



Camp Dresser & McKee Inc.

consulting
engineering
construction
operations

1715 North Westshore Boulevard, Suite 875
Tampa, Florida 33607
Tel: 813 281-2900 Fax: 813 288-8787

April 19, 2001

*Bob
4/19/01*

D.E.P.
APR 23 2001
Southwest District Tampa

Mr. Doug Bramlett
Assistant County Administrator Utilities
7530 Little Road
New Port Richey, Florida 33553

Subject: Financial Assurance
CDM PN: 6104-31995

Dear Mr. Bramlett:

Recently, Camp Dresser & McKee Inc. (CDM) met with Mr. Kim Ford of the FDEP in a pre-application meeting related to the expiring permit for the West Pasco Waste Tire Facility. During that meeting, Mr. Ford expressed concern about the financial assurance provisions for the site. Specifically, the only record on file was submitted in 1990 and addressed storage of only 150 tons of waste tires. Since that time, the permitted storage capacity of the site has increased to 1500 tons, and it is expected that the new permit will authorize storage up to 2500 tons.

Mr. Ford has requested that the financial assurance estimates (closure costs only) for the site be revised prior to submittal of the renewal application. In order to maintain compliance with conditions in the current permit, we have requested an extension to the deadline for filing a renewal application (attached). Please advise us at your earliest convenience as to how the County intends to address these financial assurance requirements. It is necessary that the requirements be addressed so that we may proceed with the final stages of Task Order No. 3-00. We will be happy to assist you with these requirements should you desire. Such assistance can be provided under our general services Task Order for the Resource Recovery and Solid Waste System (Task Order 1-99).

Very truly yours,

CAMP DRESSER & McKEE INC.


Jason M. Gorrie, P.E.

cc: V. Mannella
K. Ford (FDEP)
B. Sigmond



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consulting
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operations

1715 North Westshore Boulevard, Suite 875
Tampa, Florida 33607
Tel: 813 281-2900 Fax: 813 288-8787

April 16, 2001

Mr. Kim Ford, P.E.
Solid Waste Permitting
Florida Department of Environmental Protection
Southwest District Office
3804 Coconut Palm Drive
Tampa, Florida 33619

Subject: West Pasco Waste Tire Facility

Dear Mr. Ford:

On behalf of Pasco County, Camp Dresser & McKee is requesting an extension to the deadline for filing a renewal application for permit #WT51-284934, which expires on October 15, 2001. Specific Condition No. 4 of the expiring permit requires that an application for renewal be submitted 180 days prior to expiration. We are requesting that this deadline be extended to "90 days prior to expiration" in conformance with Rule 62-4, F.A.C. If granted, this extension will allow the County to address outstanding financial assurance provisions related to the site.

Thank you for your consideration of this request. Please do not hesitate to contact me at (813) 281-2900 if additional information is needed.

Very truly yours,

CAMP DRESSER & MCKEE INC.

Jason M. Gorrie, P.E.

cc: Vince Mannella, Pasco County
Doug Bramlett, Pasco County



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Tel: 813 281-2900 Fax: 813 288-8787

April 16, 2001

D.E.P.

APR 18 2001
Southwest District Tampa

Mr. Kim Ford, P.E.
Solid Waste Permitting
Florida Department of Environmental Protection
Southwest District Office
3804 Coconut Palm Drive
Tampa, Florida 33619

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Very truly yours,

CAMP DRESSER & MCKEE INC.

Jason M. Gorrie, P.E.

cc: Vince Mannella, Pasco County
Doug Bramlett, Pasco County

RB
Gorrie
Comments?
Jm

Sam
Gorrie
Jm



WEST PASCO WASTE TIRES
06/30/1999

WEST PASCO WASTE TIRES
06/30/1999

~~WASTE~~
WEST PASCO W.T.

WEST PASCO WASTE TIRES
06/30/1999



Department of Environmental Protection

Lawton Chiles
Governor

Southwest District
3804 Coconut Palm Drive
Tampa, Florida 33619

Virginia B. Wetherell
Secretary

January 27, 1998

John Gallagher
County Administrator
West Pasco Government Center, S-340
7530 Little Road
New Port Richey, FL 34654

Re: Waste Tires, Pasco County

Dear Mr. Gallagher:

This letter is a follow-up to FDEP letter dated January 20, 1998 from Richard Garrity (FDEP) to John Gallagher (Pasco County), and resultant conversation between Steve Morgan (FDEP) and Vince Mannella (Pasco County) on January 26, 1998.

Pasco County is permitted to temporarily store waste tire shreds from the cleanup of the Tritex Recycling site in disposal unit SW-1, therefore capacity at the waste tire processing facility is not an issue since all waste tires from the Tritex Recycling cleanup project are shredded prior to acceptance by Pasco County.

If you have any questions you may call me at (813) 744-6100, extension 451.

Sincerely,

Robert G. Butera, P.E.
Solid Waste Manager
Division of Waste Management

RJB/kbfb

cc: Doug Bramlett, Pasco County
Vince Mannella, Pasco County
Richard Garrity, DDM-FDEP
Jan Rae Clark, FDEP Tallahassee
Mr. David Quarterson, Florida Tire Recycling



PASCO COUNTY FLORIDA

JAN 27 1998

Department of Environmental Protection
SOUTHWEST DISTRICT

DADE CITY	(352) 521-4274	BY	FISCAL SERVICES/ SPECIAL PROJECTS DEPT.
LAND O' LAKES	(813) 996-7341		PUBLIC WORKS/UTILITIES BLDG.
NEW PORT RICHEY	(813) 847-8041		7530 LITTLE ROAD, S-204
FAX NUMBER	(813) 847-8064		NEW PORT RICHEY, FL 34654

January 21, 1998

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

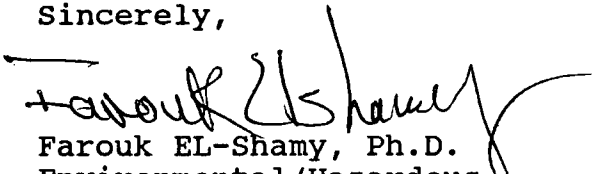
Re: West Pasco Recycling Center & Class III Landfill
Permit No. S051-182279
Waste Tire Site Notification

Dear Mr. Ford:

Attached please find the 1998 Waste Tire Site Notification for the Pasco County Waste Tire Processing Facility.

Please contact me at (813) 847-8041 extension 8718 should you have any questions.

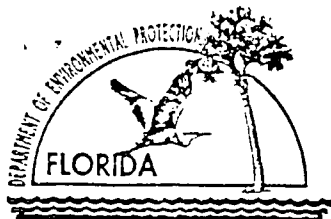
Sincerely,


Farouk EL-Shamy, Ph.D.
Environmental/Hazardous
Manager

FES/ch

Attachment 

cc: Douglas S. Bramlett, Assistant County Administrator
(Utilities Services Branch)
Robert J. Sigmond, Fiscal Services/Special Projects Director



Department of Environmental Protection

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

DEP Form # 62-711 900(3)

Form Title Waste Tire Site Notification

Effective Date February 22, 1989

DEP Application No. _____

(Filled in by DEP)

Waste Tire Site Notification

Pursuant to Rule 62-711.500, Florida Administrative Code, the owner or operator of any waste tire site shall submit the following information on this form to the Department by April 1.

1. Site name: West Pasco Recycling Center and Class III Landfill
2. Site location:
Street address (main entrance) 14230 Hays Rd.
City Spring Hill County Pasco Zip 34610
Section 25 Township 24 South Range 17 East
Latitude 28 22 5 Longitude 83 33 30 West
3. Name of site operator: Ronald Walker
4. Mailing address of site operator: 7530 Little Road, Public Works Utilities Bldg. S-204
City New Port Richey State Florida Zip 34654
5. Telephone number of site operator: (813) 861-3004
6. Name of property owner (if different): Pasco County Government
7. Mailing address of property owner: Same as above
City _____ State _____ Zip _____
8. Telephone number of property owner: ()
9. Size of the site property (dimensions): 4 Acres
10. Dimensions of the waste tire pile: Length 200* Width 50 Height 15
11. Number of waste tires accumulated at the site (assume that there are 100 tires per ton, or 10 tires per cubic yard):
Number of tires 139,499
12. Certification: *Four tire piles

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

Douglas S. Bramlett

Name of Authorized Agent

[Signature]
Signature of Authorized Agent

1/23/89
Date

Mail Completed form to
the appropriate district office
listed below

page 1 of 1

Northwest District
180 Government Center
Panama, Florida 32501-8794
904-464-8300

Northwest District
7825 Baymeadows Way, Suite 8200
Jacksonville, Florida 32256-7577
904-448-4300

Central District
3319 Maguire Blvd., Suite 323
Orlando, Florida 32803-3787
407-894-7555

Southeast District
3804 Coconut Palm Drive
Tampa, Florida 33618-8218
813-744-8100

South District
2295 Veterans Avenue
Fort Myers, Florida 33901-3881
813-332-8875

Southeast District
1900 S. Congress Ave., Suite E
West Palm Beach, Florida 33408
407-433-2650



Florida Tire Recycling, Inc.

RECEIVED
JAN 23 1998
D E P

January 19, 1998

Richard D. Garrity, Ph.D.
Director, District Manager
Florida Department of
Environmental Protection
3804 Coconut Palm Drive
Tampa, FL 33619-8318

Re: Pasco County, Florida
Waste Tire Processing Permit WY51-284-934

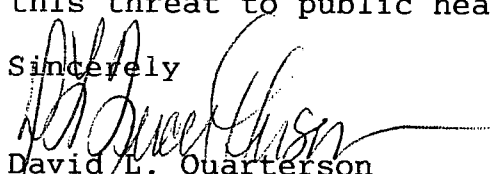
Dear Sir,

Our company has been contracted to abate the waste tire pile located on the property owned by J.W.Conner located on Route 41 in Pasco County. We are unable to proceed because there is not sufficient space permitted at the Pasco County landfill to inventory the shredded tires that will be generated by the clean-up. As you know, the County has requested a temporary increase in the amount of material they can store. Our purpose in writing is to add our voice to that of other concerned parties in requesting that the permit amendment be approved without further delay. The reason for this request is detailed below.

If start-up is delayed to later in the year, the onset of wet weather will make off-road operation of our heavy equipment difficult if not impossible. That means this sizeable and potentially hazardous tire pile will likely remain a major source of mosquito infestation as well as a fire hazard. If a fire were to occur, the residue would cause substantial ground water contamination.

Speedy approval of Pasco County's request will assure the site clean-up can be accomplished in the next few months, eliminating this threat to public health and safety.

Sincerely,


David L. Quarterson
Chief Operating Officer

DLQ:ms

Providing An Environmental Solution

9675 Range Line Road • Port St. Lucie, Florida 34987 • (561) 465-0477 • FAX (561) 489-2124



Department of Environmental Protection

Lawton Chiles
Governor

Southwest District
3804 Coconut Palm Drive
Tampa, Florida 33619

Virginia B. Wetherell
Secretary

January 20, 1998

Mr. John Gallagher
County Administrator
West Pasco Government Center, S-340
7530 Little Road
New Port Richey, FL 34654

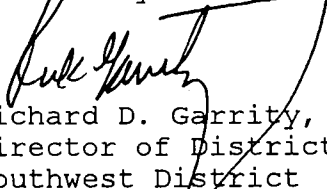
**Re: Waste Tire Processing Facility
Permit #WT51-284934, Pasco County**

Dear John:

In response to your December 12, 1997 letter regarding waste tires, the requested temporary increase in waste tire storage at the waste tire facility is on hold until we can better understand the need. The site inspection on January 8, 1998 revealed that Pasco County has not reached the 1500 ton limit and there are estimated only 2000 tons of tires remaining at the J.W. Conner property. The current waste tire permit allows up to 1000 tons of whole tires and 500 tons of tire chips to be stored. If acceptance of the Conner tires is concurrent with future chipping, there appears to be no need to exceed your permitted storage capacity. Tire chips may also be used for cover or temporarily stored in disposal unit SW-1.

Your cooperation is appreciated.

Yours very truly,


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

RDG/kbfb

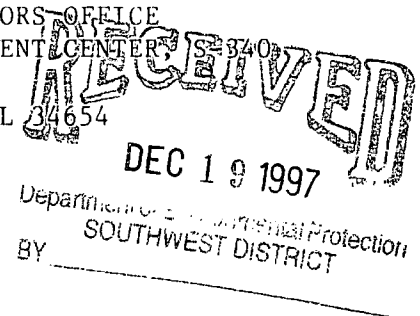
cc: Doug Bramlett, Pasco County
Vince Mannella, Pasco County
Robert Butera, P.E., FDEP Tampa



PASCO COUNTY, FLORIDA

DADE CITY (904)521-4120
LAND O'LAKES (813)996-7341
WEST PASCO (813)847-8115
FAX (813)847-8021

COUNTY ADMINISTRATORS OFFICE
WEST PASCO GOVERNMENT CENTER S-3740
7530 LITTLE ROAD
NEW PORT RICHEY, FL 34654



December 12, 1997

Richard D. Garrity, Ph.D.
Director, District Manager
Florida Department of
Environmental Protection
3804 Coconut Palm Drive
Tampa, Fl 33619-8318

Dear Mr. Garrity:

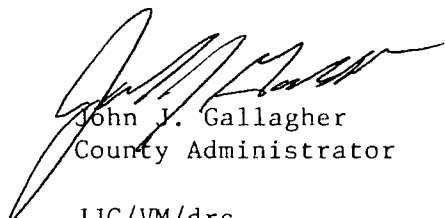
Pursuant to Waste Tire Processing Permit No. WY51-284-934, Pasco County is limited to 1,500 tons of permitted tires and chipped tires; 1,000 tons whole tires and 500 tons chipped tires. Currently Pasco County has reached the 1,500 ton limit imposed by permit.

I am requesting that a "temorary" increase be permitted for a 12 (twelve) month period to permit the processing of the J. W. Conner tire problem. Please recall the Department of Environmental Protection requested Pasco County help J. W. Conner dispose, in the excess of 5,000 tons of tires stored on their Route 41 property.

Mr. Jack Conner called and voiced his concern and desire to complete the processing as soon as possible.

Your consideration in granting a temporary waiver to exceed 1,500 tons would bring to a conclusion this ongoing problem.

Very truly yours,


John J. Gallagher
County Administrator

JJG/VM/drc

cc: Robert Butera, P.E., Environmental Specialist II, Division of Water Facilities,
Florida Department of Environmental Protection, 3804 Coconut Palm Drive, Tampa
Fl 33619-8318
J. W. Conner, J. W. Conner & Sons, 5055B Ulmberton Road, Clearwater, Fl 34620
Kim Ford, P.E., Florida Department of Environmental Protection, 3804 Coconut Palm
Drive, Tampa, Fl 33619-8318
Richard E. Mayer, P.E., Principal Environmental Engineer, Law Engineering and
Environmental Services, 4919 West Laurel Street, Tampa, Fl 33607
Douglas S. Bramlett, Assistant County Administrator, Utilities Services
Vincent Mannella, P.E., Solid Waste Facility Manager
Ronald J. Walker, Solid Waste Superintendent



PASCO COUNTY, FLORIDA

RECEIVED
JUL 14 1997
D E P

DADE CITY (352) 521-4272
LAND O'LAKES (813) 996-7341
NEW PORT RICHEY (813) 847-8041

UTILITIES FISCAL SERVICES
SPECIAL PROJECTS DEPT.
PUBLIC WORKS/UTILITIES BLDG.
7530 LITTLE ROAD, S-204
NEW PORT RICHEY, FL 34654

July 9, 1997

Daniel
Mr. Kim Ford, P.E.
Solid Waste Section
Division of Waste Management
Florida Department of
Environmental Protection
3804 Coconut Palm Drive
Tampa, Fl 33619

RE: West Pasco Recycling Center & Class III Landfill
Permit No. S051-182279
Waste Tire Processing Facility Quarterly Report

Dear Mr. Ford:

Attached please find the second quarter report (June 30, 1997) for the Pasco County Waste Tire Processing Facility.

Please contact me at (813) 847-8041 extension 8643 should you have any questions.

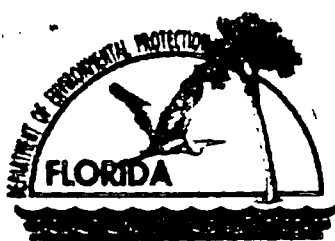
Sincerely,

Michael F. Landi
Michael F. Landi
Accountant II

MFL/

Attachment

cc: Douglas S. Bramlett, Assistant County Administrator
(Utilities Services Branch)
Robert J. Sigmond, Fiscal Services/Special Projects Director
Vincent Mannella, P.E., Solid Waste Facility Manager
Ronald Walker, Solid Waste Superintendent
Farouk El-Shamy, Hazardous/Environmental Manager



Department of Environmental Protection

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

DEP Form # 62-701.900(18)

Form Title Waste Tire Processing Facility Quarterly Report

Effective Date _____

DEP Application No. _____

(Filed 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.

Quarter covered by this report: 4/1/97 - 6/30/97 (First quarter begins on January 1 of any given year)

1. Facility name: West Pasco Waste Tire Processing Facility
2. Facility mailing address: 7530 Little Road, Public Works/Utilities Bldg., Suite 204
City: New Port Richey County: Pasco Zip: 34654
3. Facility permit number: S051-182279
4. Facility telephone number: (813) 856-0119
5. Authorized person preparing report: Michael F. Landi
6. Affiliation with facility: Accountant II, Solid Waste Department
7. Telephone number (if different from above): (813) 847-8041
8. Activity: Report in tons.

	Beginning Inventory	Received	Processed	Consumed	Removed	Adjustments	Ending Inventory
Used Tires	504.63	470.50			-----		975.13
Other whole tires							
Processed tires	1,124.73	-----			971.70	27.03	180.06
Processing Waste							
Other							
Total	1,629.36	470.50			971.70	27.03	1,155.19

a. Explain all inventory adjustments. Adjustment made for initial inventory.

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

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.

Farouk EL-Shamy

Name of Authorize Agent

Robert J. Sigman (per)
Signature of Authorized Agent

7/9/97

Date

Mail complete form to
the appropriate district office

Page 1 of 1

Northwest District
100 Governmental Center
Pensacola, Florida 32501-5794
904-438-8300

Northeast District
3426 Bille Rd.
Jacksonville, Florida 32207
904-796-4200

Central District
3319 McGuire Blvd., Suite 232
Orlando, Florida 32803-3797
305-894-7555

Southwest District
4520 Oak Park Blvd.
Tampa, Florida 33610-7347
813-623-5561

South District
2269 Bay St.
Fort Myers, Florida 33901-2896
813-332-2667

1001 N. Highway
Southeast District
1900 S. Congress Ave., Suite A
West Palm Beach, Florida 33406
305-964-9668

REGfiles: 12/96



PASCO COUNTY, FLORIDA

Daniel

NEW PORT RICHEY (813) 847-8145
SUNCOM 596-8145

UTILITIES SERVICES BRANCH
PUB. WKS./UTILITIES BLDG., S-205
7530 LITTLE ROAD
NEW PORT RICHEY, FL 34654

FACSIMILE TRANSMISSION

TO:

MR. KIM FORD, P.E.

SOLID WASTE SECTION

DEP

FAX # 744-6125

FROM:

MICHAEL LANDI

DATE:

7/9/97

RE:

4/1/97 - 6/30/97

WASTE TIME REPORT

REMARKS:

FAKED AT YOUR REQUEST

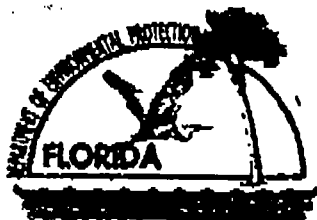
TRANSMITTING 2 PAGES INCLUDING COVER SHEET.

