for proper solid waste management. Manatee County has contracted with a contractor to regularly remove the waste tires from the Waste Tire Facility as needed. There is no processing of waste tires.

Manatee County is planning to relocate the Waste Tire Facility within the property of the Manatee County Lena Road Landfill. The overall site plan is included in Section 6. On the overall site plan the location and coordinates of the existing Waste Tire Facility and the proposed Waste Tire Facility are shown. The existing facility will be in operation until the proposed facility is completed. At that time, waste tires received will be sent to the new facility, and tires at the existing facility will be removed until all the tires are removed. Construction of the new facility will start in September 2004 and completed by December 2004. Prior to using the new facility, certification of construction completion will be submitted to FDEP.

#### 2.1 Existing Waste Tire Facility

The existing Waste Tire Facility is in the footprint of the Stage II landfill. The location is shown on the overall site plan included in Section 6. The existing Waste Tire Facility construction details are shown on two drawings submitted with January 30, 1998 permit application. The two drawings are dated July 1998 and were prepared by HDR. The drawings are titled:

- Lena Road Landfill Operations Permit Plot Plan and Topographic Map South -Drawing 2
- Lena Road Landfill Operations Permit Plot Plan and Topographic Map North Drawing 2A

Copies of these drawings are included for reference with the drawings in Section 6.

The existing Waste Tire Facility is sized so a maximum of 72,780 waste tires (728 tons) can be stored in two tire piles with dimensions at the base of 200-feet by 50-feet. Each tire pile area has an area of 10,000 square feet for a total storage area of 20,000 square feet. The estimate of the maximum number of tires is based on assuming an average of 20 pounds per tire, pile side slopes of 1H:1V, a maximum pile height of 15-feet, and an average density of 10 tires per cubic yard. The foundation for the tire piles consists of two feet of suitable soil fill which is topped with 12-inches of shell. The existing Waste Tire Facility earthen pad dimensions are 606-feet by 178-feet. The limits of the two tire pile storage areas on the earthen pad are defined by two-foot high earthen berms. The inside dimension of the earthen berms are 50-feet by 200-feet. When the new facility is ready, tires arriving at the landfill will be diverted to the new Waste Tire Facility. Tires in the existing Waste Tire Facility will be removed for disposal, and the existing facility will be closed. When the closure is complete, certification of closure will be sent to FDEP, and a site inspection arranged.

#### 2.2 Proposed Waste Tire Facility Relocation

Manatee County is planning a new Administrative Facility that will include a new Waste Tire Facility. The facility location is shown on the overall site plan drawing in Section 6. The facility will have a concrete pad that is 115-feet by 230-feet. Waste tires will be stored on this concrete pad in an area that is 50-feet by 200-feet. The total storage for the proposed facility is 36,390 tires or 364-tons. This is adequate storage for 16-weeks based on receiving 1,200 tons per year. The proposed new relocated Waste Tire Facility is located within the perimeter road. Storm water run-off drains to a culvert beneath the perimeter road. Normally the culvert is open. In case of a waste tire pile fire, the stop gate valve on the culvert will be closed, and the road will act as a berm around the waste tire pile. Run-off from the fire will be trapped in the area between the tire pile and the perimeter road berm, and will be prevented from entering the storm water system. This will give the new facility adequate protection to keep liquid runoff from a waste tire pile fire from entering water bodies. A copy of the storm water permit that includes this facility is included in Section 5.

#### 2.3 Weighing of Waste Tires

All waste tires delivered to the Waste Tire Facility are weighed at the scale upon entering the landfill. When the delivery vehicle enters the scale area, pertinent information about the delivery vehicle, including the date, type of vehicle, weight of material to be disposed of, daily transaction number and any other information pertaining to account name or status is recorded. The driver is directed to take the waste tires to the Waste Tire Facility, which is marked by proper signs. The person delivering the tires is instructed to unload the tires, and to stack them inside the Waste Tire Facility, and remove any other waste combined in the load. Other waste is taken to the landfill working face for disposal.

Landfill personnel inspect the Waste Tire Facility several times each day restacking or straightening the tires as needed.

#### 2.4 Waste Tire Removal

Manatee County contracts with a private contractor who regularly removes the waste tires from the Waste Tire Facility as needed. This may vary from weekly to monthly depending on the number of tires received. The information on the contractor is included in the permit application under Item F. At a minimum, per the regulations, at least 75% of the waste tires delivered or stored on site at the beginning of each calendar year are removed. In no case will this removal be less than once a year. The tires are removed for recycling, processing, or disposal. No waste tires are removed for recapping.

#### 2.5 Record Keeping

The County records and makes available for inspection by Department personnel during business hours and maintains for three years, the following:

- 1. Each waste tire collector's name and registration number, destination and quantities of waste tires that each of the waste tire collectors accepts for removal and transport from the Lena Road Waste Tire Facility to another Waste Tire Facility for processing, recycling or disposal.
- 2. Each waste tire collector's name and registration number, and the quantities of waste tires that each waste tire collector collects and delivers to the Lena Road Waste Tire Facility for storage and transfer for disposal.
- 3. Each name, address, telephone number and quantities of waste tires delivered by anyone who is not a waste tire collector and who delivers more than five tires to the Lena Road Waste Tire Facility at any one time.

#### 2.6 Quarterly Reports

The County will submit quarterly reports to the Department that summarize the information collected. These reports shall be submitted by the 20<sup>th</sup> of the month following the close of each calendar quarter. The report shall be submitted to the Department on Form 62-701.900(21) Waste Tire Processing Facility Quarterly Report. The most recent form is dated 3/22/00. If FDEP should update the form, then the most recent form will be used. The following information shall be included on the form:

- 1. The facility name, address and permit number;
- 2. The quarter covered by the report;

- 3. The total quantity, by category, of waste tires received at the facility during the quarter covered by the report;
- 4. The total quantity, by category, of waste tires shipped from the facility during the quarter covered by the report;
- 5. The total quantity, by category, of waste tires located at the facility on the last day of the quarter, and
- 6. A list of all dates on which one or more category of waste tires exceeded the storage limit, which category was in excess, and how this condition was relieved or will be relieved.