IF YOU DO NOT RECEIVE ALL PAGES, PLEASE CALL

MIKE

AT (813) 847-8145 OR (813) 847-8041
SUNCOM 596-8145

OUR FACSIMILE NUMBER IS (813) 847-8064 OR SUNCOM 596-8064.



Department of Environmental Protection

Twin Towers Office Building
2800 Blair Stone Road
Tallahassee, Florida 32399-2400

DEP Form # 62-701.800(18)

Form Title Waste Tire Processing Facility Quarterly Report

Effective Date _____

DEP Application No. _____

(Filled in by DEP)

Waste Tire Processing Facility Quarterly Report

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City: New Port Richey County: Pasco Zip: 34654
3. Facility permit number: S051-182279
4. Facility telephone number: (813) 856-0119
5. Authorized person preparing report: Michael F. Landi
6. Affiliation with facility: Accountant II, Solid Waste Department
7. Telephone number (if different from above): (813) 847-8041
8. Activity: Report in tons.

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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.

Farouk EL-Shamy

Name of Authorize Agent

Robert J. Sigurd (for)
Signature of Authorized Agent

7/9/97

Date

Mail complete form to
the appropriate district office

Page 1 of 1

Northwest District
180 Governmental Center
Panama, Florida 32201-0794
904-886-8300

Northwest District
3426 E. Rd.
Jacksonville, Florida 32207
904-780-4200

Central District
5319 Magnolia Blvd., Suite 232
Orlando, Florida 32805-5717
407-894-7666

Southwest District
4520 Oak For Blvd.
Tampa, Florida 33610-7847
813-822-6061

South District
2289 Bay St.
Fort Myers, Florida 33901-4288
813-332-2887

Southwest District
1900 S. Congress Ave., Suite A
West Palm Beach, Florida 33406
305-864-8000

REGfiles: 12/96



Department of Environmental Protection

Lawton Chiles
Governor

Southwest District
3804 Coconut Palm Drive
Tampa, Florida 33619

Virginia B. Wetherell
Secretary

July 9, 1997

Mr. Vince Mannella, P.E.
Pasco County Public Works
Utilities Bldg., S-205
7530 Little Road
New Port Richey, FL 34654

Re: West Pasco Waste Tire Facility
Certification of Construction Completion
Permit No.: WT51-284934, Pasco County

Dear Mr. Manella:

On May 9 and June 17, 1997, inspections of the above referenced facility relative to construction completion and adherence to the permit issued by the Florida Department of Environmental Protection (FDEP) was made by Vince Mannella (Pasco County), and Kim Ford (FDEP).

The revised Certification of Construction Completion dated June 16, 1997 was received by the Department on June 16, 1997. Based on the certifications and record drawing submitted June 16, 1997 and the construction inspections, FDEP approves the certification of the above referenced facility in accordance with the conditions of the current permit #WT51-284934.

In response to your June 19, 1997 letter, by December 1, 1997 all waste tires shall be located in designated storage areas only as shown on plans approved by the Department. A 50-foot wide fire lane shall be maintained around the perimeter of each waste tire pile.

Operation is authorized by the current permit and is subject to its conditions.

On all future correspondence, please include Robert Butera on distribution. If you have any questions you may call me at (813) 744-6100, extension 382.

Sincerely,

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

KBF/ab

cc: Douglas Bramlett, Pasco County
Richard Mayer, P.E., Law Engineernig
Robert Butera, P.E., FDEP Tampa
Steve Morgan, FDEP Tampa



PASCO COUNTY, FLORIDA

NEW PORT RICHEY (813) 847-8145
SUNCOM 596-8145

UTILITIES SERVICES BRANCH
PUB. WKS./UTILITIES BLDG., S-205
7530 LITTLE ROAD
NEW PORT RICHEY, FL 34654

FACSIMILE TRANSMISSION

TO:

MR. KIM FORD, P.E.
SOLID WASTE SECTION
DEP
FAX # 744-6125

FROM:

MICHAEL LANDI

DATE:

7/9/97

RE:

4/1/97 - 6/30/97
WASTE TIME REPORT

REMARKS:

FXED AT YOUR REQUEST

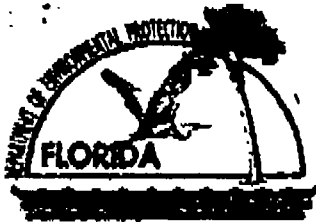
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MIKE

AT (813) 847-8145 OR (813) 847-8041
SUNCOM 596-8145

OUR FACSIMILE NUMBER IS (813) 847-8064 OR SUNCOM 596-8064.



Department of Environmental Protection

Twin Towers Office Building
2800 Blair Stone Road
Tallahassee, Florida 32399-2400

DEP Form # 62-701.800(18)
Form Title <u>Waste Tire Processing Facility Quarterly Report</u>
Effective Date _____
DEP Application No. _____
(Filled in by DEP)

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- Affiliation with facility: Accountant II, Solid Waste Department
- Telephone number (if different from above): (813) 847-8041
- Activity: Report in tons.

	Beginning Inventory	Received	Processed	Consumed	Removed	Adjustments	Ending Inventory
ed Tires	504.63	470.50					975.13
Other whole tires							
Processed tires	1,124.73				971.70	27.03	180.06
Processing Waste							
Other							
Total	1,629.36	470.50			971.70	27.03	1,155.19

a. Explain all inventory adjustments. Adjustment made for initial inventory.

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

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.

Farouk EL-Shamy

Name of Authorize Agent

Robert J. Signal (for)
Signature of Authorized Agent

7/9/97

Date

Mail complete form to
the appropriate district office

Page 1 of 1

Northwest District
180 Government Center
Panama, Florida 32001-0794
904-385-5900

Northeast District
3426 Ellis Rd.
Jacksonville, Florida 32207
904-750-4200

Central District
3318 Madison Blvd, Suite 232
Orlando, Florida 32803-8767
407-884-7555

Southeast District
4520 Oak Park Blvd.
Tampa, Florida 33610-7347
813-825-5581

South District
2289 Bay St.
Fort Myers, Florida 33901-2288
813-332-2887

Southwest District
1900 S. Congress Ave., Suite A
West Palm Beach, Florida 33406
305-984-0888

REGfiles: 12/96



PASCO COUNTY, FLORIDA

DADE CITY
LAND O' LAKES
NEW PORT RICHEY
FAX

(904) 521-4274
(813) 996-7341
(813) 847-8145
(813) 847-8064

UTILITIES SERVICES BRANCH
PUB. WKS./UTILITIESBLDG., S-213
7500 LITTLE ROAD
NEW PORT RICHEY, FL 34654

RECEIVED
JUN 23 1997
Department of Environmental Protection
SOUTHWEST DISTRICT
BY _____

June 19, 1997

Mr. Kim Ford, P.E.
Florida Department of
Environmental Protection
3804 Coconut Palm Drive
Tampa, FL 33618-8318

RE: Waste Tire Processing Facility
Permit No. WT51-284934, Pasco County

Dear Mr. Mr. Ford:

Pursuant to our meeting on Tuesday, June 17, 1997 and your request for my certification that two tire piles as located in areas other than the designated area are of temporary location only. I anticipate our tire grinding contractor to be on site by October 15, 1997 and have all tires chipped by December 1, 1997.

✓ All tires thereafter shall be stocked in their designated area as per permit conditions. We thank you for your concern and cooperation.

Sincerely,

Vincent Mannella, P.E.
Solid Waste Facility Manager

VM/mvv

cc: John J. Gallagher, County Administrator
Douglas S. Bramlett, Assistant County Administrator, Utilities Services



PASCO COUNTY, FLORIDA

Bas AS

NEW PORT RICHEY (813) 847-8145
SUNCOM 596-8145

UTILITIES SERVICES BRANCH
PUB. WKS./UTILITIES BLDG., S-205
7530 LITTLE ROAD
NEW PORT RICHEY, FL 34654

FACSIMILE TRANSMISSION

Dave

TO:

MR. KID FORD P.E.
SOLID WASTE SECTION
DEP
FAX # 744-6125

FROM:

MICHAEL LANDI

DATE:

6/23/97

RE:

4/1/97 - 6/10/97
WASTE TIRE REPORT

REMARKS:

FIXED AT YOUR REQUEST

TRANSMITTING 2 PAGES INCLUDING COVER SHEET.

IF YOU DO NOT RECEIVE ALL PAGES, PLEASE CALL

MIKE

AT (813) 847-8145 OR (813) 847-8041
SUNCOM 596-8145

OUR FACSIMILE NUMBER IS (813) 847-8064 OR SUNCOM 596-8064.



Department of Environmental Protection

Twin Towers Office Building
2600 Blair Stone Road
Tallahassee, Florida 32309-2400

DEP Form # 62-711.530(1/8)

Form Title Waste Tire Processing Facility Quarterly Report

Effective Date

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.

Quarter covered by this report: 4/1/97 - 6/10/97 (First quarter begins on January 1 of any given year)

- Facility name: West Pasco Recycling Center & Class III Landfill
- Facility mailing address: 7530 Little Road, Public Works/Utilities Bldg., Suite 204
City: New Port Richey County: Pasco Zip: 34654
- Facility permit number: S051-182279
- Facility telephone number: (813) 847-8041
- Authorized person preparing report: Michael F. Landi
- Affiliation with facility: Accountant II, Solid Waste Department
- Telephone number (if different from above): () same
- Activity: Report in tons.

	Beginning Inventory	Received	Processed	Consumed	Removed	Adjustments	Ending Inventory
Used Tires	504.63	346.23					850.86
Other whole tires							
Processed tires	1,124.73				896.73	27.03	255.03
Processing Waste							
Other							
Total	1,629.36	346.23			896.73	27.03	1,105.89

- Explain all inventory adjustments. N/A
- List any period in which one or more category of inventory exceeded the permitted maximum for that category. How was that condition relieved? N/A
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.

Farouk El-Shamy

Name of Authorize Agent

Signature of Authorized Agent

6/20/97

Date

Mail complete form to
the appropriate district office
Page 1 of 1

Northwest District
160 Governmental Center
Palm Beach, Florida 33401-5794
804-400-8200

Northwest District
3420 Blair Rd.
Jacksonville, Florida 32207
904-730-4200

Central District
3310 McGuire Blvd., Suite 202
Orlando, Florida 32803-5757
305-894-2555

Southwest District
4520 Oak Park Blvd.
Tampa, Florida 33610-7347
813-623-6581

South District
2209 Bay St.
Fort Myers, Florida 33901-4206
813-332-2867

Southeast District
1900 S. Congress Ave., Suite A
West Palm Beach, Florida 33409
305-994-9000

REGfiles: 12/96



PASCO COUNTY, FLORIDA

DADE CITY (352) 521-4272
 LAND O'LAKES (813) 996-7341
 NEW PORT RICHEY (813) 847-8041

UTILITIES FISCAL SERVICES
 SPECIAL PROJECTS DEPT.
 PUBLIC WORKS/UTILITIES BLDG.
 7530 LITTLE ROAD, S-204
 NEW PORT RICHEY, FL 34654

April 14, 1997

Enrick
 Mr. Kim Ford, P.E.
 Solid Waste Section
 Division of Waste Management
 Florida Department of
 Environmental Protection
 3804 Coconut Palm Drive
 Tampa, FL 33619

Post-it* Fax Note	7671	Date	6-17	# of pages	2
To	RON W.		From		
Co./Dept.			Co.		
Phone #			Phone #		
Fax #			Fax #		

RE: West Pasco Recycling Center & Class III Landfill
 Permit No. S051-182279
 Waste Tire Processing Facility Quarterly Report

Dear Mr. Ford:

Attached please find the first quarter report (March 31, 1997) for the Pasco County Waste Tire Processing Facility.

Please contact me at (813) 847-8041 extension 8643 should you have any questions.

Sincerely,

Michael F. Landi
 Michael F. Landi
 Accountant II

MPL/

Attachment

cc: Douglas S. Bramlett, Assistant County Administrator
 (Utilities Services Branch)
 Robert J. Sigmond, Fiscal Services/Special Projects Director
 Vincent Mannella, P.E., Solid Waste Facility Manager
 Ronald Walker, Solid Waste Superintendent
 Farouk El-Shamy, Hazardous/Environmental Manager



Department of Environmental Protection

Twin Towers Office Building
2800 Blair Stone Road
Tallahassee, Florida 32309-2400

DEP Form # <u>62-701.800(18)</u>
Form Title <u>Waste Tire Processing Facility Quarterly Report</u>
Effective Date _____
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.

Quarter covered by this report: 1st Quarter 3/31/97 (First quarter begins on January 1 of any given year)

- Facility name: West Pasco Recycling Center & Class III Landfill
- Facility mailing address: 7530 Little Road, Public Works/Utilities Bldg., Suite 204
City: New Port Richey County: Pasco Zip: 34654
- Facility permit number: S051-182279
- Facility telephone number: (813) 847-8041
- Authorized person preparing report: Michael F. Landi
- Affiliation with facility: Accountant II, Solid Waste Department
- Telephone number (if different from above): () same
- Activity: Report in tons.

	Beginning Inventory	Received	Processed	Consumed	Released	Adjustments	Ending Inventory
ed Tires	1,304.85	324.51	-----				1,629.36
Other whole tires							
Processed tires							
Processing Waste							
Other							
Total	1,304.85	324.51					1,629.36

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

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

Robert J. Sigmond
Name of Authorize Agent

Robert J. Sigmond
Signature of Authorized Agent

4/15/97
Date

Mail complete form to
the appropriate district office
Page 1 of 1

Northwest District
100 Government Center
Pensacola, Florida 32504-6734
904-438-6328

Northwest District
3625 Galt Rd.
Jacksonville, Florida 32207
904-730-6200

Central District
3510 Moultrie Blvd., Suite 202
Orlando, Florida 32803-3707
407-894-1550

Southeast District
6120 Oak Leaf Blvd.
Tampa, Florida 33611-7367
813-621-6561

South District
2200 Bay St.
Fort Myers, Florida 33901-4388
813-350-3357

Southeast District
1300 S. Congress Ave., Suite A
West Palm Beach, Florida 33409
305-834-8888

DEP Form 100



PASCO COUNTY, FLORIDA

DADE CITY (904) 521-4274
 LAND O' LAKES (813) 996-7341
 NEW PORT RICHEY (813) 847-8145
 FAX (813) 847-8064

UTILITIES SERVICES BRANCH
 PUB. WKS./UTILITIES BLDG., S-213
 7530 LITTLE ROAD
 NEW PORT RICHEY, FL 34654

June 19, 1997

Mr. Kim Ford, P.E.
 Florida Department of
 Environmental Protection
 3804 Coconut Palm Drive
 Tampa, FL 33618-8318

RE: Waste Tire Processing Facility
 Permit No. WI51-284934, Pasco County

Dear Mr. Mr. Ford:

Pursuant to our meeting on Tuesday, June 17, 1997 and your request for my certification that two tire piles as located in areas other than the designated area are of temporary location only. I anticipate our tire grinding contractor to be on site by October 15, 1997 and have all tires chipped by December 1, 1997.

All tires thereafter shall be stocked in their designated area as per permit conditions. We thank you for your concern and cooperation.

Sincerely,

Vincent Mannella, P.E.
 Solid Waste Facility Manager

VM/mvv

cc: John J. Gallagher, County Administrator
 Douglas S. Bramlett, Assistant County Administrator, Utilities Services

Post-It Fax Note	7671	Date	6-19-97	# of pages	1
To	KIM FORD RE	From	VINCE		
Co./Dept.	DEP.	Co.	Pasco Co.		
Phone #	744-6100	Phone #	856-0119		
Fax #	813-744-6124	Fax #	856-0007		

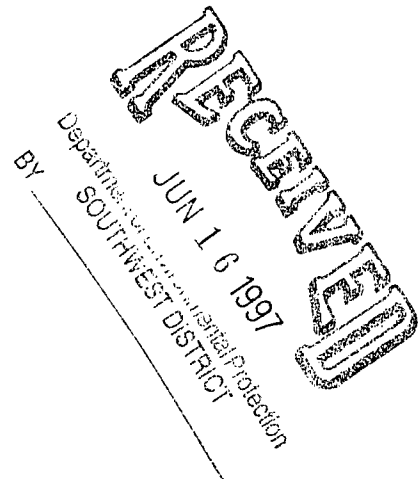


LAW

ENGINEERING AND ENVIRONMENTAL SERVICES, INC.

June 16, 1997

Mr. Kim Ford, P.E.
Florida Department of Environmental Protection
Southwest District Office
3804 Coconut Palm Drive
Tampa, Florida 33619



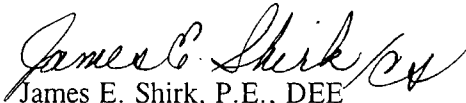
Subject: **Construction Certification**
Waste Tire Facility at Resource Recovery
Hays Road, Pasco County
Permit No. WT51-284934
LAW Project 40141-6-0868


Dear Mr. Ford:

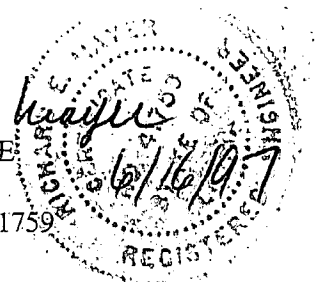
Law Engineering and Environmental Services, Inc. (LAW) is pleased to submit this certification for the above referenced project. The attached drawing was prepared by Pasco County Engineering Services to show the "AS-BUILT" conditions. We understand that you visited the site and requested the County provide a revised drawing indicating some changes to the drawing provided in our letter April 29, 1997. The enclosed drawing shows that the entrance road has been eliminated and the limerock base doesn't extend to the north as far as was shown in the permit drawings. Otherwise the facility was constructed substantially as shown in the permit drawings. The planned areas for the three tire piles, chipped storage and the rim storage areas are also shown in the drawing. If you have any questions, please contact the undersigned.

Sincerely,

LAW ENGINEERING AND ENVIRONMENTAL SERVICES, INC.


James E. Shirk, P.E., DEE
Senior Engineer
Florida Registration 46468


Richard E. Mayer, P.E.
Project Principal
Florida Registration 41759

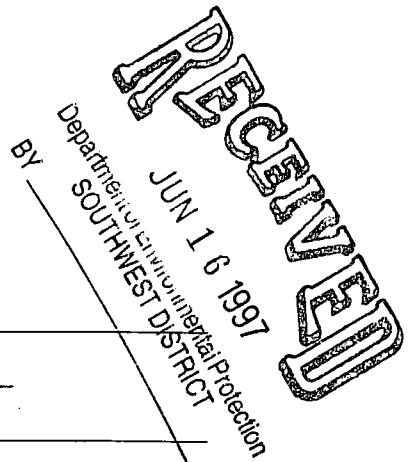


JWS/REM/cjs/40140/common/T4150868.Cr2

Attachment

Copies: (1) Mr. Vince Mannella
(1) File

**Certification of Construction Completion of a
Solid Waste Management Facility**



DEP Construction Permit No.: WT51-284934 County: Pasco
Name of Project: Waste Tire Processing Facility
Name of Owner: Pasco County Board of County Commissioners
Name of Engineer: Law Engineering and Environmental Services, Inc.
Type of Project: Waste Tire

Cost: Estimate: \$ 25,000 Actual: \$ 25,000

Site Design: Quantity: N/A ton/day Site Acreage: N/A Acres

Deviations from Plans and Application Approved by DEP: The lime rock base does not extend to the north as far as was shown on the permit drawings and the entrance road has been eliminated.

Address and Telephone No. of Site: Pasco County Utilities Operations and Maintenance Department Pub. Wks./Utilities Bldg., S-205, 7530 Little Road, New Port Richey, Florida 34654
813 856-0119 or 813 847-8145

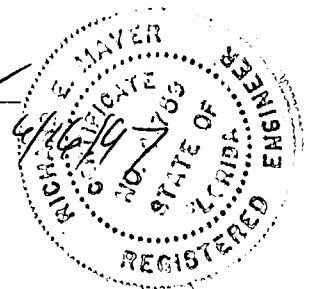
Name(s) of Site Supervisor: Vince Mannella

Date site inspection is requested: June 17, 1997

This is to certify that, with the exception of any deviation noted above, the construction of the project has been completed in substantial accordance with the plans authorized by Construction Permit No.: WT51 - 284934 Dated: October 30, 1996

Date: 6/16/97

Richard S. Mayer
Signature of Professional Engineer





PASCO COUNTY, FLORIDA

DADE CITY (352) 521-4274
 LAND O' LAKES (813) 996-7341
 NEW PORT RICHEY (813) 847-8145
 FAX (813) 847-8064

UTILITIES OPERATIONS AND
 MAINTENANCE DEPARTMENT
 PUB. WKS./UTILITIES BLDG., S-205
 7530 LITTLE ROAD
 NEW PORT RICHEY, FL 34654

June 10, 1997

Post-It® Fax Note	7671	Date	6/11	# of pages	20
To	Kim Ford	From	J. Mannello		
Co./Dept.	FDEP	Co.			
Phone #		Phone #	3006		
Fax #	744-6125	Fax #			

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

RE: Leachate Management Plant Operation Permit
 No. SC-51-277316 - Pasco County Waste Tire
 Processing Area, Permit No. WT51-284934 -
 Pasco County

Dear Mr. Ford:

Regarding our telephone conversation this morning, the following update on conditions is sent per your suggestion:

- Pasco County has closed the flow valves from Ash Disposal Units A-1 and A-2 for a period somewhat longer than the two weeks originally anticipated.
- Fortunately, we have had little to no rain in this area until June 9, 1997, which amounted to 0.3 inch. Small ponding is showing in Disposal Unit A-2.
- Today, June 10, 1997, valves to the two-million-gallon Crom tank will be open and pumping to the storage tank will commence.
- We are reluctant to send the leachate to the Shady Hills Wastewater Treatment Plant (WWTP). The WWTP does not treat the leachate and may result in groundwater contamination with chloride ions.
- The Leachate Management Plant has experienced some general start-up problems, all minor, but problems. Plant production of chloride powder and distillate will be regular and in full operation in the immediate near future.

- Confused*
- Leachate capacity at the Crom tank, we believe, to be 31 feet. Present level in the tank is 24 feet. Anticipated volume is about 5,425,000 gallons. Pumping to the Leachate Storage Tank has started today.
 - Hopefully, the leachate processing will now continue unabated in production of both distillate and chlorides.
 - The Shady Hills WWTP is about to begin or has begun ground monitoring testing.
 - Pasco County will stockpile tire chips in SW-1 for possible future diversion of MSW, if the FDEP has no objections.
 - Tire chip disposition may include cover on MSW in SW-1 in excess of six inches; cover may exceed 1'-0 or more.
 - Pasco County wishes to advise the Department that diversion of MSW to Disposal Unit SW-1 may or may not become necessary, but anticipates the Department will not object to an abundance of cover in Disposal Unit SW-1 should diversion become necessary.

I hope and believe that the foregoing updates existing conditions as they relate to the Leachate Management Facility and Disposal Units A-1, A-2, and SW-1. Disposal Unit A-1 is now approximately covered with the required dirt to approximately 85 to 90 percent of the surface area and will soon be seeded.

I trust that this letter covers all of our points of discussion today. We appreciate your environmental concerns and are pleased to work them out with the Department/you.

Sincerely,

VM. Mannella

Vincent Mannella, P.E.
Solid Waste Facility Manager

VM/s061105:ltr

cc: Robert Butera, Florida Department of Environmental Protection, 3804 Coconut Palm Drive, Tampa, FL 33619-8318

John J. Gallagher, County Administrator

D Douglas S. Bramlett, Assistant County Administrator (Utilities Services)

Ronald J. Walker, Solid Waste Superintendent

OGDEN

Ogden Martin Systems of Pasco
14230 Hays Road
Spring Hill, FL 34610
813-856-2917
Fax 813-856-0007

FACSIMILE COVER SHEET

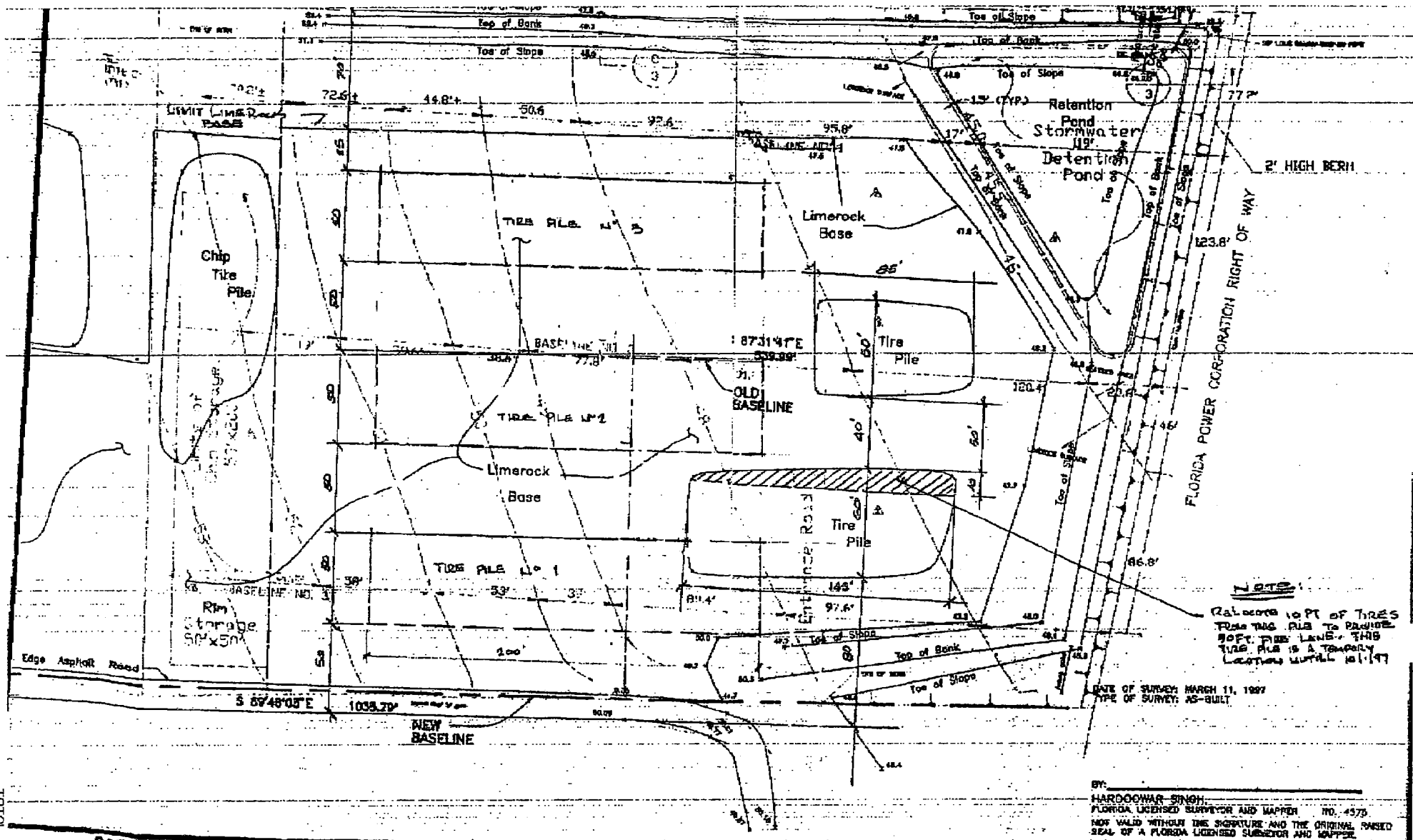
DATE:	Post-It® Fax Note	7671	Date	6-11-97	# of pages	1
	To	Kim Ford P.E.	From	Vince		
	Co./Dept.	FDEP	Co.	PASCO Co Solid WST.		
	Phone #	744-6100	Phone #	856-0119		
	Fax #	744-6125	Fax #	856-0007		

SUBJECT: _____

PAGE: _____ + COVER

SENT BY: _____

MEMO: _____



PASCO COUNTY
ENGINEERING SERVICES
7530 LITTLE ROAD
W. PORT RICHEY, FLORIDA 34654-5507

DRAWN BY:
W. BREIDENFELD
CHECKED BY:

FIELD BOOK - PAGE(S)
500 70 - 74

SCALE
1" = 40'
PROJECT NUMBER
X8420.00



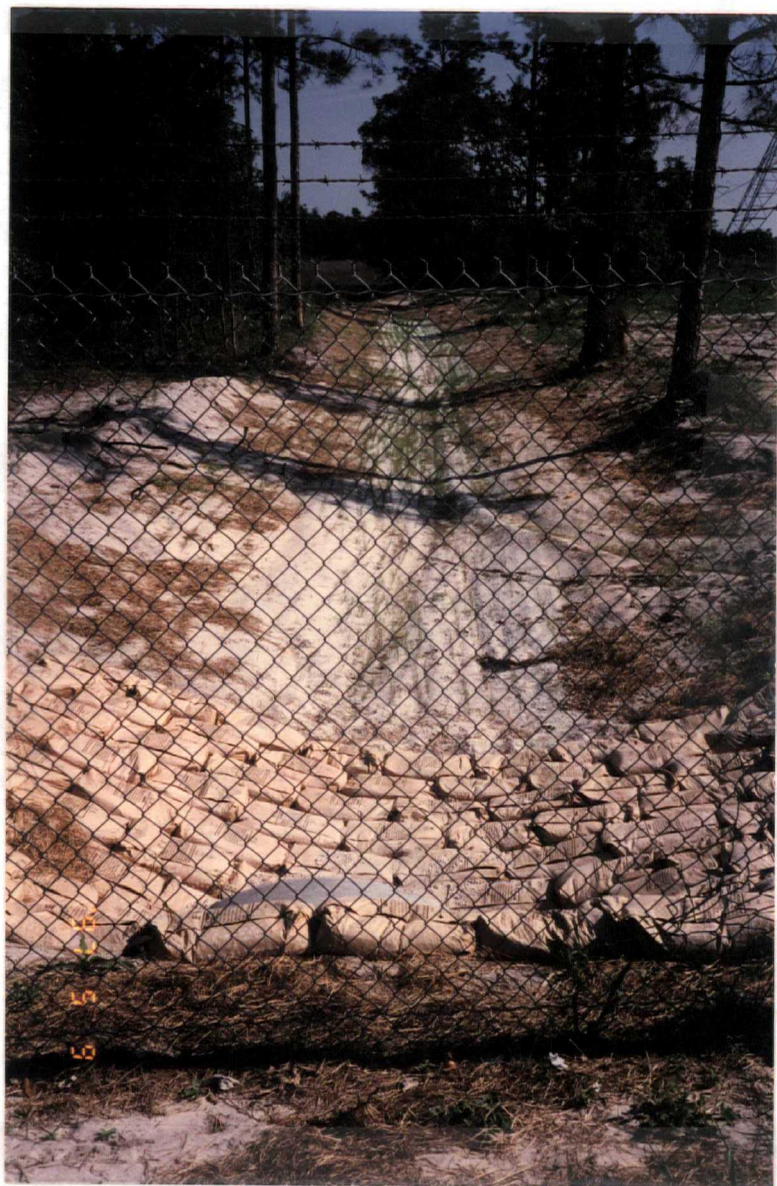
WEST PASCO CLASS 3 LANDFILL
WASTE TIRE PROCESSING FACILITY - AREA

SHEET
1 OF 1
DRAWING NUMBER

STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
3804 COCONUT PALM DR.
TAMPA, FLORIDA 33619

11/1/90
11/1/90
11/1/90

Protecting Florida and Your Quality of Life



WPAICD
LUT
(W)R



WPASCO
WT
C/V

WPASCO
WT
C/V

WPASCO
WT
C/V



Department of Environmental Protection

Lawton Chiles
Governor

Bob

Southwest District
3804 Coconut Palm Drive
Tampa, Florida 33619

Virginia B. Wetherell
Secretary

SITE INSPECTION REPORT

NAME OF SITE: Wpasco WT SITE DATE: 5/9/91
SITE ADDRESS/LOCATION: HAYS ROAD
CITY: SPENCER PERMIT #: WT51-284934

REASON FOR VISIT:

- COMPLIANCE INSPECTION ☒
- PERMITTING INSPECTION ☒
- COMPLAINT INVESTIGATION ☐

PERSONS PRESENT: Vince Manneda, Kimford

SUMMARY REPORT:

OBSERVED WT SITE FOR CERTIFICATION.
ROAD SHOWN ON PLANS NOT CONSTRUCTED.
ROAD TO NORTH EDGE NOT CONSTRUCTED.
WT PILTS NOT LAYOUT AS SHOWN ON
APPROVED PLANS.
CAPACITY OF WT PILTS EXCEEDED FINANCIAL.
JM INTERESTED IN INCREASING FINANCIAL.
JM WILL WRITE LETTER EXPLAINING REASON
AD ROAD NEEDS THRU WT SITE
ROAD TO NORTH NOT NEEDED, AND WT pilt
LAYOUT AS APPROVED (3 PILTS - 50'x200')

VIOLATIONS NOTED: _____

DEP REPRESENTATIVE: *[Signature]*



LAW COMPANIES

ENGINEERING AND
ENVIRONMENTAL SERVICES

4919 WEST LAUREL STREET
P.O. BOX 24183 • TAMPA, FLORIDA 33623
(813) 289-0750

LETTER OF TRANSMITTAL

TO

Kim Ford

RECEIVED

APR 30 1997

DEP

DATE <i>4/29/97</i>	JOB NO. <i>40141-5.0869</i>
ATTENTION	
RE:	

GENTLEMEN:

WE ARE SENDING YOU ☐ Attached ☐ Under separate cover via _____ the following items:

☐ Shop drawings ☐ Prints ☐ Plans ☐ Samples ☐ Specifications

☐ Copy of letter ☐ Change order ☐ _____

COPIES	DATE	NO.	DESCRIPTION

THESE ARE TRANSMITTED as checked below:

- ☐ For approval ☐ Approved as submitted ☐ Resubmit _____ copies for approval
- ☐ For your use ☐ Approved as noted ☐ Submit _____ copies for distribution
- ☐ As requested ☐ Returned for corrections ☐ Return _____ corrected prints
- ☐ For review and comment ☐ _____
- ☐ FOR BIDS DUE _____ 19 _____ ☐ PRINTS RETURNED AFTER LOAN TO US

REMARKS

Kim I intentionally have limited drawings to one showing the AS Built w/so the cover sheet and the permit set. If you need the others please call and I will send.

Also Vince said the County is not ready for a walk through at the first meet facility

COPY TO

SIGNED:

B-E Meyer

**LAW**

ENGINEERING AND ENVIRONMENTAL SERVICES, INC.

April 29, 1997

RECEIVED
APR 30 1997
D E P

Mr. Kim Ford, P.E.
Florida Department of Environmental Protection
Southwest District Office
3804 Coconut Palm Drive
Tampa, Florida 33619

Subject: **Construction Certification**
Waste Tire Facility at Resource Recovery
Hays Road, Pasco County
Permit No. WT51-284934
LAW Project 40141-6-0868

Dear Mr. Ford:

Law Engineering and Environmental Services, Inc. (LAW) is pleased to submit this certification for the above referenced project. The attached drawing was prepared by Pasco County Engineering Services to show the "AS-BUILT" conditions. LAW added the outlines for the various storage areas to allow you to compare it to the permit drawings. The entrance road location was changed, the extent of the lime rock base was modified slightly and the location of the piles is different than was shown in the permit drawings. Otherwise the facility was constructed substantially as shown in the permit drawings. If you have any questions, please contact the undersigned.

Sincerely,

LAW ENGINEERING AND ENVIRONMENTAL SERVICES, INC.

James E. Shirk, P.E., DEE
Senior Engineer
Florida Registration 46468

Richard E. Mayer, P.E.
Project Principal
Florida Registration 41719



JWS/REM/cjs/40140/common/T4150868.CER

Attachment

Copies: (1) Mr. Vince Mannella
(1) File

**Certification of Construction Completion of a
Solid Waste Management Facility**

D.E.P.
APR 30 1997
SOUTHWEST DISTRICT
TAMPA

DEP Construction Permit No.: WT51-284934 County: Pasco

Name of Project: Waste Tire Processing Facility

Name of Owner: Pasco County Board of County Commissioners

Name of Engineer: Law Engineering and Environmental Services, Inc.

Type of Project: Waste Tire

Cost: Estimate: \$ 25,000 Actual: \$ 25,000

Site Design: Quantity: N/A ton/day Site Acreage: N/A Acres

Deviations from Plans and Application Approved by DEP: None

REUSED

Address and Telephone No. of Site: Pasco County Utilities Operations and Maintenance
Department Pub. Wks./Utilities Bldg., S-205, 7530 Little Road, New Port Richey, Florida 34654
813 856-0119 or 813 847-8145

Name(s) of Site Supervisor: Vince Mannella

Date site inspection is requested: May 8, 1997

This is to certify that, with the exception of any deviation noted above, the construction of the project has been completed in substantial accordance with the plans authorized by Construction

Permit No.: WT51 - 284934 Dated: October 30, 1996

Date: April 29, 1997

Richard S. Keay
Signature of Professional Engineer



Department of Environmental Protection

Lawton Chiles
Governor

Southwest District
3804 Coconut Palm Drive
Tampa, Florida 33619

Virginia B. Wetherell
Secretary

March 19, 1997

Mr. Vincent Mannella, P.E.
Pasco County Utilities Services
Utilities Bldg., S-213
7530 Little Road
New Port Richey, FL 34654

**Re: SW-1 Corrective Actions, Certification #PA87-23
Waste Tire Facility, Permit #WT51-284934 - Pasco County**

Dear Mr. Mannella:

In response to your February 18, 1997 letter concerning corrective actions to minimize siltation and improve leachate removal in disposal unit SW-1, an inspection on March 18, 1997 verified the work has been completed and is performing satisfactorily. The Department requests the hay bales be inspected after each rainfall and replaced as necessary as part of routine site maintenance.

The March 18, 1997 inspection revealed that the waste tire site improvements are not completed. Specific condition #2 of the permit #WT51-284934 requires completion by March 1, 1997. Plans show 3 waste tire piles in different locations than the 2 existing piles, and based on the discussion with yourself and Mr. Ron Walker, the limerock pad has not been completed due to a yard trash fire that continues to smolder where the pad is to be constructed. Based on the February 26, 1997 letter by Law Engineering requesting an extension of 60 days for construction completion and certification, **the Department expects all work be completed and certification provided by April 30, 1997.** After completion and approval, the Department advises that operation of the waste tire facility in a manner other than that operation approved by the Department may subject the facility to enforcement.

On all future correspondence, please include Robert Butera on distribution. 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: John Gallagher, Pasco County
Douglas Bramlett, Pasco County
Ron Walker, Pasco County

Robert Butera, P.E., Solid Waste, FDEP Tampa

"Protect, Conserve and Manage Florida's Environment and Natural Resources"



Department of Environmental Protection

Lawton Chiles
Governor

Southwest District
3804 Coconut Palm Drive
Tampa, Florida 33619

Virginia B. Wetherell
Secretary

SITE INSPECTION REPORT

NAME OF SITE: W PASCO Landfill etc DATE: 3/18/97
SITE ADDRESS/LOCATION: Hays Road
CITY: SPRINGWATER PERMIT #: _____

REASON FOR VISIT:

- COMPLIANCE INSPECTION ☒
- PERMITTING INSPECTION ☒
- COMPLAINT INVESTIGATION ☐

PERSONS PRESENT: J. manuela R. Walker. Kim Farns
(DARWINSET CRABO - COM FOR TANK.)