#### 2.7 Waste Tire Storage

Manatee County will store waste tires in compliance with the technical and operational standards found in Rule 62-711.540 F.A.C., which are applicable to this particular operation.

- 1. A sign will be posted at the entrance of the site stating operating hours, cost of disposal and site rules.
- 2. No operations involving the use of open flames will be conducted within 25 feet of a waste tire pile.
- 3. An attendant will be present at all times when the site is open for receipt of waste tires from the public.

#### 2.8 Fire Protection and Annual Survey

Fire protection services for the site have been assured through notification to local fire protection authorities. A fire safety survey is conducted at least annually, and the survey report is made part of the next quarterly report. The latest survey is included with this application in Section 4.

#### 2.9 Emergency Preparedness Manual

A copy of the emergency preparedness manual is maintained at the site, and at an off-site location designated by the operator. The manual is updated at least once a year, and upon changes in operations at the site. The latest manual is included in Section 3. The manual contains the following elements:

- 1. A list of names and numbers of persons to be contacted in the event of a fire or other emergency
- 2. A list of the emergency response equipment at the site, its location, and how it should be used in the event of a fire or other emergency, and
- 3. A description of the procedures to be followed in the event of a fire, including procedures to contain and dispose of the oily material generated by the combustion of large numbers of waste tires.
- 4. Records of the quantity of waste tires received at the site, stored at the site, and shipped from the site will be maintained.
- 5. Communication equipment is maintained at the waste tire facility to assure that the site operator can contact the local fire protection in case of a fire.
- 6. Manatee County Mosquito Control monitors the landfill and Waste Tire Facility and sprays the landfill and Waste Tire Facility to control mosquitoes so as to protect the public health and welfare. Manatee County Mosquito Control sprays depending on the season, rainfall, the mosquito population and other factors. The Waste Tire Facility is monitored for rodents. If rodents are observed, the facility is treated to remove the rodents.
- 7. An approach and access road to the waste tire facility will be kept passable for any motor vehicle at all times. Ready access will be maintained to allow emergency equipment to get to the tire storage area at any time.
- 8. The site is located on the landfill property and is accessible only during landfill business hours.
- 9. The existing waste tire facility has earth berms and is within the Stage II Landfill footprint. The proposed new relocated Waste Tire Facility is located on a concrete slab within a perimeter road. Storm water run-off drains to a culvert beneath the perimeter road. Normally the culvert is open. In case of a fire, the stop gate valve on the culvert will be closed, and the road will act as a berm around the waste tire pile. Run-off from the fire will be trapped in the area between the tire pile and the road, and will be prevented from entering the storm water system. This will give the new facility adequate protection to keep liquid runoff from a waste tire fire from entering water bodies.
- 10. The area around the stored tires will be kept free of grass, underbrush, and other potentially flammable vegetation at all times.
- 11. The operator on duty will immediately notify the Department in the event of a fire or other emergency that poses an unanticipated threat to the public health or the environment. Within two weeks of any emergency, a written report on the

emergency will be submitted to the Department. The report will describe the origins of the emergency, the actions that were taken to deal with the emergency, the results of the actions that were taken, and an analysis of the success or failure of the actions.

#### 2.10 **Processing of Waste Tires**

Since no waste tires are processed on-site, no description of processing equipment, rate of throughput, or description of residuals disposal is necessary. No residuals from waste tire processing will be kept on-site since there is no processing on-site.

#### 2.11 Closure and Closure Cost Estimate for the Waste Tire Facility

The facility will be closed by removing all waste tires from the storage area. Financial Assurance for this closure is included in the Financial Assurance for Lena Road Landfill. The closure cost estimate for the Waste Tire Facility is recalculated below. It was assumed that the waste tire piles would be at the maximum permitted capacity of 728 tons, and that the tires would be hauled to Modern Recycling Inc. of Florida located at 24278 Production Circle, Bonita Springs, Florida 34135. This is the current disposal facility, and it is located 106 miles from the Lena Road Landfill. On September 30, 2003, the disposal fee was quoted at \$115 per ton for tires delivered to their facility.

CLOSURE COST ESTIMATE FOR WASTE TIRE FACILITY

Description	Amount	Unit Cost	Total Cost
Disposal of tires from the maximum	728 tons	\$115/ton	\$83,720
size permitted stockpile of 728 tons			
Loading tires into truck	728 tons	\$10/ton	\$7,280
Hauling tires 212 miles round trip	73	\$371/trip	\$27,083
from Lena Road Landfill to Modern	Truck trips	•	·
Recycling @ 10 tons per truck and			
trucking costs of \$1.75 per mile or			
\$371/trip			,
Profit and overhead @ 10% +/-	1	\$12,000	\$12,000
TOTAL CLOSURE	COST ESTIM	IATE	\$130,083
TOTAL CLOSULE	COSTESTIV		\$130,003

Since all tires will be removed from the area upon closure, no long-term care is anticipated. Since there is no processing, there is no need at closure for a contamination assessment.

Upon closure of the Lena Road Waste Tire Facility, Manatee County will stop public access to the tire facility. They will also post a notice informing the public the site is

closed, and provide the number of the Manatee County Utilities Operation Department. The County will remove all waste tires from the Lena Road Waste Tire Facility.

In the case of the existing Waste Tire Facility, which is located within the footprint of the Stage II Landfill, there has been no processing but only storage of waste tires in a pile. Since the waste tire pile is within the footprint of a Class I Landfill and there has been no processing, there should be no need for further action at the site, such as, a contamination assessment of the Waste Tire Facility.

In the case of the proposed relocation of the Waste Tire Facility, the tires will be kept on a concrete slab. After all the tires are removed, the slab will be swept clean and the debris placed in the Class I Lena Road Landfill. Since there is no processing and the tires are kept on a concrete slab, there should be no need for a contamination assessment of the Waste Tire Facility at closure.

Manatee County will notify FDEP when the Waste Tire Facility closure is complete.