SUMMARY REPORT:

1. Tank — Tank looks Good and ready for use. CURRENTLY CONTAINS REUSE WATER
2. SW — CORRECTIVE ACTIONS COMPLETED AND LOOKS GOOD HAYSALES HOLDING WELL, SAND IS CLEAN AND DRY
3. A-2 — COVERING ENTIRE BOTTOM WITH A-2 RATHER THAN SEGMENTAL STORMWATER FROM LEACHATE. NEW pump ordered R.W. SAND HAS TO GET PUMP INTO PIPE AT Sump on bottom, sometimes on 45° angle.
4. WT SITE NOT COMPLETED. UNADJUSTED STILL BURIAL AND IN WAY OF A-2 EXPANSION
5. CCC DROPOFF HAS COMPANIONS BUT NO WORKS

VIOLATIONS NOTED: System — may need T.S. PERMIT

DEP REPRESENTATIVE: [Signature]

1203 AS

STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
SOUTHWEST DISTRICT

CONVERSATION RECORD

Date 3/7/99
Time 8:50

Subject WJPASCO
Permit No. _____
County DASCO
Telephone No. _____

M Vince Mannello

Representing DASCO County

☒ Phoned Me ☐ Was Called ☐ Scheduled Meeting ☐ Unscheduled Meeting

Other Individuals Involved in Conversation/Meeting _____

Summary of Conversation/Meeting

Van says WT site as built survey order
if planned to be completed next week
Van says schedule WTE activities until
May so removal of MSW from SW-1
will stop until then but plans to
complete removal of MSW from SW-1
by Sept as previously stated — Van
will write a brief explanation to DEP
Van says Tank Cont Approval also
needed this week or next but will need
1/2 tank full to start treatment plant

(continue on another
sheet, if necessary)

Signature [Signature]

Title _____

**LAW****Engineering & Environmental Services****TO:***Kenn B. Ford***COMPANY:***DEP***FAX NUMBER:****FROM:***D. Meyer***Number of Pages Including This Cover:***2***MESSAGE:***PAGE 20**Waste TML*

If you experience difficulty receiving this transmittal, please contact:

Law Engineering and Environmental Services, Inc.

4919 W. Laurel Street

Tampa, Florida 33607

(813) 289-0750 • Fax (813) 289-5474

**LAW**

ENGINEERING AND ENVIRONMENTAL SERVICES, INC.

February 26, 1997

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

Subject: **West Pasco Waste Tire Processing Facility**
Permit No. WT51-284934
Pasco County
LAW Project 40141-5-0868

Dear Mr. Ford:

This letter is to request a 60 day extension on behalf of Pasco County for completion of the construction and preparation of the construction record drawings for the Waste Tire Processing Facility. The construction is nearly complete but additional time is needed to arrange for the Pasco County Surveyor to prepare the construction record drawings for the certification submittal. If you have any questions, please call at (813) 289-0750.

Sincerely,

LAW ENGINEERING AND ENVIRONMENTAL SERVICES, INC.

Richard E. Mayer, P.E.
Principal Engineer
Florida Registration 41759

REM/GWE/ujs/40140/REPORT/T4150868.



Department of Environmental Protection

Lawton Chiles
Governor

Southwest District
3804 Coconut Palm Drive
Tampa, Florida 33619

Virginia B. Wetherell
Secretary

NOTICE OF PERMIT

OCT 25 1996

Pasco County
Utilities Services
c/o Mr. Douglas Bramlett
7530 Little Road
New Port Richey, FL 34654

Dear Mr. Bramlett:

Enclosed is the Waste Tire Permit Number WT51-284934 issued pursuant to Section(s) 403.087(1), Florida Statutes.

A person whose substantial interests are affected by the Department's proposed agency action may file a timely petition for an administrative hearing under sections 120.569 and 120.57 of the Florida Statutes, or may choose to pursue mediation as an alternative remedy under section 120.573 before the deadline for filing a petition. Choosing mediation will not adversely affect the right to a hearing if mediation does not result in a settlement. The procedures for pursuing mediation are set forth below.

A person may 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 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.

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 names, 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;

OCT 25 1996

Pasco County Utilities Services

Mr. Douglas Bramlett

Page Two

Permit No.: WT51-284934

(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. 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. 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 they will apply for challenging the agency action and electing remedies under those two statutes.

The petition for an administrative hearing must conform to the requirements of Chapters 62-103 and 28-5.201, F.A.C., and must be filed (received) in the Department's Office of General Counsel, 2600 Blair Stone Road, Tallahassee, 32399-2400, within fourteen (14) days of receipt of this notice. Failure to file a petition within fourteen (14) days constitutes a waiver of any right such person has to an administrative determination (hearing) pursuant to Section 120.57, Florida Statutes. This permit is final and effective on the date filed with the Clerk of the Department unless a request for extension of time in which to file a petition is filed within the time specified for filing a petition and conforms to Rule 62-103.070, F.A.C. Upon timely filing of a petition or a request for an extension of time this permit will not be effective until further Order of the Department.

Pasco County Utilities Services
Mr. Douglas Bramlett
Permit No.: WT52-284934

Page Three

When the Order (Permit) is final, any party to the Department has the right to seek judicial review of the Order pursuant to Section 120.68, Florida Statutes, by the filing of a Notice of Appeal pursuant to Rule 9.110, Florida Rules of Appellate Procedure, with the Clerk of the Department in the Office of General Counsel, 2600 Blair Stone Road, Tallahassee, 32399-2400; and by filing a copy of the Notice of Appeal accompanied by the applicable filing fees with the appropriate District Court of Appeal. The Notice of Appeal must be filed within 30 days from the date the Final Order is filed with the Clerk of the Department.

Executed in Tampa Florida.

STATE OF FLORIDA DEPARTMENT
OF ENVIRONMENTAL PROTECTION



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

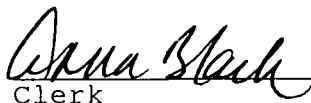
KBF/ab
Attachment

cc: Vince Mannella, P.E., Pasco County
Richard Mayer P.E., Law Engineering
Robert Butera, P.E., FDEP Tampa
Steve Morgan, FDEP Tampa
Bill Parker, FDEP Tallahassee

CERTIFICATE OF SERVICE

This is to certify that this NOTICE OF PERMIT and all copies were mailed before the close of business on OCT 25 1996 to the listed persons.

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


Clerk

OCT 25 1996
Date

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

28-5.201 Initial of Formal Proceedings.

(1) Initiation of formal proceedings shall be made by petition to the Agency responsible for rendering final Agency action. The term petition as used herein includes any application or other document which expresses a request for formal proceedings. Each petition should be printed, typewritten or otherwise duplicated in legible form on white paper of standard legal size. Unless printed, the impression shall be on one side of the paper only and lines shall be double-spaced and indented.

(2) All petitions filed under these rules should contain:

(a) The name and address of each Agency affected and each Agency's file or identification number, if known;

(b) The name and address of the petitioner or petitioners, and an explanation of how his/her substantial interests will be affected by the Agency determination;

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

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

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

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

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

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

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

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

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

Specific Authority: 120.53(1), 120.54(10), F.S.
Law Implemented: 120.57, F.S.
History: New 3-23-80

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

(c) any notices issued or published; and

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

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

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

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

Law Implemented: 120.53, F.S.

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



Department of Environmental Protection

Lawton Chiles
Governor

Southwest District
3804 Coconut Palm Drive
Tampa, Florida 33619

Virginia B. Wetherell
Secretary

PERMITTEE

Pasco County
Utilities Services
c/o Mr. Douglas Bramlett
7530 Little Road
New Port Richey, FL 34654

PERMIT/CERTIFICATION

GMS ID No.: 4051M30035
Permit No.: WT51-284934
Date of Issue: **OCT 25 1996**
Expiration Date: 10/15/2001
County: Pasco
Lat/Long: 28°22'47"N
82°33'55"W
Sec/Town/Rge: 25/24S/17E
Project: West Pasco Landfill
Waste Tire Facility

This permit is issued under the provisions of Chapter 403, Florida Statutes, and Florida Administrative Code Rule(s) 62-4 and 62-711. The above named permittee is hereby authorized to perform the work or operate the facility shown on the application and approved drawing(s), plans, and other documents, attached hereto or on file with the Department and made a part hereof and specifically described as follows:

To operate a waste tire processing facility (approximately 5 acres), referred to as the West Pasco Landfill Waste Tire Facility, subject to the specific conditions attached, for storing and processing waste tires, located at the existing Class III Landfill, at 14606 Hays Road, 3 miles north of County Road 52, Spring Hill, Pasco County, Florida. The specific conditions attached are for the operation of:

1. Waste Tire Processing Facility

Replaces Permit No.: Previously included in #S051-182279.

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

GENERAL CONDITIONS

1. The terms, conditions, requirements, limitations and restrictions set forth in this permit, are "permit conditions" and are binding and enforceable pursuant to Sections 403.141, 403.161, 403.727, or 403.859 through 403.861, Florida Statutes. The permittee is placed on notice that the Department will review this permit periodically and may initiate enforcement action for any violation of these conditions.
2. This permit is valid only for the specific processes and operations applied for and indicated in the approved drawings or exhibits. Any unauthorized deviation from the approved drawings, exhibits, specifications, or conditions of this permit may constitute grounds for revocation and enforcement action by the Department.
3. As provided in subsections 403.087(6) and 403.722(5), F.S., the issuance of this permit does not convey any vested rights or any exclusive privileges. Neither does it authorize any injury to public or private property or any invasion of personal rights, nor any infringement of federal, State, or local laws or regulations. This permit is not a waiver of or approval of any other Department permit that may be required for other aspects of the total project which are not addressed in this permit.
4. This permit conveys no title to land or water, does not constitute State recognition or acknowledgment of title, and does not constitute authority for the use of submerged lands unless herein provided and the necessary title or leasehold interests have been obtained from the State. Only the Trustees of the Internal Improvement Trust Fund may express State opinion as to title.
5. This permit does not relieve the permittee from liability for harm or injury to human health or welfare, animal, or plant life, or property caused by the construction or operation of this permitted source, or from penalties therefore; nor does it allow the permittee to cause pollution in contravention of Florida Statutes and Department rules, unless specifically authorized by an order from the Department.
6. The permittee shall properly operate and maintain the facility and systems of treatment and control (and related appurtenances) that are installed and used by the permittee to achieve compliance with the conditions of this permit, are required by Department rules. This provision includes the operation of backup or auxiliary facilities or similar systems when necessary to achieve compliance with the conditions of the permit and when required by Department rules.

GENERAL CONDITIONS:

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

- (a) Have access to and copy any records that must be kept under conditions of the permit;
- (b) Inspect the facility, equipment, practices, or operations regulated or required under this permit; and
- (c) Sample or monitor any substances or parameters at any location reasonably necessary to assure compliance with this permit or Department rules.

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

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

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

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

9. In accepting this permit, the permittee understands and agrees that all records, notes, monitoring data and other information relating to the construction or operation of this permitted source which are submitted to the Department may be used by the Department as evidence in any enforcement case involving the permitted source arising under the Florida Statutes or Department rules, except where such use is prescribed by Sections 403.111 and 403.73, F.S. Such evidence shall only be used to the extent it is consistent with the Florida Rules of Civil Procedure and appropriate evidentiary rules.

GENERAL CONDITIONS:

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

11. This permit is transferable only upon Department approval in accordance with Rule 62-4.120 and 62-730.300, Florida Administrative Code, as applicable. The permittee shall be liable for any non-compliance of the permitted activity until the transfer is approved by the Department.

12. This permit or a copy thereof shall be kept at the work site of the permitted activity.

13. This permit also constitutes:

() Determination of Best Available Control Technology
(BACT)

() Determination of Prevention of Significant
Deterioration (PSD)

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

() Compliance with New Source Performance Standards

14. The permittee shall comply with the following:

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

(b) The permittee shall hold at the facility or other location designated by this permit records of all monitoring information (including all calibration and maintenance records and all original strip chart recordings for continuous monitoring instrumentation) required by the permit, copies of all reports required by this permit, and records of all data used to complete the application for this permit. These materials shall be retained at least three years from the date of the sample, measurement, report, or application unless otherwise specified by Department rule.

GENERAL CONDITIONS:

(c) Records of monitoring information shall include:

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

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

SPECIFIC CONDITIONS:

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

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

- Plans by Law Engineering received on June 19, 1996;
- July 1996 Engineering Report and Operation Plan by Law Engineering received on July 30, 1996;
- and in accordance with all applicable requirements of Department rules.

Site improvements associated with this permit shall be completed, and certification of construction completion and record drawings shall be submitted by March 1, 1997.

Best management practices for erosion control shall be implemented to control siltation. Methods shall include, but are not limited to, the use of staked hay bales, filter cloth, staged construction and turbidity screens. Erosion control methods shall be inspected and maintained daily during all phases of construction authorized by this permit until all soils on site have been stabilized. All exposed soils shall be stabilized using standard best management practices such as sodding or seed and mulching within 72 hours of achieving final grade.

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

4. **Permit Renewal.** 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.

SPECIFIC CONDITIONS:

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

7. **Processing and Storage Requirements.** All waste tires shall be processed and stored in accordance with F.A.C. 62-711.530 and 62-711.540, and the July 1996 Engineering Report and Operation Plan by Law-Engineering-received on July 30, 1996. Storage at the processing facility is limited to 1500 tons of waste tires (1000 tons whole, 500 tons processed) and as indicated on the plans by Law Engineering received on June 19, 1996, and shall comply with the requirements of FAC Rule 62-711.530. At least 75 percent of the whole tires, used tires, and processed tires that are delivered to or are contained on the site of the waste tire processing facility at the beginning of each calendar year shall be processed or removed for disposal or recycling from the facility during the year, or disposed of at a permitted solid waste management facility.

8. **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).

9. **Fire Safety Survey.** A fire safety survey shall be conducted at least annually and the survey report shall be made available to the Department upon request.

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

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

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

SPECIFIC CONDITIONS:

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

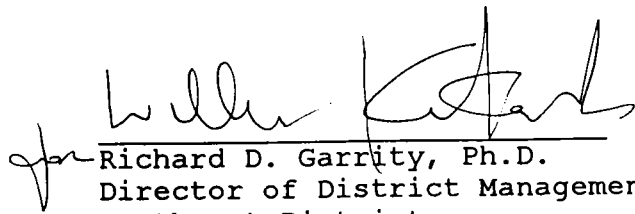
14. **Professional Certification.** Where required by Chapter 471 (P.E.) or Chapter 492 (P.G.), Florida Statutes, applicable portions of permit applications and supporting documents which are submitted to the Department for public record shall be signed and sealed by the professional(s) who prepared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

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

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

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

STATE OF FLORIDA DEPARTMENT
OF ENVIRONMENTAL PROTECTION


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

PERMITTEE: Pasco County Utilities Services
PROJECT: West Pasco Landfill Waste Tire Facility

PERMIT NO.: WT51-284934

ATTACHMENT 1

SPECIFIC CONDITION	SUBMITTAL DUE DATE	REQUIRED ITEM
2.	March 1, 1997	Certification and record drawings
4.	180 days prior to permit expiration	Permit renewal application
6.	Annually, by September 1st	Financial assurance
8.	Quarterly, by January 20th, April 20th, July 20th, October 20th	Operational records
15.	90 days prior to final acceptance of waste	Notification of closure



Department of Environmental Protection

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

DEP Form # 62-711.900(4)

Form Title Waste Tire Processing Facility Quarterly Report

Effective Date February 28, 1994

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.

Quarter covered by this report: _____ (First quarter begins on January 1 of any given year)

1. Facility name: _____

2. Facility mailing address: _____

City: _____ 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.

	Beginning Inventory	Received	Processed	Consumed	Removed	Adjustments	Ending Inventory
Used Tires							
Other whole tires							
Processed tires							
Processing Waste							
Other							
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.

Name of Authorized Agent

Signature of Authorized Agent

Date

Mail complete form to
the appropriate district office

Page 1 of 1

Northwest District
160 Government Center
Pensacola, Florida 32501-5794
904-444-8300

Northeast District
7825 Barnwoodway Way Suite 8200
Jacksonville, Florida 32256-7577
904-448-4300

Central District
3318 Maguire Blvd., Suite 323
Orlando, Florida 32803-3767
407-694-7555

Southwest District
3804 Coconut Palm Drive
Tampa, Florida 33619-6218
813-744-8100

South District
2395 Victoria Avenue
Fort Myers, Florida 33901-3881
813-332-6975

Southeast District
1900 S. Congress Ave., Suite E
West Palm Beach, Florida 33406
407-433-2650

Memorandum

Florida Department of
Environmental Protection

PERMIT COVER MEMO

TO: W RICK GARRITY, DDM
WILLIAM KUTASH, ENV. ADM. 10/24/96
OGC, ATTN: _____

FROM/THROUGH:

_____, ENVIRONMENTAL ADMINISTRATOR
_____, PROGRAM SUPERVISOR
BOS BORTHA 10/23/96, SECTION SUPERVISOR
KIM FORD 10/23/96, ENG, ENV SPEC, GEOLOGIST

DATE: 10/23/96

FILE NAME: W PALM WASTE TIRE FACILITY CASE #: WT51-284934
PROGRAM: SOLID WASTE COUNTY: PALM

TYPE OF PERMIT ACTION: ☒ ISSUE ☐ DENY ☐ MODIFY
☐ TRANSFER OWNER ☐ NOD ☐ INTENT ☐ PUBLIC NOTICE

PUBLIC NOTICE PERIOD CLOSED? _____
PETITION? _____ RELEASED BY OGC? _____

PERMIT SUMMARY: _____

PLEASE SEE PERMIT SUMMARY ATTACHED TO THIS PAGE

PROFESSIONAL RECOMMENDATION: ☒ APPROVE ☐ DENY

EVALUATION SUMMARY: _____

BASED ON A REVIEW OF RELATED PLANS /
CORRESPONDENCE, AND SITE INSPECTION,
I RECOMMEND ISSUANCE OF THIS PERMIT.

DAY 90/30 FOR THIS ACTION IS 12/30/96, ASAP

PERMITTING SUMMARY

WT51-284934

WEST PASCO WASTE TIRE FACILITY

The waste tire operation was originally included in the class III landfill operation permit. This new permit will allow site improvements to the existing facility including site regrading with a limerock base and stormwater detention.

The site is almost 5 acres and has a design capacity for 3 whole tire storage piles and one tire chip storage area for a total of 3000 tons of tires (1500 tons whole and 1500 tons chipped), which is within the maximum storage limits allowed by rule of 4800 tons of chips or 2400 tons of whole tires based on the throughput of the processing equipment. However, the facility will be limited to a total of 1500 tons of tires (1000 tons whole and 500 tons chipped) which is the maximum amount allowed due to the amount of financial assurance provided. The County is aware of this limitation.

The permit includes conditions for reporting and certification following completion of site improvements.

The facility has not been in compliance due to storage in excess of previously permitted limits. However, the DEP allowed the excess storage in order to expedite cleanup of a nearby unauthorized disposal site. This permit will allow increased storage.

Financial assurance is approved.


kb - 10/22/96, amended 10/25/96

CERTIFICATION

Application No.

WT 51-284934

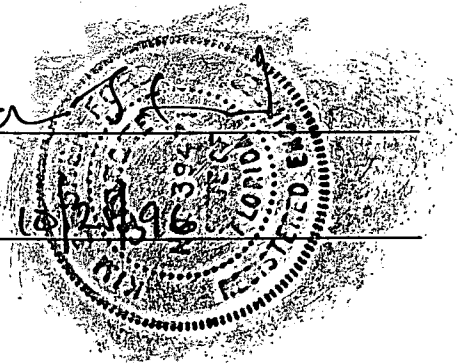
I HEREBY CERTIFY that the engineering features described in the above referenced application (provide / ~~do not provide~~) reasonable assurance of compliance with applicable provisions of Chapter 403, Florida Statutes, and Florida Administrative Code Title ~~17~~⁶². However, I have not evaluated and 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)



STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL PROTECTION

DISTRICT ROUTING SLIP

To: KIM FORD DATE: 8/23/96 CC To:

	PENSACOLA	NORTHWEST DISTRICT	
	Panama City	Northwest District Branch Office	
	Tallahassee	Northwest District Branch Office	
	Sopchoppy	Northwest District Satellite Office	
✓	TAMPA	SOUTHWEST DISTRICT	
	Punta Gorda	Southwest District Branch Office	
	Bartow	Southwest District Satellite Office	
	ORLANDO	CENTRAL DISTRICT	
	Melbourne	Central District Satellite Office	
	JACKSONVILLE	NORTHEAST DISTRICT	
	Gainesville	Northeast District Branch Office	
	FORT MYERS	SOUTH DISTRICT	
	Marathon	South District Branch Office	
	WEST PALM BEACH	SOUTHEAST DISTRICT	
	Port St. Lucie	Southeast District Branch Office	

☐ Reply Optional
Date Due _____

☐ Reply Required
Date Due: _____

☐ Info Only

Comments:

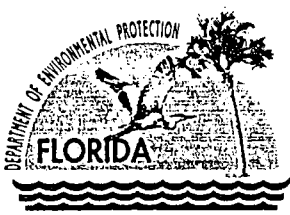
BY _____

Department of Environmental Protection
SOUTHWEST DISTRICT

RECEIVED
OCT 25 1996

From:

DAVID MASON 50291-8080



Department of Environmental Protection

Lawton Chiles
Governor

Twin Towers Office Building
2600 Blair Stone Road MS #4565
Tallahassee, Florida 32399-2400

Virginia B. Wetherell
Secretary

October 23, 1996

Mr. Jay Kominsky
Director, Financial Services
Pasco County
Post Office Drawer 338
New Port Richey, Florida 34656-0338

RE: GMS 4051M30035 - West Pasco Class III Landfill, Pasco County, Florida
GMS 4051C00027 - East Pasco Landfill, Pasco County, Florida
GMS 4051C03028 - Ridge Road Landfill, Pasco County, Florida
GMS 4051M30035 - Materials Recovery Facility, Pasco County, Florida

Dear Mr. Kominsky:

I reviewed the documentation submitted to demonstrate financial assurance for the above referenced facilities and find it in order. Your letter of October 23, 1996, provides adequate assurance that the funds necessary to meet the minimum funding requirements of Rule 62-701.630, Florida Administrative Code, are held for landfill closure and or long-term care. Although your letter provides adequate funding documentation at this time, remember, your next independent auditors report on the landfill management escrow account is due by March 31, 1997.

If you have any questions, please contact me at (904) 488-0300.

Sincerely,

David W. Mason
Environmental Specialist
Solid Waste Section

cc: Bob Butera
Susan Pelz
Kim Ford
Fred Wick
Robert Sigmond

RECEIVED
OCT 25 1996
Department of Environmental Protection
SOUTHWEST DISTRICT
BY _____

FAX

Date 10/23/96

Number of pages including cover sheet 2

TO: Susan Pelz, P.E.
Kim Ford, P.E.
Bob Butera, P.E.

Phone SC 813-542-6100

Fax Phone 813-744-6125

CC:

FROM: David Mason
Florida Department of
Environmental
Protection EP
Twin Towers Office
Building
2600 Blair Stone Road
MS #4565
Tallahassee, Florida
32399-2400

Phone 904-488-0300

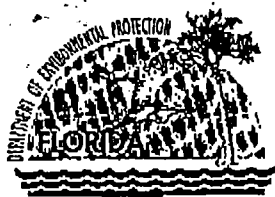
Fax Phone 904-414-0414

REMARKS: ☐ Urgent ☐ For your review ☐ Reply ASAP ☐ Please Comment

Just wanted to let you know that some of the Pasco County financial assurance problems are resolved. Outstanding landfills include West Pasco Class I - SW-I and I-AI landfills.

Thanks for the help.





Department of Environmental Protection

Lawton Chiles
Governor

Twin Towers Office Building
2600 Blair Stone Road MS #4565
Tallahassee, Florida 32399-2400

Virginia B. Wetherell
Secretary

October 23, 1996

Mr. Jay Kominsky
Director, Financial Services
Pasco County
Post Office Drawer 338
New Port Richey, Florida 34656-0338

RE: GMS 4051M30035 - West Pasco Class III Landfill, Pasco County, Florida
GMS 4051C00027 - East Pasco Landfill, Pasco County, Florida
GMS 4051C03028 - Ridge Road Landfill, Pasco County, Florida
GMS 4051M30035 - Materials Recovery Facility, Pasco County, Florida

Dear Mr. Kominsky:

I reviewed the documentation submitted to demonstrate financial assurance for the above referenced facilities and find it in order. Your letter of October 23, 1996, provides adequate assurance that the funds necessary to meet the minimum funding requirements of Rule 62-701.830, Florida Administrative Code, are held for landfill closure and or long-term care. Although your letter provides adequate funding documentation at this time, remember, your next independent auditors report on the landfill management escrow account is due by March 31, 1997.

If you have any questions, please contact me at (904) 488-0300.

Sincerely,

David W. Mason
Environmental Specialist
Solid Waste Section

cc: Bob Butera
Susan Pelz
Kim Ford
Fred Wick
Robert Sigmond

STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
SOUTHWEST DISTRICT

CONVERSATION RECORD

Date 10/17/96 Subject PASCO FINANCIAL
Time 8:12 Permit No. _____
County PASCO
M Bob Simmons Telephone No. (813) 8478040
Representing PASCO
[] Phoned Me [☒] Was Called [] Scheduled Meeting [] Unscheduled Meeting
Other Individuals Involved in Conversation/Meeting _____

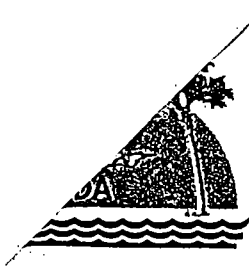
Summary of Conversation/Meeting _____

I ASKED ABOUT FINANCIAL -
BS EXPLAINED SOME THINGS I DID NOT
UNDERSTAND SO I ASKED IF THERE'S ENOUGH
\$ MONEY IN PASCO ACCOUNT TO COVER
THE COST EST APPROVED. BS SAID NO
I ASKED WHAT'S NEEDED TO SATISFY THE MASON.
BS SAID A COUNTY LETTER TO TRANSFER \$ MONEY
FROM A RESERVES ACCOUNT TO LANDFILL ACCOUNT
I ASKED WHEN HE FOUND THAT OUT & WHAT'S BEEN DONE
THIS WILL SINCE WE NEED TO GET THIS RESOLVED THIS WEEK
BS SAID HE FOUND OUT LAST FRIDAY BUT HAS BEEN TOO
BUSY THIS WEEK AND THOUGHT THE DEADLINE WAS OCT 30TH
I EXPLAINED PRIORITY ACTIVITIES. BS SAID HE WILL
WORK ON RESOLVING THIS TODAY.

(continue on another
sheet, if necessary)

Signature [Signature]

Title _____



Department of Environmental Protection

Lawton Chiles
Governor

Southwest District
3804 Coconut Palm Drive
Tampa, Florida 33619

Virginia B. Wetherell
Secretary

Mr. Douglas Bramlett, Assistant County Administrator
Pasco County Utilities Services
7530 Little Road
New Port Richey, FL 34654

October 10, 1996

RE: Financial Assurance Cost Estimates
West Pasco Class III Landfill, Permit No.: SO51-267334, Pasco County

Dear Mr. Bramlett:

This letter is to acknowledge receipt of the revised cost estimates, prepared by Law Engineering and Environmental Services, dated October 7, 1996, for closure and long-term care of the West Pasco Class III Landfill and Waste Tire Facility. The cost estimates as revised October 7, 1996 (\$1,431,379 total closing and \$86,615/year x 30 years=\$2,598,443 total LTC) are **APPROVED**. The next annual update (revised or inflation-adjusted estimates) is due no later than September 1, 1997.

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 FAC 62-701.630.

If you have any questions, you may contact me at (813) 744-6100 ext. 386.

Sincerely,

Susan J. Pelz, P.E.
Solid Waste Section
Division of Waste Management

sjp
cc:

Robert J. Sigmond, Pasco County Utilities Fiscal Services, 7530 Little Rd., New Port Richey, FL 34654
Vincent Mannella, P.E., Pasco County Resource Recovery, 14230 Hays Road, Spring Hill, FL 34610
Richard E. Mayer, P.E., Law Environmental, PO Box 24183, Tampa, FL 33623
Fred Wick, FDEP, Tallahassee, w/attachment
Frances Keith, FDEP Tallahassee
Robert Butera, P.E., FDEP Tampa
Allison Amram, P.G., FDEP Tampa
Steve Morgan, FDEP Tampa
Kim Ford, P.E., FDEP Tampa

"Protect, Conserve and Manage Florida's Environment and Natural Resources"

STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
SOUTHWEST DISTRICT

CONVERSATION RECORD

Date 9/23/96 Subject Elw pasco permits
Time 8:30 Permit No. _____

County Dade
M Vince Mancera Telephone No. (305) 8498040

Representing pasco

☐ Phoned Me ☒ Was Called ☐ Scheduled Meeting ☐ Unscheduled Meeting

Other Individuals Involved in Conversation/Meeting _____

Summary of Conversation/Meeting I returned his call &

Jim says if it takes 2 wks for SIP,
2 wks for final review, 2 wks for the
is beyond 10/30/96 without delay.

I said I know, that's why everyone needs
to be expedient. I suggested someone
call SIP to arrange a meeting ASAP

I suggested we don't want another union,
we want to resolve issues. Jim agrees.

(continue on another
sheet, if necessary)

Signature [Signature]

Title _____

STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
SOUTHWEST DISTRICT

CONVERSATION RECORD

Date 9/20/96 Subject ELW PASCO LE PERMITS
Time 8:15 Permit No. PERM 100
County PASCO
M VIACE MANUEL Telephone No. _____
Representing PASCO
[☒] Phoned Me [☐] Was Called [☐] Scheduled Meeting [☐] Unscheduled Meeting
Other Individuals Involved in Conversation/Meeting _____

Summary of Conversation/Meeting _____

WE DISCUSSED THE FOLLOWING FINANCIAL AND
GETTING PERMITS :

I EXPLAINED ESTIMATES NOT APPROVED AND

1. SPAREAS 2 WKS TO REVIEW, TALLAHASSEE AREAS 2 WKS, 1
LE AREA 2 WKS, WHICH IS BEYOND 10/30/96 DEADLINE

2. I SUGGESTED HE ARRANGE A MEETING W/ SP
AND BRIM IN AS MUCH AS POSSIBLE THAT SHE HAS ASKED FOR
AND ASK FOR EXAMPLES AND DISCUSS ANY QUESTIONS

I EXPLAINED THIS CALL WAS AS A COURTESY TO
ADVISE THAT AT THE END OF OCTOBER IF THERE
ARENT RESOLVED AND FURTHER CALLS ARE REQUIRED
AND DEP MAY DRY PERMITS.

HE UNDERSTOOD AND WILL DISCUSS W/ DORR-BARNETT

(continue on another
sheet, if necessary)

Signature E L W

Title _____



Department of Environmental Protection

Lawton Chiles
Governor

Southwest District
3804 Coconut Palm Drive
Tampa, Florida 33619

Virginia B. Wetherell
Secretary

Mr. Michael Landi
Pasco County Utilities Fiscal Services
7530 Little Road
New Port Richey, FL 34654

September 18, 1996

RE: Financial Assurance Cost Estimates
West Pasco Class III Landfill, Permit No.: SO51-267334, Pasco County

Dear Mr. Landi:

This letter is to acknowledge receipt of the cost estimates dated August 19, 1996, prepared by Law Engineering, Inc., for the closure and long-term care of the West Pasco Class III Landfill. The cost estimates dated August 19, 1996 are not approved. The following information is needed to fully evaluate the estimates submitted:

GENERAL:

1. The information submitted states, "LAW obtained the 1996 RCRA Inflation factor... This factor was used to adjust the approved 1995 cost estimates for the items listed in 2a. and 2b. except where new quotes have been provided. [emphasis added]" However, the costs for Slope and Fill, Top Soil Cover, Revegetation, Maintenance of Leachate Collection System-Lift Station, and Landscape Maintenance do not appear to have been inflation-adjusted and current quotes for these items do not appear to have been provided.

CLOSURE:

2. Slope and Fill, Top Soil Cover- \$2.40/CY. The information submitted indicates that the costs for "Slope and Fill" and "Top Soil Cover" are supported by the Canonic Bid Sheet, and that the costs for excavation are included in the bid price. However, the cost submitted seems low. Please provide a detailed description (Specification Section or other appropriate documents) of the requirements for Bid Item #1. Since the costs listed on the Canonic Schedule of Bid Items are from January 1995, these costs must be inflation-adjusted to 1996 costs, at a minimum.

3. Revegetation, Sodding \$1.60/SY, Hydroseeding \$1,210/AC. The information submitted indicates that the costs for "Slope and Fill" and "Top Soil Cover" are supported by the Canonic Bid Sheet. However, since the costs listed on the Canonic Schedule of Bid Items are from January 1995, these costs must be inflation-adjusted to 1996 costs, at a minimum.

4. Waste Tire Facility.

a. The information submitted states, "The normal maximum quantity of processed and unprocessed tires and residuals which may be at the site at any one time is 1500 tons.... [However] there is space available for [3200 tons]...." Please be advised that the storage of material at the facility will be limited by the size of the site, capacity of the processing equipment, or the financial assurance provided, whichever is less. Since the financial assurance is based on a smaller quantity of material than the facility capacity, the facility will be limited to 1500 tons maximum combined total (based on financial assurance) of processed and unprocessed tires and residuals.

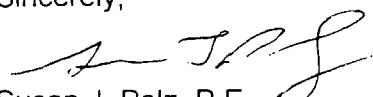
b. The information submitted states, "The disposal fee is not waived. All disposal fees required by Pasco County for the disposal of solid waste are either collected through the Annual Solid Waste Disposal Assessment or at the scalehouse prior to entering the solid waste management facility. The fact that the tires are there means that they have paid their disposal fee to the County [emphasis added] and are eligible for disposal at whichever solid waste facility is appropriate at no additional disposal cost...." Please be advised that FAC 62-711.510(2) requires that the financial assurance cost estimates "shall be based on a third party, who is not a subsidiary of the parent company, performing the work." The waste-to-energy (WTE) facility located on the same property as the waste tire site is owned/operated by the County, and would therefore not be considered a third-party. Although the County may have collected fees for disposal, financial assurance must be provided to ensure that adequate funds are available to the State to process, load, transport and dispose of the tires. The Department does not consider the County's collection of fees in evaluating the adequacy of the County's financial assurance to the State. The Department July 31, 1996 letter suggested that the tipping fees at the adjacent WTE facility could be used as a "representative" disposal cost for the tires. However, since the County has elected to not include those fees, please provide costs for loading, transporting and disposing of the tires at a facility which is not owned/operated by Pasco County.

LONG-TERM CARE COSTS:

5. Maintenance of Leachate Collection System - Lift Station \$1,025. This cost seems low. Please provide a copy of the third-party quote supporting this cost, or provide a revised cost.
6. Maintenance of Leachate Collection System -Off-Site Disposal 1,460,000 gallons/year. Please explain (providing supporting documentation) why this quantity has decreased from 7,330,000 gallons/year which was submitted with the July 12, 1996 cost estimates.
7. Landscape Maintenance, \$307.50/event. Please clarify the number of mowing events per year, and the number of acres in each event.

Please be advised that this facility has not been in compliance with the requirements of FAC 62-701.630 for several years. The Department requests that all information be provided to the Solid Waste Section, FDEP, Tampa office within thirty (30) days of this notice. If the financial assurance issues for this facility are not resolved in a timely manner, the Department may initiate enforcement actions to ensure compliance with the facility's existing permit and Department rules. If you have any questions, you may contact me at (813) 744-6100 ext. 386, or Steve Morgan at ext. 385.

Sincerely,


Susan J. Pelz, P.E.
Solid Waste Section
Division of Waste Management

sjp

cc: Douglas Bramlett, Pasco County Utilities Services, 7530 Little Road, New Port Richey, FL 34654
Robert J. Sigmond, Pasco County Utilities Fiscal Services, 7530 Little Road, New Port Richey, FL 34654
Vincent Mannella, P.E., Pasco County Resource Recovery, 14230 Hays Road, Spring Hill, FL 34610
Richard Mayer, P.E., Law Environmental, 4919 W. Laurel Street, Tampa, FL 33607
Fred Wick, FDEP, Tallahassee, w/attachment
Francis Keith, FDEP Tallahassee
 Robert Butera, P.E., FDEP Tampa
Steve Morgan, FDEP Tampa
Kim Ford, P.E., FDEP Tampa

Transmit Confirmation Report

No. : 010
Receiver : 8-1-813-847-8064
Transmitter : WASTE MGT TAMPA SWDIST
Date : Sep 04 96 12:34
Time : 02'13
Mode : Fine
Pages : 03
Result : OK

FDEP

3804 Coconut Palm Drive, Tampa, FL 33619-8318

FAX

FADED

Date:

9/4/96

Number of pages including cover sheet:

3

To:

Vince Manetta

Phone:

(813) 8478040

Fax phone:

(813) 8478064

CC:

From:

Kim Ford

Phone:

(813) 744-6100

x 382

Fax phone:

(813) 744-6125

REMARKS:

☐

Urgent

☐

For your review

☒

Reply ASAP

☐

Please comment

WATERS

FOR WEST PASCO WASTE TIRE FACILITY
AND EAST PASCO LANDFILL

MORE TIME IS NEEDED FOR DEP TO REVIEW THE
MOST RECENT COST ESTIMATES. AND UPON
APPROVAL OF COST ESTIMATES PASCO COUNTY MUST
GET APPROVAL OF FINANCIAL DOCUMENTS BY
TALLAHASSEE DEP. IF YOU CHOOSE NOT TO SIGN
WATERS, PLEASE CALL + TALK KIM

WASTE MGT TAMPA SWDIST TE 13-744-6125

Sep 04 12:32 No.010 P.01

FDEP

3804 Coconut Palm Drive, Tampa, FL 33619-8318

FAX

PASCO COUNTY UTILITIES

SEP 04 1996

Date:

9/4/96

Number of pages including cover sheet:

3

To:

VINCE MANNELLA

Phone:

(813) 847-8040

Fax phone:

(813) 847-8064

CC:

From:

KIM FORD

Phone:

(813) 744-6100

x 382

Fax phone:

(813) 744-6125

REMARKS:

☐ Urgent☐ For your review☒ Reply ASAP☐ Please commentWAIVERSFOR WEST PASCO WASTE TIRE FACILITY
AND EAST PASCO LANDFILL.

MORE TIME IS NEEDED FOR DEP TO REVIEW THE
MOST RECENT COST ESTIMATES AND UPON
APPROVAL OF COST ESTIMATES PASCO COUNTY MUST
GET APPROVAL OF FINANCIAL DOCUMENTS BY
TALLAHASSEE DEP. IF YOU CHOOSE NOT TO SIGN
WAIVERS, PLEASE CALL + TALK KIM

Post-it® Fax Note

7671

Date

9/5

of

pages

3

To KIM FORD

From

VINCE MANNELLA

Co./Dept.

Co.

Phone #

Phone #

847-8040

Fax #

813-744-6125

Fax #

WASTE MGT TAMPA SWDIST TE 13-744-6125

Sep 04 9

12:34 No.010 P.03

WAIVER OF 90 DAY TIME LIMIT
UNDER SECTIONS 120.60(2) and 403.0876, FLORIDA STATUTES

License (Permit, Certification) Application No. WTB1-284934

Applicant's Name: PASCO COUNTY UTILITY SERVICES

With regard to the above referenced application, the applicant hereby with full knowledge and understanding of applicant's rights under Sections 120.60(2) and 403.0876, Florida Statutes, waives the right to have the application approved or denied by the State of Florida Department of Environmental Regulation within the 90 day time period prescribed by law. Said waiver is made freely and voluntarily by the applicant, with full knowledge, and without any pressure or coercion by anyone employed by the State of Florida Department of Environmental Regulation.