U:\OldG\WASTEMAN\Manatee County\SW-28 Waste Tire Permit Renewal\Renewal of Waste Tire Permit.doc

# **SECTION 3**

EMERGENCY
PREPAREDNESS
MANUAL

## Manatee County Lena Road Landfill Waste Tire Facility

#### **EMERGENCY PREPAREDNESS MANUAL**

May 6, 2003 (Revised Sept. 30, 2003)

In the event of a fire, the following action should be taken:

- 1. Evacuate all people from the immediate area, and secure the area to minimize or prevent personal injury.
- 2. Immediately notify the Fire Department by dialing 911, and then notify the Solid Waste Manager, Landfill Superintendent and other personnel. Their names and emergency and after hour contact numbers are given on page 2.
- 3. Close the stopgate valve on the storm water culvert under the road, and located approximately 115-feet northwest of the waste tire pile. This valve needs to be closed to prevent runoff from entering the wetlands to the northwest.
- 4. Establish a command post away from the area to coordinate fire control and environmental protection efforts.
- 5. Use available fire extinguishers, soil, and water to control the fire as much as possible until the fire department can respond. Emergency response equipment located on-site is listed on page 3.
- 6. Once the fire is out, containerize any liquid residue and runoff waster from the fire fighting efforts in barrels or portable tanks. Store the material in the household hazardous waster storage facility for testing, transport and disposal by a licensed waste management company specialized in this type of cleanup and disposal.
- 7. In case of bodily contact with any residue from the fire fighting effort, the person will use the emergency shower located at the maintenance facility. The person will rinse as much of the material off as possible. The Fire Department's Hazardous Material Team will be notified, and aide in the decontamination process, if necessary.
- 8. Within 24 hours of the incident, notify the Florida Department of Environmental Protection Solid Waste Section in Tampa at 813/744-6100.

# MANATEE COUNTY LENA ROAD LANDFILL WASTE TIRE FACILITY

#### **EMERGENCY PREPAREDNESS MANUAL**

#### Emergency and After Hours Contacts Revised May 6, 2003 (Revised Sept. 30, 2003)

#### Persons or Agencies to be Contacted in the Event of Fire or Other Emergency

Person/Agency	Telephone Number
Chief Henry Sheffield, Fire Department	911
Branden River Fire Department	746-7675
Ambulance	911
Sheriff	911
Gus A. DiFonzo	Home: 751-3522
Solid Waste Division Manager	Cell: 713-5437
Mike Gore	Home: 322-8094
Landfill Superintendent	Beeper: 233-0886
	Radio: 701
·	Cell: 941-812-4531
Bob Bennett	Home: 758-1741
Operations Supervisor	Beeper: 233-0885
	Radio: 720
Gary Seeley	Home: 322-8324
Maintenance Supervisor	Beeper: 233-0888
	Radio: 710
Cari Walz	Home: 358-6820
Household Hazardous Waste Technician	Pager: 233-0890
	Radio: 709
Solid Waste Section in Tampa Department of Environmental Protection	813/744-6100

2

#### MANATEE COUNTY LENA ROADWASTE TIRE FACILITY EMERGENCY PREPAREDNESS MANUAL

### EMERGENCY RESPONSE EQUIPMENT LOCATED ON-SITE

Equipment	Location	Use	
Fire Extinguishers	Main office building, office	All types of fires	
	trailer, maintenance garage,		
	scalehouse, fuel storage		
	area, household hazardous		
	waste storage building, all		
Water Wagon	vehicle, all equipment On-site	Fight fire, protect nearby	
		property	
Portable Pumps and Hose	On-site at maintenance	Pump water from	
1	garage or at various	stormwater ponds to fill	
	locations of use	water wagon or to fight fire	
Front End Loader	On-site	directly	
Front End Loader	On-site	Place soil on fire	
Scraper	On-site	Haul soil to area of fire	
Soil Stockpile	On-site cover soil stockpile	Smother fire	
	located on landfill property		
First Aid Kits	Main office building, office	Minor cuts, abrasions, and	
	trailer, maintenance garage,	burns, emergency first aid	
·	scalehouse, all vehicles, all equipment	while awaiting paramedics	
Two Way Radios (Base)	Main office building, office	Emergency communication	
	trailer, maintenance garage,	between County	
	scalehouse, all vehicles,	Departments and personnel	
D + 11 T - W - D - U	some equipment	in the field	
Portable Two Way Radios	Locations Vary	Emergency communication	
'	3	between County	
		Departments and personnel	
Alpha Dagara	Tandfil administrative and	in the field	
Alpha Pagers	Landfill administrative and field operations staff	Emergency communications	
Telephones	Main office building, office	Emergency	
Ciophones	trailer, maintenance garage,	communications	
	scalehouse	communications	

# **SECTION 4**

# FIRE SAFETY SURVEY

The Braden River and Mydkka City Fire Districts

er doing business as

NOT ACCEPTABLE

ACCEPTED AS

ACCEPTED BUT WITH CONDITIONS

SUBMITTED

### East Manatee Fire Rescue

8800 State Road 70 East, Bradenton, FL:34202 Phone: (941) 751-5611. Fax: (941) 751-5910 E-mail: admin@emfr.org

Robert Dödge Fire Chief

Lee Whitehurst Deputy Chief

Henry Sheffield Fire Marshal

Station 1 & Office 8800 SR 70 E. Bradenton, FL

ation 2 803 60th St. Ct. E. Bradenton, FL

Station 3 150 Rye Road E. Bradenton, FL

Station 4 9136 Town Ctr. Pkwy. Bradenton, FL

Station 5 (future) 26636 SR 70 E. Myakka City, FL

Station 6 10215 Wauchula Rd: Myakka City, FL August 1, 2003

Manatee County Utility Operations Department P. O. Box 25010 Bradenton, FL 34206

RE: Lena Road Landfill waste tire location

ATTN: Mr. Mike Gore, Landfill Superintendent:

The plan referenced above was reviewed as a <u>Waste Tire Facility</u> as applicable under *Ordinance 2002* Fire Prevention Code of the Braden River Fire Control and Rescue District and NFPA 1 - 2000 edition and all fire protection and building codes referenced therein including:

The following comments and requirements shall be addressed before final approval by East.