This waiver shall expire on the 30 day of October 1996.

The undersigned is authorized to make this waiver on behalf of the applicant.


Signature

Vince Mannella P.E.
Name (Please Type or Print)
SOLID WASTE FACILITY MANAGER

(WEST PASCO WASTE TIRE SITE)

Revised April, 1990



PASCO COUNTY, FLORIDA

DADE CITY (904) 521-4274
LAND O' LAKES (813) 996-7341
NEW PORT RICHEY (813) 847-8040
FAX (813) 847-8064

UTILITIES CONSTRUCTION AND
CONTRACT MANAGEMENT DEPT.
PUB. WKS./UTILITIES BLDG., S-205
7530 LITTLE ROAD
NEW PORT RICHEY, FL 34654

August 27, 1996

Mr. Kim Ford
Florida Department of
Environmental Protection
3804 Coconut Palm Drive
Tampa, FL 33619-8318

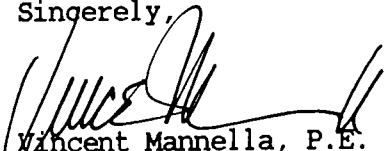
RE: Permit Numbers:
East Pasco Class I Landfill - 5051-187368
West Pasco Class III Landfill - 5051-267334
West Pasco Materials Recovery Facility - SC51-252834

Dear Mr. Ford:

Attached herewith please find Financial Assurance Estimates for each of the above referenced facilities.

Pasco County has provided you with complete documentation, revised and re-revised as per your requests. The attached documentation is the last request for information received and now we believe completes our required documentation. Please forward permits at your earliest convenience.

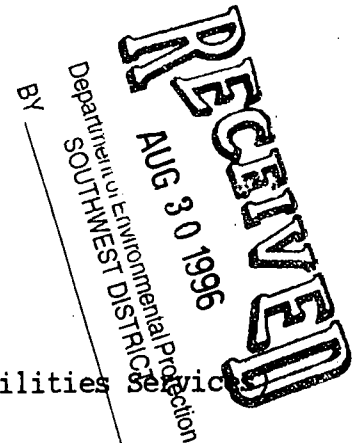
Sincerely,


Vincent Mannella, P.E.
Acting Utilities Construction
and Contract Management Director

VM/mr

Enclosure

cc: Douglas S. Bramlett, Assistant County Administrator (Utilities Services)



Transmit Confirmation Report

No. : 001
Receiver : 8-1-813-847-8064
Transmitter : WASTE MGT TAMPA SWDIST
Date : Aug 16 96 7:16
Time : 04'56
Mode : Fine
Pages : 06
Result : OK

FDEP

3804 Coconut Palm Drive, Tampa, FL 33619-8318

FAX

FAXED

Date:

8/15/96

Number of pages including cover sheet:

6

To:

Vince Manna

Phone:

(813) 8478040

Fax phone:

(813) 8478064

CC:

From:

Jim Ford

Phone:

(813) 744-6100 x 382

Fax phone:

(813) 744-6125

REMARKS:

☐

Urgent

☐

For your review

☐

Reply ASAP

☐

Please comment

DRAFT WASTE TIE SITE PERMIT
W PASLO.

PLEASE REVIEW AND COMMENT
ASAP. Jim

PAGES 2 THRU 5 NOT SENT
- THE ARE THE GENERAL CONDITIONS

(DON'T FORGET THE FINANCIAL
BEST ESTIMATES MUST BE
APPROVED BEFORE ISSUANCE)



Department of Environmental Protection

Lawton Chiles
Governor

Southwest District
3804 Coconut Palm Drive
Tampa, Florida 33619

Virginia B. Wetherell
Secretary

PERMITTEE

Pasco County
Utilities Services
c/o Mr. Douglas Bramlett
7530 Little Road
New Port Richey, FL 34654

PERMIT/CERTIFICATION

GMS ID No.: 4051M30035
Permit No.: WT51-284934
Date of Issue:
Expiration Date: 08/15/2001
County: Pasco
Lat/Long: 28°22'47"N
82°33'55"W
Sec/Town/Rge: 25/24S/17E
Project: West Pasco Landfill
Waste Tire Facility

DRAFT

This permit is issued under the provisions of Chapter 403, Florida Statutes, and Florida Administrative Code Rule(s) 62-4 and 62-711. The above named permittee is hereby authorized to perform the work or operate the facility shown on the application and approved drawing(s), plans, and other documents, attached hereto or on file with the Department and made a part hereof and specifically described as follows:

To operate a waste tire processing facility (approximately 5 acres), referred to as the West Pasco Landfill Waste Tire Facility, subject to the specific conditions attached, for storing and processing waste tires, located at the existing Class III Landfill, at 14606 Hays Road, 3 miles north of County Road 52, Spring Hill, Pasco County, Florida. The specific conditions attached are for the operation of:

1. Waste Tire Processing Facility

Replaces Permit No.: Previously included in #S051-182279.

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

DRAFT

SPECIFIC CONDITIONS:

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

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

- Plans by Law Engineering received on June 19, 1996;
- July 1996 Engineering Report and Operation Plan by Law Engineering received on July 30, 1996;
- and in accordance with all applicable requirements of Department rules.

Site improvements associated with this permit shall be completed, and certification of construction completion and record drawings shall be submitted by March 1, 1997.

Best management practices for erosion control shall be implemented to control siltation. Methods shall include, but are not limited to, the use of staked hay bales, filter cloth, staged construction and turbidity screens. Erosion control methods shall be inspected and maintained daily during all phases of construction authorized by this permit until all soils on site have been stabilized. All exposed soils shall be stabilized using standard best management practices such as sodding or seed and mulching within 72 hours of achieving final grade.

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

4. **Permit Renewal.** 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.

DRAFT

SPECIFIC CONDITIONS:

6. **Financial Assurance.** The permittee shall maintain compliance with the financial responsibility requirements of F.A.C. Rule 62-711.510(2), either separately or as part of the financial assurance specified in the current landfill operation permit, **annually** by September 1st.
7. **Processing and Storage Requirements.** All waste tires shall be processed and stored in accordance with F.A.C. 62-711.530 and 62-711.540, and the July 1996 Engineering Report and Operation Plan by Law Engineering received on July 30, 1996. Storage at the processing facility is limited to 3000 tons of waste tires (1500 tons whole, 1500 tons processed) in accordance with the plans by Law Engineering received on June 19, 1996, and shall comply with the requirements of FAC Rule 62-711.530. At least 75 percent of the whole tires, used tires, and processed tires that are delivered to or are contained on the site of the waste tire processing facility at the beginning of each calendar year shall be processed or removed for disposal or recycling from the facility during the year, or disposed of at a permitted solid waste management facility.
8. **Reporting Requirements.** Reports summarizing facility operations shall be submitted **quarterly** to the Department by January 20th, April 20th, July 20th, and October 20th, pursuant to FAC Rule 62-711.530(5).
9. **Fire Safety Survey.** A fire safety survey shall be conducted at least annually and the survey report shall be made available to the Department upon request.
10. **Stormwater System Management.** Stormwater shall be managed as required by F.A.C. 62-711.540(3)(a). The site shall be managed to divert stormwater around and away from the storage piles.
11. **Emergency Preparedness Manual.** A copy of the facility's emergency preparedness manual shall be kept at the site and a copy shall be kept at an off-site location.
12. **Control of Nuisance Conditions.** The owner or operator shall control mosquitoes and rodents as so to protect the public health and welfare. The operating authority shall be responsible for the control of odors and fugitive particulates arising from this operation. Such control shall minimize the creation of nuisance conditions on adjoining property. Complaints received from the general public, and confirmed by Department personnel upon site inspection, shall constitute a nuisance condition, and the permittee must take immediate corrective action to abate the nuisance.

DRAFT

SPECIFIC CONDITIONS:

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

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

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

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

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

STATE OF FLORIDA DEPARTMENT
OF ENVIRONMENTAL PROTECTION

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

ATTACHMENT 1

DRAFT

SPECIFIC CONDITION	SUBMITTAL DUE DATE	REQUIRED ITEM
2.	March 1, 1997	Certification and record drawings
4.	180 days prior to permit expiration	Permit renewal application
6.	Annually, by September 1st	Financial assurance
8.	Quarterly, by January 20th, April 20th, July 20th, October 20th	Operational records
15.	90 days prior to final acceptance of waste	Notification of closure



Department of Environmental Protection

Lawton Chiles
Governor

Southwest District
3804 Coconut Palm Drive
Tampa, Florida 33619

Virginia B. Wetherell
Secretary

Mr. Douglas Bramlett, Assistant County Administrator
Pasco County Utilities Services
7536 State Street
New Port Richey, FL 34654

July 31, 1996

RE: Financial Assurance Cost Estimates
West Pasco Class III Landfill, Permit No.: SO51-267334, Pasco County

Dear Mr. Bramlett:

This letter is to acknowledge receipt of the cost estimates dated July 12, 1996, for the closure and long-term care of the West Pasco Class III Landfill. The cost estimates dated July 12, 1996 are not approved. The following information is needed to fully evaluate the estimates submitted:

GENERAL:

1. Please provide two copies of any revised estimates, including the original signature and seal of the professional engineer who prepared them.
2. Financial assurance cost estimates must be updated annually for changes in the closure and long-term care plans and for inflation. Please contact Mr. Fred Wick or Mr. David Mason at (904) 488-0300 to obtain the appropriate inflation factor for 1996. The following costs do not appear to have changed from the 1995-approved costs, please revise these costs for inflation:
 - a. Closure: Slope and Fill, Top Soil Cover, Stormwater Control, Revegetation, Engineering, Benchmark Installation, Benchmark Survey, Administrative, and Quality Assurance.
 - b. Long-Term Care: Maintenance of Leachate Collection System-collection pipes, lift stations, Maintenance of Groundwater Wells, Landscape Maintenance, Benchmark Maintenance, Administrative (excluding electricity), Maintenance of Cover, Surface Water Drainage Maintenance, and Security System Maintenance.

CLOSURE:

3. Waste Tire Facility.
 - a. Please clarify the maximum quantity of processed and unprocessed tires and residuals which may be at the site at any time. The information submitted during the permit renewal indicates that 3000 tons of tires (processed or unprocessed) may be at the facility, but the closure cost estimates indicate that a maximum of 1400 tons of tires may be at the site. Please be advised that the storage of material at the facility will be limited by the size of the site, capacity of the processing equipment, or the financial assurance provided, whichever is less.
 - b. The costs provided do not appear to include disposal costs. FAC 62-711.510(2) requires that the financial assurance cost estimates "shall be based on a third party, who is not a subsidiary of the parent company, performing the work." The waste-to-energy (WTE) facility located on the same property as the waste tire site is owned/operated by the County, and would therefore not be considered a third-party. However, the Department will consider the WTE tipping fee as an acceptable disposal cost.

"Protect, Conserve and Manage Florida's Environment and Natural Resources"

(Comment #3.b. cont'd)

The Department does not consider the letter dated July 2, 1996 from the County to be a legal, binding contract with the Department to waive the tipping fee for waste tire disposal at the WTE. Please provide revised estimates which include the disposal cost for the maximum quantity of waste tires (processed or unprocessed) and residuals which may be at the site at any time.

- c. Please clarify if the Florida Tire Recycling bid (\$50.00/ton) includes loading and transportation of the "large waste tires that cannot be shredded". Please clarify if the WTE can accept "large waste tires that cannot be shredded" for disposal. If not, please specify the disposal facility and provide the appropriate disposal cost.

LONG-TERM CARE COSTS:

4. Groundwater Monitoring and Leachate Monitoring. Please review the costs for groundwater and leachate monitoring. The VOC Analytical quote submitted does not appear to correlate with the parameters required by the current operating permit. For example, the quote for groundwater monitoring does not include Appendix I parameters but does include EPA 601/602 parameters. It is not clear which costs are included (parameters, field, lab costs) in the costs listed (\$650 semi-annual and \$1530 annual). Please provide a detailed list of parameters with individual parameter costs and totals. Please include estimated field costs (\$/hours x hours) and lab costs.
5. Gas Monitoring. Please provide a cost for the gas monitoring required by Specific Condition #19 of Operation Permit SO51-267334.

Please be advised that this facility has not been in compliance with the requirements of FAC 62-701.630 for several years. The Department requests that all information be provided to the Solid Waste Section, FDEP, Tampa office within thirty (30) days of this notice. If the financial assurance issues for this facility are not resolved in a timely manner, the Department may initiate enforcement actions to ensure compliance with the facility's existing permit and Department rules. If you have any questions, you may contact me at (813) 744-6100 ext. 386, or Steve Morgan at ext. 385.

Sincerely,



Susan J. Pelz, P.E.
Solid Waste Section
Division of Waste Management

sjp
cc:

Robert J. Sigmond, Pasco County, 7536 State St., New Port Richey, FL 34654
Vincent Mannella, P.E., Pasco County, 14230 Hays Road, Spring Hill, FL 34610
Michael Landi, Pasco County, 7530 Little Road, S-204, New Port Richey, FL 34654
Dick Mayer, P.E., Law Engineering, 4919 W. Laurel Street, Tampa, FL 33607
Fred Wick, FDEP, Tallahassee, w/attachment
Francis Keith, FDEP Tallahassee
Robert Butera, P.E., FDEP Tampa
Steve Morgan, FDEP Tampa
Kim Ford, P.E., FDEP Tampa

Transmit Confirmation Report

No. : 006
Receiver : 9-289-5474
Transmitter : WASTE MGT TAMPA SWDIST
Date : Jul 25 96 14:36
Time : 00'51
Mode : Fine
Pages : 01
Result : OK

FDEP

3804 Coconut Palm Drive, Tampa, FL 33619-8318

FAX

FAXED

Date:

7/23/96

Number of pages including cover sheet:

2

To:

Dickmayer
- LAWEN -

Phone:

2890750

Fax phone:

2895474

CC:

From:

Jim Ford

Phone:

(813) 744-6100

X382

Fax phone:

(813) 744-6125

REMARKS:

☐

Urgent

☐

For your review

☐

Reply ASAP

☐

Please comment

Dick

- WPASCO WT -

2 comments on Emergency Preparedness Manual

(1) pg 4 J. MANNEDAS correct phone # & address

(2) pg 7 2nd para last sentence

should be (used as initial cover at the Class III Landfill)

PLEASE PRODUCE

2 COMPLETE COPIES OF THE MANUAL ONLY
WHEN REVIEWED.

THA

Jim

STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL REGULATION
SOUTHWEST DISTRICT

CONVERSATION RECORD

Date 7/19/96 Subject WYASCO WS
Time 10:50 Permit No. _____
County PAISCO
M DOUG SPANGLER Telephone No. (813) 8478040
Representing PAISCO County
[] Phoned Me [☒] Was Called [] Scheduled Meeting [] Unscheduled Meeting
Other Individuals Involved in Conversation/Meeting _____

Summary of Conversation/Meeting _____
I EXPLAINED THAT FINANCIAL FOR WS SITE
(USE ESTIMATES) SHOWED FOR DISPOSAL SO NEED A
CHANGE BUT THE APPLICATION WOULD BE
DEEMED COMPLETE UNLESS I WRITE A LETTER &
DEBRACKET AND IS OK TO LET IT GO
COMPLETE AND COUNTY WILL WORK TO
RESOLVE FINANCIAL WITH VANCE RETURN.

(continue on another
sheet, if necessary)

Signature [Signature]

Title _____

STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL REGULATION
SOUTHWEST DISTRICT

CONVERSATION RECORD

Date 7/18/96 Subject W pasco WT
Time 3:30 Permit No. perm
County pasco
M Dick mayer Telephone No. 2890750
Representing law firm

[] Phoned Me [☒] Was Called [] Scheduled Meeting [] Unscheduled Meeting
Other Individuals Involved in Conversation/Meeting _____

Summary of Conversation/Meeting I explained that
I just received the Comprehensive Report (Susan
has just received the new cost estimates because
early estimates would not have been correct since
pile sizes changed). I explained that because the
new report is for EOTB I would let the appl. go
complete and not write a letter even though
estimates are not approved, so he should work out
financial w/ Susan in 2-3 wks. I said I did not
suggest \$0 for disposal. D. Mayer agreed that
\$0 for disposal was their idea and seems to
make sense.

(continue on another
sheet, if necessary)

Signature [Signature]

Title _____

SJBA

ATTACHED IS FINANCIAL FOR
UPASCO WT SITE RECEIVED 7/17/96
IT LOOKS LIKE IT INCLUDES
THEIR ANNUAL UPDATE FOR THE
CLASS III LF INCLUDING
"SITE SPECIFIC COSTS" FOR
THE WT SITE.

PLS INCLUDE THE RESULTS OF THIS
WITH THE OTHER I GAVE
YOU YESTERDAY

~~TAX~~
ELM 2/18/96

Prepared For:

PASCO COUNTY
BOARD OR COUNTY COMMISSIONERS

Prepared By:

LAW ENGINEERING AND ENVIRONMENTAL SERVICES, INC.
TAMPA, FLORIDA

JULY 1996

LAW PROJECT 40141-5-0868

U
SOSAN

WPAECO W.T. SITE

HERE'S THEIR 6/19/96 RESPONSE FOR
FINANCIAL

Looks like they want to include \$0 for
DISPOSAL BASED ON LETTER FROM VINCE IN
- ITS YOUR CALL -

EL 7/17/96

removed by a response.

1: Item C: An explanation for the discrepancy between tons and storage capacity listed and the storage capacity described on page 6 of the report and as shown on the plans; and calculations for the capacity of each storage pile for whole tires and processed tires. Calculations shall also include the storage of truck tires and processed tires which are subject to the storage requirements of FAC 62-711.540.

Response: The calculations are correct. The report, the application form, and the drawings have been revised to be consistent and copies of the selected pages are enclosed as Attachment 1.

LAW ENGINEERING, INC.

4919 WEST LAUREL STREET • TAMPA, FL 33607
P.O. BOX 24183 • TAMPA, FL 33623
(813) 289-0750 • FAX (813) 289-5474

ONE OF THE LAW COMPANIES



LAW

ENGINEERING AND ENVIRONMENTAL SERVICES

ENGINEERING REPORT AND OPERATION PLAN

FOR

**WEST PASCO WASTE TIRE
PROCESSING FACILITY**

**14230 HAYS ROAD
SPRING HILL, FLORIDA 34654**

D.E.P.

JUL 17 1996

**SOUTHWEST DISTRICT
TAMPA**

Prepared For:

**PASCO COUNTY
BOARD OF COUNTY COMMISSIONERS**

Prepared By:

**LAW ENGINEERING AND ENVIRONMENTAL SERVICES, INC.
TAMPA, FLORIDA**

JULY 1996

LAW PROJECT 40141-5-0868

July 16, 1996

TABLE OF CONTENTS

1. Application Form
2. Narrative

APPENDIX A: TOPO/SECTION MAP
LEGAL BOUNDARIES
AERIAL PHOTOS

APPENDIX B: STORAGE AREA REQUIREMENT CALCULATIONS

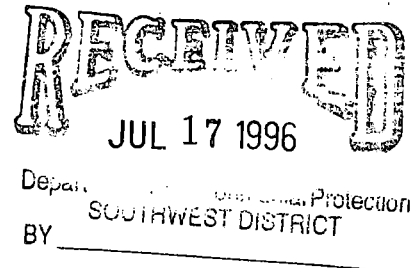
APPENDIX C: PASCO COUNTY FIRE SERVICE FIRE INSPECTION REPORT

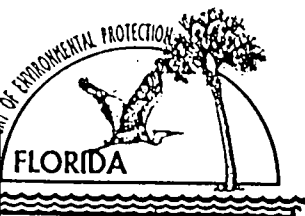
APPENDIX D: CONTINGENCY PLAN/EMERGENCY PREPAREDNESS MANUAL

APPENDIX E: QUARTERLY REPORT

APPENDIX F: STORMWATER MANAGEMENT SYSTEM DESIGN

APPENDIX G: FINANCIAL ASSURANCE CALCULATIONS





Department of Environmental Protection

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

Form # 62-711.900(6)
Form Title <u>Waste Tire Processing Facility Permit Application</u>
Effective Date <u>February 21, 1996</u>
DEP Application No. _____ (Filled in by DEP)

D.E.P.