Manatee Fire Rescue is given.

- 101. Upon fire department review of referenced prints, no problems or code violations were noted and is accepted as submitted.
- 603. Pursuant to Resolution 02-04, effective December 1, 2002 the Braden River Fire District shall collect a plan review fee for all plans submitted as well as field inspection fees for re-inspections.
  - a. Prior to the release of the approval letter for this project, the applicant shall forward payment by eash or check in the amount of \$50.00 payable to Braden River Fire District. Payments are collected at Braden River Fire District Station #1, 8800 SR 70 East, Monday thru Friday, 8:00 am Noon and 1:00 pm 5:00 pm.

Fire District review for code compliance shall not be construed as authority to violate, cancel, alter, or set aside any provisions of the adopted codes. Such review shall not prevent the Fire Marshal from thereafter requiring a correction of errors in plans or in construction or of violation of the codes.

Sincerely,

Henry Sheffield Fire Marshal The Braden River and Myakka City Fire Districts together doing business as:

East Manatee Fire Rescue

8800 State Road 70 East, Bradenton, FL 34202 Phone: (941) 751-5611 • Fax: (941) 751-5910 E-mail: admin@emft.org

September 24, 2003

Robert Dodge Fire Chief

Lee Whitehurst Deputy Chief

Henry Sheffield Fire Marshal

Station 1 & Office 8800 SR 70 E. Bradenton, FL

on 2
60th St. Ct. E.
Bradenton, FL

Station 3 150 Rye Road E. Bradenton, FL

Station 4 9136 Town Ctr. Pkwy. Bradenton, FL

Station 5 (future) 26636 SR 70 E. Myakka City, FL

Station 6 10215 Wauchula Rd. Myakka City, FL Manatee County Utility Operations Department P. O. Box 25010
Bradenton, FL 34206

RE: Lena Road Landfill waste tire location

ATTN: Mr. Mike Gore, Landfill Superintendent:

The job site was inspected on this date and found to be in compliance with plans submitted and approved by this office. Therefore, the fire district releases the site for certificate of occupancy as may be issued for its use.

Fire District review for code compliance shall not be construed as authority to violate, cancel, alter, or set aside any provisions of the adopted codes. Such review shall not prevent the Fire Marshal from thereafter requiring a correction of errors in plans or in construction or of violation of the codes.

Sincerely,

Henry Sheffield Fire Marshal

FRUM SCALEHUUSE/HHW 941 /41 3396

EAST WANAILE FIRE RESCUE

8800 L TE RD. 70 EAST • BRADENT( FL 34202

Office 941-7	51-5611 • Fax 941-751-5910	
MFR	<b>经</b> 对导应和1000000000000000000000000000000000000	
n:	SURVEY - INSPECTION REPORT	
Business Name: Manated our ty land	Business Telephone:	148-5540
Business Address: 3333 Land Ro	DAD	
Business Mgr.: MIKE Core, Superintena	After Hrs Phone	· · · · · · · · · · · · · · · · · · ·
Bldg. Owner:	Complex Name: Was	tetinitAcility
□ Posted Address       □ Private Hydrant         □ Exit Discharge       □ 2 Sided Access         □ Gas Shutoff       □ Storage Next to E         □ Elect. Disconnect       □ Exit Lights         □ Outside Elect. GFI       □ Clear Egress         □ Knox/Elev. Keys       □ Marked Exits	☐ Sprinkler System ☐ Monitored Fire Alarm Bldg. ☐ Remote Smoke Dect. ☐ Fire Extinguishers ☐ Hood System ☐ Emergency Lights	<ul> <li>□ Combustible Storage</li> <li>□ Housekeeping</li> <li>□ Electrical Panel</li> <li>□ Extension Cords</li> <li>□ Compartmentation</li> <li>□ Marked Haz. Mat. Storage</li> </ul>
Remarks and/or Violations (Page of	. 1	Location of Violation
1) NO Violations	Noted -	
		,
4)		
5)		
6)		
7)	_	
8)	_	
9)	<u>-</u>	
10)	-	
Date: 9/24/63 In Compliance Not in Compliance No	Compliance  Must Comply by:Received by:	•
1st Reinspection: Date		NOT In Compliance
Reinspected by:		
d Reinspection: Date		NOT In Compliance
Reinspected by:	Heceived by:	
Other Correspondence:		

# **SECTION 6**

**DRAWINGS** 

#### **BRADENTON HERALD**

www.bradenton.com P.O. Box 921 Bradenton, FL 34206-0921 102 Manatee Avenue West Bradenton, FL 34205-8894 941/748-0411 ext. 7065

> Bradenton Herald Published Daily Bradenton, Manatee, Florida

#### STATE OF FLORIDA COUNTY OF MANATEE;

Before the undersigned authority personally appeared Sandy Riley, who on oath says that she is a Legal Advertising Representative of the Bradenton Herald, a daily newspaper published at Bradenton in Manatee County, Florida; that the attached copy of the advertisement, being a Legal Advertisement in the matter of STATE OF FLORIDA in the Court, was published in said newspaper in the issues of, 7/31,'03

Affiant further says that the said publication is a newspaper published at Bradenton, in said Manatee County, Florida, and that the said newspaper has heretofore been continuously published in said Manatee County, Florida, each day and has been entered as second-class mail matter at the post office in Bradenton, in said Manatee County, Florida for a period of 1 year next preceding the first publication of the attached copy of advertisement; and affiant further says that she has neither paid nor promised any person, firm or corporation any discount, rebate, commission or refund for the purpose of securing this advertisement for publication in the said newspaper.