Waste Tire Processing Facility Permit Application

JUL 17 1996
SOUTHWEST DISTRICT
TAMPA

Permit No. _____ Renewal ☐ Modification ☐ Existing unpermitted facility ☒ Proposed new facility ☐

Part I-General Information:

A. Applicant Information:

1. Applicant Name: Pasco County Board of County Commissioners Utilities Services Branch
2. Applicant Street Address 7530 Little Road
3. City New Port Richey County Pasco Zip 34654
4. Applicant Mailing Address 7530 Little Road
5. City New Port Richey County Pasco Zip 34654
6. Contact person Vince Mannella Phone(813) 847-8145
7. Have any enforcement actions taken by the Department against the applicant relating to the operation of any solid waste management facility in this state? This includes any Complaint, Notice of Violation, or revocation of a permit or registration, as well as any Consent Order in which a violation of Department rules is admitted. It does not include a Warning Letter, Warning Notice, Notice of Noncompliance, or other similar document which does not constitute agency action. Yes ☐ No ☒ If yes, attach a history and description of the enforcement actions.

B. Facility Information:

1. Facility Name West Pasco Landfill
2. Facility Street Address (Main Entrance) 14230 Hays Road
3. City Spring Hill County Pasco Zip 34610
4. Facility Mailing Address 7530 Little Road
5. City New Port Richey State Florida Zip 34654
6. Contact Person Vince Mannella Phone(813) 847-8145

C. Facility Location Coordinates

7. Section 25 Township 24S Range 17E
8. Latitude N 28 22 47 Longitude W 82 33 55
9. Anticipated date for starting construction N/A* and for completion of construction N/A*
10. Anticipated date for receipt of tires N/A* and for start of processing N/A*

*The West Pasco Landfill is permitted under the Power Plant Siting Act.

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

1. Owner's name Same as Applicant
2. Land owner's mailing address _____
3. City _____ State _____ Zip _____
4. Authorized Agent: _____ Agent's phone() _____
5. Current lease expires _____

D. Facility Operator Information (if different from applicant):

1. Operator's name Same as Applicant
2. Operator's mailing address _____
3. City _____ State _____ Zip _____
4. Contact person Vincent Mannella P.E. Phone 813, 847-8040

E. Preparer of Application:

1. Name of person preparing application: Law Engineering and Environmental Services, Inc.
2. Mailing address 4919 West Laurel Street
3. City Tampa State Florida Zip 33607
4. Phone 813 289-0750
5. Affiliation with facility: Environmental Consultant

Part II-Operations:

A. Facility type (check appropriate box):

- ☐ Waste tire processing facility.
- ☐ 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 solid waste management facility modification to allow waste tire site and processing.

B. Type of processing facility (check as many as apply):

- ☒ Shredder ☐ Cutter ☐ Chopper ☐ Incinerator only ☐ Incinerator with energy recovery ☐ Pyrolysis
- ☐ Supplemental fuel user ☐ Other, explain _____

C. Indicate the maximum quantities of whole waste tires, processed waste tires, and processing residuals, expressed in tons, to be stored at the facility, in accordance with Rule 62-711.530(2), F.A.C.

	Outdoor Storage (tons)	Outdoor Storage (sq. ft.)	Indoor Storage (tons)	Indoor Storage (Sq. ft.) -	Total Storage (tons)
Whole waste tires:	<input checked="" type="checkbox"/> 1,500	30,000	0	0	1,507
Processed tires:	<input checked="" type="checkbox"/> 1,500	10,000	0	0	1,507
Processing residuals:	<input checked="" type="checkbox"/> 200	2,500	0	0	200
TOTALS:	<input checked="" type="checkbox"/> 3,200	42,500	0	0	3,200

- 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 N/A*

2. Street address _____

3. City _____ County _____ Zip _____

- F. Facilities that will be delivering processed tires to consuming facilities must describe the existing or proposed markets for those processed tires.
- N/A*

Pasco County does not dispose of processed tires away from the Resource Recovery Complex, which contains the waste tire site. The processed tires are used for daily cover for the SW-I cell of the Class I landfill, and the remainder are burned in the Resource Recovery Plant. Therefore, Pasco County is the consumer. The scrap metal dealer collects rims and hauls them to a scrap metal yard for recycling.

Part III-Attachments:

1. 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 MVD 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; New
 - 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.

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.
- D. Attach proof of financial responsibility as requirement by Rule 62-711.510(2) 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.
- E. 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 _____ is aware that statements made in this form and attached information are an application for a _____ Permit from the Florida Department of Environmental Regulation and certifies that the information in this application is true, correct and complete to the best of his knowledge and belief. Further, the undersigned agrees to comply with the provisions of Chapter 403, Florida Statutes, and all rules and regulations of the Department. It is understood that the Department will be notified prior to the sale or legal transfer of the facility.

Signature of Applicant or Authorized Agent

DOUGLAS S. BRAMLEY
ASSISTANT COUNTY
ADMINISTRATOR

Name and Title

2/21/96

Date

B. Professional Engineer registered in Florida.

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 applicable statutes of the State of Florida and rules of the Department. It is agreed that the undersigned will provide the applicant with a set of instructions for proper maintenance and operation of the facility.

Signature

Mailing Address

Name and Title

City, State, Zip

Florida Registration Number

Telephone number

(please affix seal)

Date

Mail completed form to
appropriate district office.

Richard E. Meyer
7.16.96

**LAW COMPANIES**ENGINEERING AND
ENVIRONMENTAL SERVICES4919 WEST LAUREL STREET
P.O. BOX 24183 • TAMPA, FLORIDA 33623
(813) 289-0750**LETTER OF TRANSMITTAL**

TO Florida Department of Environmental Protection
Solid Waste Section
3804 Coconut Palm Drive
Tampa, Florida 33619

DATE	7/16/96	JOB NO.	40141-5-0868
ATTENTION	Kim B. Ford, P.E.		
RE:	West Pasco Waste Tire Processing Facility		

GENTLEMEN:

WE ARE SENDING YOU ☒ Attached ☐ Under separate cover via

Department of Environmental Protection
SOUTHWEST DISTRICT the following items:

☐ Shop drawings☐ Prints☐ Plans☒ Samples☐ Specifications☐ Copy of letter☐ Change order☐

COPIES	DATE	NO.	DESCRIPTION
2	7/16/96		Engineering Report and Operation Plan

THESE ARE TRANSMITTED as checked below:☒ For approval☐ Approved as submitted☐ Resubmit _____ copies for approval☐ For your use☐ Approved as noted☐ Submit _____ copies for distribution☐ As requested☐ Returned for corrections☐ Return _____ corrected prints☐ For review and comment☐☐ FOR BIDS DUE _____ 19 _____☐ PRINTS RETURNED AFTER LOAN TO USREMARKS Kim:

Attached are two (2) copies of the revised report and plan for the West Pasco
Waste Tire Processing Facility permit application.

Please contact our Tampa Office with any questions or comments.

COPY TO _____

SIGNED:



PASCO COUNTY, FLORIDA

DADE CITY (352) 521-4272
LAND O'LAKES (813) 996-7341
NEW PORT RICHEY (813) 847-8041

UTILITIES FISCAL SERVICES
SPECIAL PROJECTS DEPT.
PUBLIC WORKS/UTILITIES BLDG.
7530 LITTLE ROAD, S-204
NEW PORT RICHEY, FL 34654

July 12, 1996

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

RECEIVED
JUL 17 1996

Department of Environmental Protection
SOUTHWEST DISTRICT
BY _____

RE: West Pasco Recycling Center & Class III Landfill
Permit No. S051-182279
Waste Tire Processing Facility Quarterly Report

Dear Mr. Ford:

Attached please find the second quarter (6/30/96) report for the Pasco County Waste Tire Processing Facility.

Please contact me at (813) 847-8041 extension 8643 should you have any questions.

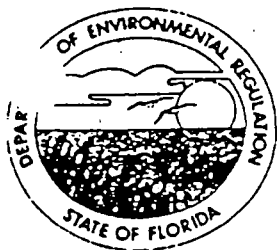
Sincerely,

Michael F. Landi
Accountant II

MFL/

Attachment

cc: Douglas S. Bramlett, Assistant County Administrator
(Utilities Services Branch)
Robert J. Sigmond, Fiscal Services/Special Projects Director
Vince Mannella, P.E., Acting Utilities Construction and
Contract Management Director
Ronald Walker, Solid Waste Superintendent



Florida Department of Environmental Regulation

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

DER Form # 17-711.900(4)

Form Title Waste Tire Processing Facility Quarterly Report

Effective Date _____

DER Application No. _____

(Filled in by DER)

Waste Tire Processing Facility Quarterly Report

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

Quarter covered by this report: 2nd Quarter (6/30/96) (First quarter begins on January 1 of any given year)

- Facility name: West Pasco Recycling Center and Class III Landfill
- Facility mailing address: 7530 Little Road, Public Works/Utilities Building, Suite 204
City: New Port Richey, County: Pasco Zip: 34654
- Facility permit number: S051-182279
- Facility telephone number: (813) 847-8041
- Authorized person preparing report: Michael F. Landi
- Affiliation with facility: Accountant II, Solid Waste
- Telephone number (if different from above): () Same
- Activity:

	Beginning Inventory	Received	Processed	Consumed	Removed	Adjustments	Ending Inventory
Used Tires							
Auto & Truck	1,539.80	370.40	-				1,910.20
Other whole tires	3.34	1.76	-				5.10
Off Road							
Processed tires	-	-	-				
Processing Waste	-	-	-				
Other	-	-	-				
Total	1,543.14	372.16	-				1,915.30

Report in tons.

Explain all inventory adjustments.

List any period in which one or more category of inventory exceeded the permitted maximum for that category. How was that condition relieved? For any excess inventory at the end of the quarter, state how and when this condition will be relieved.

9. Certification:

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

Farouk El-Shamy

Name of Authorize Agent

Farouk El-Shamy
Signature of Authorized Agent

7/12/96
Date

Mail complete form to
the appropriate district office

KPK
SLB 7/17

STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL REGULATION
SOUTHWEST DISTRICT

CONVERSATION RECORD

Date 7-15-96 Subject PASCO CITY - CE III (FINANCIAL TIRES)
Time 1:30 P.M. Permit No. -
County PASCO
M.R. RICHARD MAYER Telephone No. 289-0750
Representing LAW ENVIRONMENTAL
☒ Phoned Me ☐ Was Called ☐ Scheduled Meeting ☐ Unscheduled Meeting
Other Individuals Involved in Conversation/Meeting _____

Summary of Conversation/Meeting RETURNED MY CALL FROM LAST WEEK.
I ASKED RICHARD (DICK) THE INTENT OF THE JULY 2, 1996 LETTER
WHICH APPEARED TO REPLACE THE JUNE 10, 1990 LETTER. MR.
MEYER SAID THAT KIM REQUESTED A REVISED LETTER SO THAT
DISPOSAL OF TIRES COULD BE ELIMINATED FROM FINANCIAL COST
ESTIMATES. I TOLD MR. MEYER'S THIS WAS NOT CONSISTENT WITH THE
THIRD PARTY REQUIREMENT FOR COST ESTIMATES AND I WOULD GET
BACK TO HIM ON TUESDAY.

(continue on another
sheet, if necessary)

Signature Robert J. Antone
Title P.E. III

Date: 7/9/96 03:18:32 P.
From: Randy R. Cooper TPA
Subject: W. Pasco Waste Tire Facility
To: Kim Ford TPA
CC: Jim Andrews TPA
CC: Ken Huntington TPA

Jim and I have reviewed the information submitted by Richard Mayer of Law Engineering in support of the proposed stormwater management facility for the West Pasco Waste Tire Facility. Based on our review of the submittal and a site inspection, made on July 2, 1996, we conclude that the facility would meet the conditions for issuance for standard general permits as listed under 40D-40.302, F.A.C.



PASCO COUNTY, FLORIDA

DADE CITY (904) 521-4274
LAND O' LAKES (813) 996-7341
NEW PORT RICHEY (813) 847-8040
FAX (813) 847-8064

UTILITIES CONSTRUCTION AND
CONTRACT MANAGEMENT DEPT.
PUB. WKS./UTILITIES BLDG., S-205
7530 LITTLE ROAD
NEW PORT RICHEY, FL 34654

RECEIVED
JUL - 8 1996
Department of Environmental Protection
SOUTHWEST DISTRICT
BY _____

July 2, 1996

Mr. Bob Butera, P.E.
Waste Management
Florida Department of
Environmental Protection
3804 Coconut Palm Drive
Tampa, FL 33619-8318

RE: West Pasco Waste Tire Processing Facility
Pending Permit No. WT51-284934

Dear Mr. Butera:

Please be advised that this communication should be considered as a firm commitment to the Florida Department of Environmental Protection that Pasco County Resource Recovery Facility will accept all waste tires chipped at the waste tire processing facility on a no cost basis and/or at no charge. The tire chips will receive positive destruction via incineration on a daily basis not to exceed 3% of the Resource Recovery Plant daily burn.

I trust that this information is sufficient for your needs. Should you have any questions please contact me directly at (813) 847-8040.

Sincerely,

Vincent Mannella, P.E.
Acting Utilities Construction
and Contract Management Director

VM/mr

cc: Kim Ford, P.E., Florida Department of Environmental Protection
Richard E. Mayer, P.E., Law Engineering and Environmental Services
Douglas S. Bramlett, Assistant County Administrator (Utilities Services)

083

Please Review

S.W. ROUTING

DATE: 7-9-96

*Is this
for principal?
Yes*

- ☐ Allison Amram
- ☒ Kim Ford
- ☐ Steve Morgan
- ☐ Susan Pelz
- ☐ Danielle Nichols
- ☐ _____

=====

DISPOSITION AFTER REVIEW

- ☐ FILE
- ☐ Return to Bob Butera

STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL REGULATION
SOUTHWEST DISTRICT

CONVERSATION RECORD

Date 6/25/90 Subject W PASCO WT SITE
Time 2 pm Permit No. _____
County PASCO
M Dickmeyer Telephone No. 2890150
Representing Lawton

[] Phoned Me [☒] Was Called [] Scheduled Meeting [] Unscheduled Meeting
Other Individuals Involved in Conversation/Meeting _____

Summary of Conversation/Meeting EL ASKED FOR
ONE COMPREHENSIVE ENGINEERING REPORT AND
OPERATION PLAN TO AMEND / REPLACE THE 3
PREVIOUS SUBMITTALS. WE DISCUSSED ITS CONTENTS
AND NUMEROUS EDITS FOR CLARIFICATION.
I ASKED FOR IT WITHIN 2 WEEKS
MR. DICKMEYER AGREES TO ALL REVISIONS AND
WILL EXPEDITE.

(continue on another
sheet, if necessary)

Signature [Signature]

Title _____



LAW

ENGINEERING AND ENVIRONMENTAL SERVICES

June 18, 1996

Mr. Kim B. Ford, P.E.
Solid Waste Section
Division of Waste Management
Florida Department of Environmental Protection

RECEIVED
JUN 18 1996

Processing Facility
1-284934

FROM: SOUTHWEST FLORIDA
BY:

Randy
W. PASCO WTSITE . 68

I will be back...

INTRODUCTION
ASAP AND WOULD
LIKE YOUR COMMENTS
ON STORMWATER

TAX AGAIN

6/25/96

15 By July 10 ok?

completeness items listed in a letter dated May 8, 1996,

d by Law Engineering and Environmental Services, Inc.,

graphs, each item in the incompleteness letter is repeated

for the discrepancy between tons and storage capacity
acity described on page 6 of the report and as shown on
s for the capacity of each storage pile for whole tires and
tions shall also include the storage of truck tires and
subject to the storage requirements of FAC 62-711.540.

correct. The report, the application form, and the drawings
to be consistent and copies of the selected pages are enclosed

as Amended

LAW ENGINEERING, INC.

4919 WEST LAUREL STREET • TAMPA, FL 33607
P.O. BOX 24183 • TAMPA, FL 33623
(813) 289-0750 • FAX (813) 289-5474

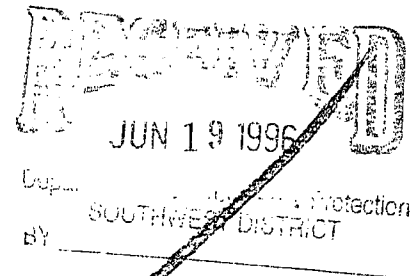
ONE OF THE LAW COMPANIES

**LAW**

ENGINEERING AND ENVIRONMENTAL SERVICES

June 18, 1996

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



Subject: **West Pasco Waste Tire Processing Facility
Pending Permit No. WT51-284934
Pasco County, Florida
LAW Project 40141-5-0868**

Dear Mr. Ford:

This letter is in response to the incompleteness items listed in a letter dated May 6, 1996, concerning a permit application prepared by Law Engineering and Environmental Services, Inc., for Pasco County. In the following paragraphs, each item in the incompleteness letter is repeated followed by a response:

- 7/19/96
- 1: **Item C: An explanation for the discrepancy between tons and storage capacity listed and the storage capacity described on page 6 of the report and as shown on the plans; and calculations for the capacity of each storage pile for whole tires and processed tires. Calculations shall also include the storage of truck tires and processed tires which are subject to the storage requirements of FAC 62-711.540.**

Response: The calculations are correct. The report, the application form, and the drawings have been revised to be consistent and copies of the selected pages are enclosed as Attachment 1.

LAW ENGINEERING, INC.

4919 WEST LAUREL STREET • TAMPA, FL 33607
P.O. BOX 24183 • TAMPA, FL 33623
(813) 289-0750 • FAX (813) 289-5474

ONE OF THE LAW COMPANIES

- 7/17/96
2. **Items E and F: A response to these items is required or an explanation for why each item is not applicable.**

Response: Pasco County does not dispose of processed tires away from the Resource Recovery Complex which contains the waste tire site. The processed tires are used for daily cover for the Class III, Disposal Unit SW-1, and the remainder are burned in the Resource Recovery Plant. Therefore, Pasco County is the consumer. The scrap metal dealer collects rims and hauls them to a scrap metal yard for recycling.

- ✓ 3. **Item A.1. The required map.**

Response: Aerials from the Pasco County Tax Assessors office are included in Attachment 2 that cover the area around the facility.

- ✓ 4. **Item A.2.a. Plot plan showing the size of each storage area including "chip storage", and identifying those piles to be used for whole tires and those for processed tires.**

Response: Refer to revised drawings. Whole tires are deposited in the areas designated until the storage areas become nearly full. Then Pasco County contacts the company they have under contract to chip the tires and they come to the site. This contractor positions the chipper at the end of each pile and chips the tires by placing the tires into the equipment by hand. The chips exit the machine in a window behind the machine as it moves from one end of the pile to the other. Periodically, the chips are loaded onto a truck and hauled to the scale for weighing so the County can determine what to pay the contractor. The truck returns to the site after it has been weighed and dumps the chips into the area designated for chip storage. This process continues until all the whole tires are chipped and the contract chipper leaves the site.

✓ 5. **Item B.3. Location of metal rim storage area.**

Response: Refer to revised drawings.