(Signature of Affiant)

Sworn to and subscribed before me this Day of Hugust, 2003

> DIANE S. BACRO Matary Public - State of Florida My Commission Expires Aug 15, 2003 Commission # CC863180

SEAL & Notary Public

Type of Identification Produced

OR Produced Identification

Personally Known X

State of Florida Department of Environmental Protection Notice of Application

Notice of Application

The Department announces receipt of an application for permit from Manatee County for operation of a waste tire facility including the existing facility and the relocated facility (after new construction), subject to Department rules, located at the existing Lena Road Landfill, 3333 Lena Road, Bradenton, one mile east of 1-75 and North of SR 64, Manatee County, Florida.

This application is being processed and is available for public inspection during normal business hours, Monday through Friday, except legal holidays, at the Monday through
Friday, except legal
holidays, at the
Department of
Environmental Environmental Protection, southwest District Office, 3804 Coconut Palm Drive, Tampa, Florida 33619-1352 1352. 7/31/03

> ENVIRONMENTAL PROTECTION SOUTHWEST DISTRICT



# Legal Advertising Memo Bill

	Orde	r Informa	tion		
Order #:	131052394	Class:	4995	P.O. #:	
Phone:	(941) 795-3481	Start Date:	07/31/2003	Rate:	LE
Account:	H550670	Stop Date:	07/31/2003	Charges:	\$ 0.00
Name:	Detweiler, Jeanne	Insertions:	1	Net Price:	\$ 47.24
Firm:	Manatee Co. Util. Landfill	Lines:	39	Payments:	\$ 47.24
Run-	7/31 1x	Inches:	3.552	Balance:	\$ 0.00

#### Text

State of Florida Department of Environmental Protection Notice of Application The Department announces receipt of an application for permit from Manatee County for operation of a waste tire facility including the existing facility and the relocated

102 Manatee Avenue West
Bradenton, FL 34205
Classified Dept. (941) 746-SELL (7355)
Classified Legal and Official Advertising (941) 745-7064

Fax: (941) 745-7090 E-mail: bhclassified@bradentonherald.com

#### SARASOTA HERALD-TRIBUNE PUBLISHED DAILY SARASOTA, SARASOTA COUNTY, FLORIDA

STATE OF FLORIDA

SARASOTA HERALD TRIBUNE

COUNTY OF SARASOTA

State of Florida Department of ivironmental Protection Notice of Application

The Department announces the receipt of an application for permit from Manatee County for operation of a weste tire facility including the existing fácility and the relocation facility (after new construction). subject to Department rules, located at the existing tena Road Landfill, 3333 Lena Road, Bradenton, one mile east of 1-75 and North of SR 64, Manatee County, Florida. This application is being processed and is available for public inspection during normal

processed and is available for public inspection during normal business hours, 8:00 a.m. to 5:00 p.m., Monday through Friday, except legal holidays at the Department of Environmental

Protection: Southwest District Office, 3804 Coconut Palm Drive, Tampa Florida 33619-1352.

Pub. August 2, 2003

MANATEE COUNTY LANDFILL ATTN: JEANNE DETWEILER 3333 LENA ROAD BRADENTON, FL 34211

REFERENCE: 60063372 Lena Road

81BC004003 STATE OF FLORIDA DEP

Before the undersigned authority, personally appeared Moya Neville, who on oath says she is the Advertising Director of the Herald-Tribune, a daily newspaper published at Sarasota, in Sarasotal County, Florida; that the attached copy of advertisement, was published in said newspaper on the dates listed.

Affiant further says that the said Herald Tribune is a newspaper published at Sarasota, in said Sarasota County, Florida, and that the said newspaper has heretofore been continuously published in said Sarasota County, Florida, each day and has been entered as periodicals matter at | the post office in Sarasota, in said Sarasota County, Florida, for a period of 1 year next preceding the first publication of the attached copy of advertisement; and affiant further says that she has neither paid nor promised any person, firm or corporation any discount, rebate, commission or refund for the purpose of securing this advertisement for publication in the said newspaper.

PUBLISHED ON: 08/02

TOTAL COST:

57.12

AD SPACE: 28 LINE!

FILED ON:

08/02/03

DAY OF /YUS SWORN TO AND SUBSCRIBED BEFORE ME THIS NO

MOYA NEVILLE WHO IS PERSONALLY KNOWN TO ME. OFFICIAL NOTARY SEAL

SEAL

**BOBBIE J CLARK** NOTARY PUBLIC STATE OF FLORIDA COMMISSION NO. CC968394

MY COMMISSION EVE CO

NOTARY PUBLIC



## Department of Environmental Protection

Jeb Bush Governor Southwest District 3804 Coconut Palm Drive Tampa, Florida 33619

David B. Struhs Secretary

Mr. Daniel Gray, Director Manatee County Utility Operations 4610 66<sup>th</sup> Street West Bradenton, Fl. 34210

August 11, 2003

RE:

Lena Road Landfill Financial Assurance Cost Estimates

Permit No.: 39884-001-SO, Manatee County

Dear Mr. Gray:

This letter is to acknowledge receipt of the inflation-adjusted cost estimates dated July 16, 2003 (received July 18, 2003), prepared by PBSJ for closure and long-term care of the Manatee County Lena Road Landfill. The inflation-adjusted cost estimates received July 18, 2003 (total for closing \$30,125,372.01 and long-term care \$614,690.04/year x 30 years= \$18,440,701.20), are **APPROVED for 2003**. The next annual update (revised or inflation-adjusted estimates) is due no later than <u>September 1</u>, 2004.

A copy of these estimates will be forwarded to Mr. Fred Wick, Solid Waste Section, FDEP, 2600 Blair Stone Road, Tallahassee, Florida 32399-2407. Please work with him directly to assess the facility's compliance with the funding mechanism requirements of Rule 62-701.630, F.A.C. If you have any questions, you may contact me at (813) 744-6100 ext. 385.

Sincerely.

Steven G. Morgan Solid Waste Section

Southwest District

sgm cc:

Joe Miller, Senior Engineer IV, PBSJ, 482 S. Keller Rd., Orlando, Fl. 32810 Fred Wick, FDEP, Tallahassee, w/attachment Kim Ford, P.E., FDEP Tampa Susan Pelz, P.E., FDEP Tampa



### Department of Environmental Protection

Southwest District 3804 Coconut Palm Drive Tampa, Florida 33619

David B. Struhs Secretary

June 23, 2003

Mr. Daniel Gray Utilities Operations Director Manatee County 4410 66<sup>th</sup> Street West Bradenton, FL 34210

Re: Lena Road Waste Tire Facility

Pending Permit No.: 126654-002-WT, Manatee County

Dear Mr. Gray:

This is to acknowledge receipt of the permit renewal application, received May 27, 2003, to operate a waste tire facility including the existing facility and the relocated facility (after new construction).

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 <u>incomplete</u>. This is the Department's 1<sup>st</sup> request for additional information. 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 62-701, Florida Administrative Code (F.A.C.)]. Please provide:

- 1. **62-110.106**. Proof of publication for notice of application is requested (see attachment).
- 2. **62-711.530** and **.540.** Revisions are requested for the following items:
  - a) Section 2 revisions as follows:
    - Descriptions for the design of each waste tire facility location;
    - 2) References to the design drawings for each waste tire facility;
    - 3) Descriptions of perimeter walls (height) to confirm that access is provided into each waste tire pile along each entire 50 feet fire lane;
    - 4) Description of records to include the <u>quantities</u> of waste tires removed and delivered by each waste tire collector;

"More Protection, Less Process"

- 5) Reference to the most recent fire safety survey to demonstrate that the local fire protection authorities have reviewed and approved the new design for the relocated facility;
- 6) Description of the "concrete block walls" for the relocated facility to demonstrate liquid runoff from a waste tire fire will be contained;
- 7) Description of procedures to control mosquitoes and rodents;
- 8) Description of permanent control methods for residuals to demonstrate compliance with water quality standards in bodies of water within 200 feet of each waste tire facility;
- 9) Description of procedures for removal of waste tires and residuals for closure of each facility and for evaluating potential site contamination for each location.
- b) Section 3 revisions as follows:

- 1) Description of procedures for constructing "temporary berms" to contain liquid runoff from a waste tire fire;
- Description of notifying the FDEP Solid Waste Section in event of an emergency (not notification of Kim Ford);
- c) Section 4 revisions to include a fire safety survey for the existing waste tire facility and the new relocated facility design.
- d) Section 6 revisions to include drawings for the existing waste tire facility and the new relocated facility design, with plan views and cross-sections (must extend at least 50 feet beyond each waste tire pile), and all dimensions drawn to scale.
- 3. **62-701.900(23).** Revisions to the permit application form and related supporting information are requested for the following items:
  - a) Part I.B. The latitudes and longitudes for the existing and proposed waste tire facility locations;
  - b) Part II.C. The maximum outdoor storage (in tons and square feet) for each waste tire facility location;
  - c) Part II.F. A list of the W-T-E facilities that accept waste tires from Manatee County;

Mr. Daniel Gray Manatee County

- d) Part III.A. The location of each of the required attachments and supporting information for each facility design;
- e) Part III.D. Revised cost estimates for closing the waste tire facility and documentation for proof of financial assurance.

Related supporting information including drawings, calculations, and other related documentation, should be provided as attachments to the engineering report.

Please provide all responses signed and sealed by a professional engineer. Responses that relate to the facility operation should be included as part of the operational descriptions in the Engineering Report (Section 2). All replacement pages should be numbered and include the document title with revision date as part of the header or footer on each revised page. To expedite the review process, on one set of the revisions to the narrative reports, deletions may be struckthrough (struckthrough) and additions may be shaded (shaded) or a similar notation method may be used.

"NOTICE! Pursuant to the provisions of Section 120.600, F.S. if the Department does not receive a response to this request for information within 90 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 receive this letter, responding to as many of the information requests as possible 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 timely response. A denial for lack of information or response will be unbiased as to the merits of the application. The applicant can reapply as soon as the requested information is available."

Please submit your response to this letter as one complete package with an original and two copies of all correspondence (with one copy sent to Ms. Susan Pelz). If you have any questions you may call me at (813) 744-6100, extension 382.

Sincerely,

Kim B. Ford, P.E.

Solid Waste Section
Division of Waste Management

KBF/ab Attachment

cc: Joseph Miller, P.E., PBS&J Susan Pelz, P.E., FDEP Tampa 62-110.106(5). Notices: General Requirements.
Each person who files an application for a Department permit or other approval may publish or be required to publish a notice of application or other notice as set forth below in this section. Except as specifically provided otherwise in this paragraph, each person publishing such a notice under this section shall do so at his own expense in the legal advertisements section a newspaper of general circulation (i.e., one that meets the requirements of sections 50.011 and 50.031 of the Florida Statutes) in the county or counties in which the activity will take place or the effects of the Department's proposed action will occur, and shall provide proof of the publication to the Department within seven days of the publication.

62-110.106(6). Notice of Application. Publication of a notice of application shall be required for those projects that, because of their size, potential effect on the environment or natural resources, controversial nature, or location, or reasonably expected by the Department to result in a heightened public concern or likelihood of request for administrative proceedings. If required, the notice shall be published by the applicant one time only within fourteen days after a complete application is filed and shall contain the name of the applicant, a brief description of the project and its location, the location of the application file, and the times when it is available for public inspection. The notice shall be prepared by the Department and shall comply with the following format:

# State of Florida Department of Environmental Protection Notice of Application

The Department announces receipt of an application for permit from Manatee County for operation of a waste tire facility including the existing facility and the relocated facility (after new construction), subject to Department rules, located at the existing Lena Road Landfill, 3333 Lena Road, Bradenton, one mile each of I-75 and south of S.R. 64, Manatee County, Florida.

This application is being processed and is available for public inspection during normal business hours, 8:00 a.m. to 5:00 p.m., Monday through Friday, except legal holidays, at the Department of Environmental Protection, Southwest District Office, 3804 Coconut Palm Drive, Tampa, Florida 33619-1352.

Kin Ford

# Southwest District Permitting Application

#### New Site

Site Name:		
Site ID:		
County:		
Type/Subcode:		
Fee submitted:	( ) correct	( ) incorrect
Total Fee Required \$	Need \$	Refund \$
	Existing Site	
Site ID: 126	654 - 002	
Project Name:	654 - 002 A ROAD WT	PF
Type/Subcode: W	T/02	
Fee submitted: 1250	Correct	( ) incorrect
Total Fee Required \$	© Need \$	Refund \$
	Applicant Information	on
Name:	-GRAY	
Role: Appl	ICAN T	
Company: WAN.	ATEE CONTU	
	66th street 1	JECT
City: BRADENTO	<b>~</b>	Zip Code: 34210
Phone: (941) 792	8811	
Fee verified by:	FORD	
Application Assigned To:	k.ford	Date: 528 03

An employee-owned company

Bank of America, N.A. Atlanta, Georgia 64-1278/611

CHECK DATE April 29, 2003

DAY

One Thousand Two Hundred Fifty and 00/100 Dollars

AMOUNT

\$1,250.00

то

FLORIDA DEPT. OF ENVIRONMENTAL. PROTECTION

PRS!

OPERATIONAL ACCOUNT

THORIZED SIGNATUR

Security Check features included.
Details on back.

**PBS** 

482 South Keller Road Orlando, Florida 32810

EMILY BUSINESS FORMS 800.392.6018 ADVANTAGE

0703191

Invoice Number	Date	Voucher	Amount	Discounts	Previous Pay	Net Amount
RENEW FEE	4/24/03	0424596	1,250.00			1,250.00
FLORIDA DEPT. OF ENVIR. PR 099 21		Totals	1,250.00			1,250.00





# Department of Environmental Protection

DEP Form # 62-701.900(23)
Waste Tire Processing Facility
Form Title Permit Application
Effective Date 3/22/00
DEP Application No

### Waste Tire Processing Facility Permit Application

Perr	Permit No. <u>126654 - 001 - WT</u>	(a) (B) (B)
Ren	Renewal 貝 Modification ロ Existing unpermitted facility	Proposed new facility
Part	Part I-General Information:	MAY
	A. Applicant Information:	MAY 2 7 2003
1.	1. Applicant Name: Manatee County	Some
	2. Applicant Street Address: 4410 66th Street West	SOUTHWEST DISTRICT
3.	3. City: Bradenton County: Manatee	
4.	4. Applicant Mailing Address: 4410 66th Street West	
5.	5. City: Bradenton County: Manatee	Zip: 34210
6.	6. Contact person: Dan Gray Phone: (94) 792-8811	FEID No:
<b>7</b> .	7. Have any enforcement actions been taken by the Department again of any solid waste management facility in this state? This include revocation of a permit or registration, as well as any Consent Order is admitted. It does not include a Warning Letter, Warning Notice, document which does not constitute agency action.  Yes No X If yes, attach a history and descripting the solution of the property of the propert	es any Complaint, Notice of Violation, or r in which a violation of Department rules Notice of Noncompliance, or other similar
	B. Facility Information:	•
1.	1. Facility Name: Lena Road Landfill	
2	2. Facility Street Address (Main Entrance): 3333 Lena Road	<u> </u>
3	3. City: Bradenton County: Manatee	Zip: <u>34202</u>
4	4. Facility Mailing Address: 3333 Lena Road	
	5. City: Bradenton State: Florida	Zip: 34202
	6 Contact Person: Mike Gore Phone:	
	Landfill Superintendent	
′	7. Facility Location Coordinates: Section 1, Township 34S,	- *2/C Dance 10F
,	Section: Section 1, Township 34S, Sections 6 Winship Township	in 34S, Range 19E
	Section: Sections fownship Township  Latitude: 27°28'00" Longitude: 82	in 34S, Range 19E
	Section: Sections fownship: Township  Latitude: 27°28'00" Longitude: 82  8. Anticipated date for starting construction and for	in 34S, Range 19E

Mail completed form to appropriate district office listed below

Form # 62-701.900(23) Waste Tire Processing Facility
Form Title Permit Application
Effective Date 3/22/00
DEP Application No(Filled in by DEP)

	Land Owner Informati						
	. Owner's name: Ma				ssioners		
2	. Land owner's mailing	address: 11	2 Manatee Av	renue West			
3	. City: Bradenton	V	State: I			34205-7804	
4	. Authorized Agent: _	Dan Gray-	Utilites	Agent's phor	ne <u>(941)</u> 792-	8811	
	. Current lease expires:		Operations	Director			
D.	Facility Operator Info	mation (if diffe	rent from applica	nt):		•	
1	. Operator's name: M	anatee Cou	nty				
2	. Operator's mailing ad	dress: <u>4410</u>	66th Street	West			
	. City: Bradenton					34210	
4	. Contact person: <u>Da</u>	n Gray- Ut	ilities	Phone: <u>(94</u>	1 )792-8811		
	Preparer of Application	U	perations D	irector		r	
1	Name of person prep	aring applicatio	n: Joseph	L. Miller, P.	E., Project	Manager	
	. Mailing address: 48						
	. City: Orlando	·		lorida	Zip:	32810-6101	
4	. Phone: (407) 647-	-7275					
	. Affiliation with facilit		ng Engineer				
	rt II-Operations:						
Α.	Facility type (check ap	propriate box):					
	Waste tire processing					•	
C	☐ Waste tire processing facility with on-site disposal of processed tires or processing residuals.  See Attachment						
	☐ Waste tire processing facility with on-site consumption of waste tires or processing residuals.  See Attachment F						
	Permitted stolle v. aste	management f	acility modification	on to allow waste ti	re site and proce	ssing.	
В.	Type of processing fa	cility (check as	many as apply):	•			
	□Shredder □Cut □Pyrolysis □Sup	ter □Cho plemental fuel	• •	rator only □Incine explain <u>Collect</u>	rator with energy ion and Sto	recovery rage Only	
C.	Storage: Indicate the residuals, expressed in	maximum qu n tons, to be st	antities of whole ored at the facilit	e waste tires, prod y, in accordance wi	cessed waste tir th Rule 62-711.5	es, and processing 530(2), F.A.C.	
		Outdoor `Storage(tons)	Outdoor Storage (sq.ft)		Indoor Storage (sq.ft)	Total Storage (tons)	
	Whole waste tires:	728	10,000			728	
	Processed tires:						
	Processing residuals:					·	
	TOTALS:	728	10.000			728	

.P Form # <u>62-701.900(23)</u>		
Waste Tire Processing Facility Form Title Permit Application		
Point Title Permit Application		
Effective Date 3/22/00		
DEP Application No(Filled in by DEP)		
DEP Application No.		

D.	For reporting quantity of tires in tons, tires will be:	weighed on site🏻	weighed off site□	weights will be calculated
----	---	------------------	-------------------	----------------------------

E. Facilities that will not be disposing of processed tires or processing residual on the facility site must indicate the permitted solid waste management facility where processed tires or residuals will be disposed.

1.	Name of facility	Modern Recycling					
2.	Street address:	24276 Production	Circle	-			
3	City: Bonita	a Springs	County:	Manatee	Zip:	34135	

Facilities that will be delivering processed tires to consuming facilities must describe the existing or proposed markets for those processed tires.

Manatee County has a contract with Modern Recycling who has contracted

P & T Transfer to pick up all of our tires. Then they transfer them to several waste-to-energy facilities, where they are incinerated.

#### Part III-Attachments:

A. Facility design

NOTE: All maps, plan sheets, drawings, isometrics, cross sections, or aerial photographs shall be legible; be signed and sealed by a registered professional engineer responsible for their preparation; be of appropriate scale to show clearly all required details; be numbered, referenced to narrative, titled, have a legend of symbols used, contain horizontal and vertical scales (where applicable), and specify drafting or origination dates; and use uniform scales as much as possible, contain a north arrow and use NGVD for all elevations.

- 1. A topographic or section map of the facility, including the surrounding area for one mile, no more than one year old, showing land use and zoning within one mile of the facility
- 2. A plot plan of the facility on a scale of not less than one inch equals 200 feet. At a minimum, the plot plan shall include
  - a. The facility design, including the location and size of all storage and processing areas for used tires, unprocessed waste tires, processed waste tires, and waste tire processing residuals;
  - b. All wetlands and water bodies within the facility or within 200 feet of any storage area;
  - c. Stormwater control measures, including ditches, dikes, and other structures;
  - d. Boundaries of the facility, legal boundaries of the land containing the facility, and any easements or rights of way that are within the facility or within 200 feet of any storage area;
  - e. Location, size, and depth of all wells within the facility or within 200 feet of any storage area;
  - f. All structures and buildings that are, or will be, constructed at the facility; include those used in storage and processing operations;
  - g. All areas used for loading and unloading;
  - h. All access roads and internal roads, including fire lanes;
  - i. Location of all fences, gates, and other access control measures; and
  - i. Location of all disposal areas within the facility.

#### B. Facility operation.

- 1. A description of the facility's operation, process and products including how waste tires will be received and stored.
- 2. A description of the equipment used for processing tires. This description shall include the make, model, and hourly capacity of each piece of equipment.
- 3. Description of the waste from the process, the amount of waste expected and how and where this waste will be disposed of
- 4. Statement of the maximum daily throughput and the planned daily and annual throughput.
- 5. A description of how the operator will maintain compliance with each of the storage requirements of Rule 62-711.540, F.A.C.
- 6. A copy of the emergency preparedness manual for the facility with a statement of the on site and off site locations where that manual will be maintained.
- 7. A copy of the fire safety survey
- 8. A description of how 75% of the annual accumulation of waste tires will be removed for disposal or recycling.
- C. Completed closing plan for the facility as required by Rule 62-711.700(2) and (3), F.A.C.

				•
	-		DEP Form # 62-701.900(23)	
			Waste Tire Process Form Title Permit Application	ng Facility
			Effective Date 3/22/00	
	v		DEP Application No(Filler	d in by DEP)
D.	Attach proof of financial responsibility as require that financial assurance documents, currently or of the waste tire site as well as any other solid waste.	i file with the Depart	ment, are sufficient to as:	n showing sure closing
Ε.	A letter from the land owner (if different from applicant) authorizing use of the land as a waste tire processing facility.			
F.	If waste tires will be consumed at the facility, attach a description of the other environmental permits that the applicant has for this use, including, permit number, date of issue, and name of issuing agency			
G.	The permit fee as required in Rule 62-4, F.A.C.			
Part	IV-Certification:			
Α.	Applicant:			
	The undersigned applicant or authorized represer		ee County	
Is av	vare that statements made in this form and attach	ed information are a	n application for a nmental Protection and ce	rtifies that
ne	information in this application is true, correct and	complete to the best	t of his knowledge and be	lief.
urtl	ner, the undersigned agrees to comply with the pro regulations of the Department. It is understood th	ovisions of Chapter 4	403, Florida Statutes, and will be notified prior to the	all rules
	transfer of the facility.		VIII De Modified prior to the	
J	()	Dan Gray-	erations Director	5-6-03
_	Signature of Applicant or Authorized Agent	Name and		Date
В.	Professional Engineer registered in Florida.			
profe statu	This is to certify that the engineering features of gned/examined by me and found to conform to en essional judgment, this facility, when properly maines of the State of Florida and rules of the Department with a set of instructions for proper maintenance.	gineering principals a ntained and operated nent. It is agreed th ance and operation o	applicable to such facilities I will comply with all appli at the undersigned will pro	cable

statues of the State of Florida and rules of the Department. applicant with a set of instructions for proper maintenance a	It is agreed that the undersigned will provide the nd operation of the facility.
osenh L. Miller	482 South Keller Road
Signature	Mailing Address
Joseph L. Miller, P.E., Project Manager	Orlando, FL 32810
Name and Title	* City, State, Zip
39177	(407)647-7275 ext. 153
Florida Registration Number	Telephone number
	5-6-03
(please affix seal)	Date