6. **Item B.5. Storm-water control system design, calculations, appropriate application form and supporting information, as required by FAC Rule 62-711.540(3)(a), to demonstrate compliance with the requirements of FAC Chapters 62-25 and 62-33. SWFWMD's application form is acceptable.**

Response: Enclosed is a copy of the material sent to Mr. Randy Cooper requesting a modification to the storm-water management plan, as permitted with the Class III. Refer to Attachment 3.

7. **Item B.6. Updated, comprehensive emergency preparedness manual including current names, phone numbers, drawings, equipment types and usage, procedures to contain oily material from a fire and prevent its discharge from the containment area, and the revised information presented on pages 7 through 9 of the report.**

7/17/96
Response: Refer to Attachment 4. The narrative in pages 7 through 9 of the report have been incorporated into the manual and a revised copy is enclosed in Attachment 4.

8. **Item D. Updated cost estimates and calculations for financial assurance for closing the site based on the maximum storage capacity for the facility.**

Response: Refer to Attachment 5. The financial assurance calculations for the Waste Tire Facility are provided.

9. Quarterly reports for the past 12 months as required by F.A.C. 62-711.530(5).

Response: Tabulated below are the tonnages since January 1994:

January - March 1994	1,001.88
July - September 1994	1,084.82
January - March 1995	352.75
April - June 1995	780.38
July - September 1995	564.64
October - December 1995	0.00
January - March 1996	see report

Enclosed is the quarterly report for this year (Attachment 6).

We trust these data will allow you to issue a permit for this facility. If you have any questions, please call at (813) 289-0750.

Sincerely,

LAW ENGINEERING AND ENVIRONMENTAL SERVICES, INC.

Richard E. Mayer

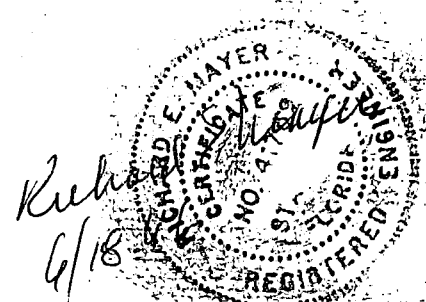
Richard E. Mayer, P.E.
Principal Engineer
Florida Registration 41759

Jon W. Sink

Jon W. Sink, P.E.
Environmental Engineer

REM/GWE/cjs/40140/REPORT/T4150868.LR2

Attachments





PASCO COUNTY, FLORIDA

D.E.P.

JUN 17 1996

DADE CITY (904) 521-4274
LAND O' LAKES (813) 996-7341
NEW PORT RICHEY (813) 847-8040
FAX (813) 847-8064

UTILITIES CONSTRUCTION AND DISTRICT
CONTRACT MANAGEMENT DEPT.
PUB. WKS./UTILITIES BLDG., S-205
7530 LITTLE ROAD
NEW PORT RICHEY, FL 34654

June 10, 1996

Mr. Bob Butera, P.E.
Waste Management
Florida Department of
Environmental Protection
3804 Coconut Palm Drive
Tampa, FL 33619-8318

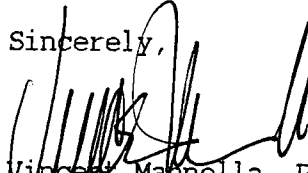
RE: West Pasco Waste Tire Processing Facility
Pending Permit No. WT51-284934

Dear Mr. Butera:

Please be advised that this communication should be considered as a firm commitment to the Florida Department of Environmental Protection that Pasco County will accept all waste tires chipped at the waste tire processing facility. The tire chips will receive positive destruction via incineration on a daily basis not to exceed 3% of the Resource Recovery Plant daily burn.

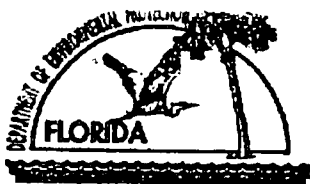
I trust that this information is sufficient for your needs. Should you have any questions please contact me directly at (813) 847-8040.

Sincerely,


Vincent Mannella, P.E.
Acting Utilities Construction
and Contract Management Director

VM/mr

cc: Kim Ford, P.E., Florida Department of Environmental Protection
Richard E. Mayer, P.E., Law Engineering and Environmental Services
Douglas S. Bramlett, Assistant County Administrator (Utilities Services)



Department of Environmental Protection

Twin Towers Office Building
2800 Blair Stone Road
Tallahassee, Florida 32399-2400

DEP Form # 62-711.500(4)
Form Title: Waste Tire Processing Facility Quarterly Report
Effective Date: January 25, 1996
DEP Application No. _____ (Filed in by DEP)

D.E.P.

Waste Tire Processing Facility Quarterly Report

JUN 17 1996

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.

Quarter covered by this report: 1st Quarter (3/31/96) (First quarter begins on January 1 of any given year)

1. Facility name: West Pasco Recycling Center and Class III Landfill
2. Facility mailing address: 7530 Little Road, Public Works/Utilities Bldg., Suite 204
City: New Port Richey, County: Pasco Zip: 34654
3. Facility permit number: S051-182279
4. Facility telephone number: (813) 847-8041
5. Authorized person preparing report: Farouk El-Shamy
6. Affiliation with facility: Environmental/Hazardous Manager
7. Telephone number (if different from above): () Same

8. Activity: Report in tons.

	Beginning Inventory	Received	Processed	Consisted	Removed	Adjustments	Ending Inventory
Used Tires	5,692	1,392	5,151				1,933
Other whole tires		-	-				-
Processed tires		-	-				-
Processing Waste		-	-				-
Other		-	-				-
Total	5,692	1,392	5,151				1,933

a. Explain all inventory adjustments. N/A

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

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

9. Certification:

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

Douglas S. Bramlett

Name of Authorized Agent

Assistant County Administrator
(Utilities Services)

[Signature]
Signature of Authorized Agent

6/5/96

Date

Mail complete form to
the appropriate district office
Page 1 of 1

Northwest District
180 Government Center
Panama City, Florida 32301-6794
904-444-6289

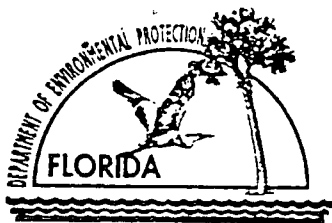
Northwest District
7625 Southwestern Way Suite 8000
Jacksonville, Florida 32256-1679
904-442-4328

Central District
2700 Maguire Blvd., Suite 320
Orlando, Florida 32825-3282
407-894-9235

Southwest District
2604 Government Park Drive
Tampa, Florida 33610-5210
813-744-6185

South District
2295 Webster Avenue
Fort Myers, Florida 33908-2887
941-531-6679

Southeast District
1220 S. Congress Ave., Suite 8
West Palm Beach, Florida 33408
407-433-3660



Department of Environmental Protection

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

DEP Form # 62-711.900(3)

Form Title Waste Tire Site Notification

Effective Date February 22, 1989

DEP Application No. _____

(Filled in by DEP)

Waste Tire Site Notification

Pursuant to Rule 62-711.500, Florida Administrative Code, the owner or operator of any waste tire site shall submit the following information on this form to the Department by April 1.

1. Site name: West Pasco Recycling Center and Class III Landfill
2. Site location:
Street address (main entrance) 14230 Hays Road
City Spring Hill County Pasco Zip 34610
Section 25 Township 24 South Range 17 East
Latitude 28 22 5 Longitude 82 33 30 West
3. Name of site operator: Ronald Walker
4. Mailing address of site operator: 7530 Little Road, Public Works/Utilities Bldg., S-204
City New Port Richey State FL Zip 34654
5. Telephone number of site operator: (813) 861-3004
6. Name of property owner (if different): Pasco County, Florida
7. Mailing address of property owner: Same as "4" above
City _____ State _____ Zip _____
8. Telephone number of property owner: ()
9. Size of the site property (dimensions): 4 Acres
10. Dimensions of the waste tire pile: Length 776 (*) Width 50 Height 15
11. Number of waste tires accumulated at the site (assume that there are 100 tires per ton, or 10 tires per cubic yard):
Number of tires 510,000 * = Six Tire Piles
12. Certification:

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

Douglas S. Bramlett

Name of Authorized Agent
Assistant County Administrator
(Utilities Services)

[Signature]
Signature of Authorized Agent

6/5/96

Date

Mail Completed form to
the appropriate district office
listed below

**LAW**

ENGINEERING AND ENVIRONMENTAL SERVICES

FACSIMILE TRANSMITTAL

Law Engineering, and Environmental Services, Inc
 4919 West Laurel Street
 Tampa, Florida 33607

	<i>To</i>	<i>From</i>
Name:	Kim Ford	Dick Mayer
Company:	FDEP	Law Eng. Env. Services Inc.
City/State:	Tampa, Florida.	TAMPA, FLORIDA
Voice Fax #:	813 744 6100 813 744 6125	813/289-0750 813/289-5474
*TOTAL PAGE(S): 1	DATE: June 11, 1996	OPERATOR:

* = includes cover page

PROJECT/PROPOSAL NAME/NUMBER: Pasco County Waste Tire Facility Permit Application
 Pending Permit No. WT51-284934

Mr. Ford: This is to request a few more days to prepare the response to your last incompleteness letter in order for Pasco County to complete the Quarterly Report and the commitment letter about receiving and disposal of tires for the financial assurance document. If you have any questions please call at 813 289 0750.

R. E. Mayer
 Dick Mayer



PASCO COUNTY, FLORIDA

RECEIVED
MAY 15 1996

DADE CITY
LAND O' LAKES
NEW PORT RICHEY
FAX

(904) 521-4274
(813) 996-7341
(813) 847-8040
(813) 847-8064

UTILITIES CONSTRUCTION AND
CONTRACT MANAGEMENT DEPT.
PUB. WKS./UTILITIES BLDG., S-205
7530 LITTLE ROAD
NEW PORT RICHEY, FL 34654

May 10, 1996

Mr. Kim Ford
Florida Department of
Environmental Protection
3804 Coconut Palm Drive
Tampa, FL 33619-8318

RE: West Pasco Waste Tire Processing Facility
Pending Permit No. WT51-284934, Pasco County

Dear Mr. Ford:

I acknowledge receipt of your letter dated May 6, 1996 regarding permit application incomplete data. Please be advised that I am this date forwarding your letter to our consultant with instructions to complete the data you have requested.

Thank you for your continued interest in our permitting process.

Sincerely,

Vincent Mannella, P.E.
Acting Utilities Construction
and Contract Management Director

VM/mr

cc: Richard E. Mayer, P.E., Law Engineering and Environmental Services
Douglas S. Bramlett, Assistant County Administrator (Utilities Services)

I N T E R O F F I C E M E M O R A N D U M

Date: 09-May-1996 07:46am EST
From: Frances Keith TAL
KEITH_F@A1@DER
Dept: Waste Management
Tel No: 904/488-0300
SUNCOM:

TO: Kim Ford TPA

(FORD_K@A1@TPA1)

CC: Jan Rae Clark TAL

(CLARK_JR@A1@DER)

CC: Bill Parker TAL

(PARKER_B@A1@DER)

CC: Jessie Carpenter TAL

(CARPENTER_J@A1@DER)

Subject: FWD: RE: processed tires

Kim:

I posed your question, on Bill Parker's voice mail, about processed off-road tires to Chris. His response is attached.

On the question of storage of processed tires, the 10,000 sq. ft. storage is per pile of tires, with all the appropriate distances between piles, etc.

I N T E R O F F I C E M E M O R A N D U M

Date: 08-May-1996 05:09pm EST
From: Chris McGuire TAL
MCGUIRE_C@A1@DER
Dept: Office General Counsel
Tel No: 904/488-9730
SUNCOM:

TO: Frances Keith TAL (KEITH_F@A1@DER)
CC: Jan Rae Clark TAL (CLARK_JR@A1@DER)
CC: Bill Parker TAL (PARKER_B@A1@DER)
CC: Jessie Carpenter TAL (CARPENTER_J@A1@DER)

Subject: RE: processed tires

As we know, waste tires don't include tires from off-road vehicles. 62-711.510 says the closure cost estimate is based on "the amount that would be expended to remove, process, and dispose of waste tires on the site and to close the site." 62-711.700(2) includes as part of the closure of sites the requirements to remove all waste tires and "any solid waste" to a permitted facility. Off-road tires which are received by a waste tire processing facility and accumulated on site would be considered solid waste if the facility closed and these tires had to be disposed of. Therefore, it is reasonable to require the closure cost estimate to include the costs of disposing of waste tires, off-road tires, and any other solid waste which the facility plans on accepting. There is actually no limit on the number of off-road tires a facility can accept or store, so coming up with a closure cost estimate may be difficult unless the applicant tells us how many they plan to accept and store.



Department of Environmental Protection

Lawton Chiles
Governor

Southwest District
3804 Coconut Palm Drive
Tampa, Florida 33619

Virginia B. Wetherell
Secretary

May 6, 1996

Mr. Vince Mannella, P.E.
Pasco County Utilities Services
7530 Little Road
New Port Richey, FL 34654

**Re: West Pasco Waste Tire Processing Facility
Pending Permit No.: WT51-284934, Pasco County**

Dear Mr. Mannella:

This is to acknowledge receipt of the additional information submitted on April 10, 1996 in support of your permit application to operate a waste tire facility.

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

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

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

Application Part II

1. **Item C.** An explanation for the discrepancy between tons and storage capacity listed and the storage capacity described on page 6 of the report and as shown on the plans; and calculations for the capacity of each storage pile for whole tires and processed tires. Calculations shall also include the storage of truck tires and processed tires which are subject to the storage requirements of FAC 62-711.540.
2. **Items E. And F.** A response to these items is required or an explanation for why each item is not applicable. All end-use and disposal methods must be described since there is no on-site use or disposal at the waste tire facility.

Application Part III

3. **Item A.1.** The required map including the entire waste tire facility and surrounding area.
4. **Item A.2.a.** Plot plan showing the size of each storage area including "chip storage", and identifying those piles to be used for whole tires and those for processed tires.
5. **Item B.3.** Location of metal rim storage area.
6. **Item B.5.** Stormwater Control System design, calculations, appropriate application form and supporting information as required by FAC Rule 62-711.540(3)(a). Please contact Mr. Randy Cooper at (813) 744-6100, extension 435 for further clarification regarding this item.
7. **Item B.6.** Updated, comprehensive emergency preparedness manual including current names, phone numbers, drawings, equipment types and usage, procedures to contain oily material from a fire and prevent its discharge from the containment area, and the revised information presented on pages 7 through 9 of the report.
8. **Item D.** Updated cost estimates and calculations for financial assurance for closing the site based on the maximum storage capacity for the facility.
9. Quarterly Reports for the past 12 months as required by F.A.C. 62-711.530(5). These reports have been a requirement by rule since February 28, 1994.

"NOTICE! Pursuant to the provisions of Section 120.600, F.S. and Chapter 62-12.070(5), F.A.C., if the Department does not receive a response to this request for information within 90 days of the date of this letter, the Department will 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 90 days to develop, an application for new construction should be withdrawn and resubmitted when completed information is available. Or for operating permits, 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."

Mr. Vince Mannella, P.E.
Pasco County Utilities Services

May 6, 1996
Page Three

You are requested to submit your response to this letter as one complete package. On all future correspondence to the Department, please include Robert Butera on distribution. If there are points which must be discussed and resolved, please contact me at (813) 744-6100, extension 382.

Sincerely,



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

KBF/ab

cc: Douglas Bramlett, Pasco County
Richard Mayer, P.E., Law Engineering
Robert Butera, P.E., FDEP-Tampa
Randy Cooper, FDEP-Tampa
Bill Parker, FDEP-Tallahassee

**LAW**

ENGINEERING AND ENVIRONMENTAL SERVICES

April 9, 1996

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

Subject: **West Pasco Waste Tire Processing Facility**
Pending Permit No. WT51-284934
Pasco County
LAW Project 40141-5-0868

RECEIVED
APR 10 1996

Department of Environmental Protection
SOUTHWEST DISTRICT
BY: _____

Dear Mr. Ford:

This letter is in response to the incompleteness items listed in a letter dated March 8, 1996, concerning a permit application prepared by Law Engineering and Environmental Services, Inc., for Pasco County. In the following paragraphs, each item in the incompleteness letter is repeated followed by a response.

- ✓ 1. **Proof of publication of notice of application as per F.A.C. Section 62-103.150, see attachment.**

Response: This was provided by Pasco County.

- 2: **Item C: An explanation for the discrepancy between tons and storage capacity listed and the storage capacity described on page 6 of the report and as shown on the plans; and calculations for the capacity of each storage pile for whole tires and processed tires.**

LAW ENGINEERING, INC.

4919 WEST LAUREL STREET • TAMPA, FL 33607
P.O. BOX 24183 • TAMPA, FL 33623
(813) 289-0750 • FAX (813) 289-5474

ONE OF THE LAW COMPANIES

Response: The calculations are correct. The report, application form and drawings have been revised to be consistent and copies of the selected pages are enclosed as Attachment 2.

3. Items E and F: A response to these items is required or an explanation for why each item is not applicable.

7/17/96
Response: Pasco County does not process tires off site. The scrap metal dealer collects rims and hauls them to a scrap metal yard for recycling.

4. Item A.1. The required map.

6/19/96
Response: Refer to Attachment 1.

5. Item A.2.a. Plot plan showing the size of each storage area including "chip storage", and identifying those piles to be used for whole tires and those for processed tires.

6/19/96
Response: Refer to revised drawings. Whole tires are deposited in the areas designated until the storage areas become nearly full. Then Pasco County contacts the company they have under contract to chip the tires and they come to the site. This contractor positions the chipper at the end of each pile and chips the tires by placing the tires into the equipment by hand. The chips exit the machine in a windrow behind the machine as it moves from one end of the pile to the other. Periodically, the chips are loaded onto a truck and hauled to the scale for weighing so the County can determine what to pay the contractor. The truck returns to the site after it has been weighed and dumps the chips into the area designated for chip storage. This process continues until all the whole tires are chipped and the contract chipper leaves the site.

6. Item A.2.c. Plan details and cross-sections for all storm-water control measures including all dikes, pond structures, and construction schedule.

Response: Refer to revised plans and cross sections. The construction described in the report and shown in the drawings will be completed within three weeks following the date the permit is received.

✓ 7. **Item A.2.d. Legal boundaries of the land containing the facility.**

Response: The legal boundary for the site is shown on the as-built drawings for the site as prepared by CDM. Refer to Attachment 3.

✓ 8. **Item A.2.e. Wells within 200 feet.**

Response: No potable water wells are located within 200 feet.

6/19/96 9. **Item A.2.f. Plan details and cross-sections of all structures and storage areas including the limerock surface and construction schedule.**

Response: See revised plans and cross sections. The construction will be completed within three weeks following receipt of the permit.

6/19/96 10. **Item A.2.g. Location of areas used for loading and unloading passenger tires and off-road tires as explained on page 2 of the report.**

Response: See revised drawing for designated location for off road and passenger tires.

✓ 11. **Item B.1. Description of how waste tires are relocated from receiving area to storage area.**

Response: The receiving area and the areas designated for storage are the same. The scale house is the primary control point for the facility and the scale house operator will direct the person bringing in tires to the waste tire storage and processing area and alert the person to the signs indicating where to unload. If the storage areas are filled to a height such that the unloading areas are not readily visible,

the person hauling tires will be directed to unload in the area to the west of the passenger tire storage area and Pasco County will use a bucket loader to place the tires atop the pile.

✓ 12. **Item B.2. Equipment make and model.**

Response: Columbus McKinnon Portable Tire Shredding System/Model 3408.

13. **Item B.3. Location of metal rim storage area.**

6/19/96
Response: Refer to revised drawings.

14. **Item B.5. Storm-Water Control System design, calculations, appropriate application form and supporting information as required by FAC Rule 62-711.540(3)(a), to demonstrate compliance with the requirements of FAC Chapters 62-25 and 62-33. SWFWMD's application form is acceptable.**

6/19/96
Response: Refer to Attachment 4.

15. **Item B.6. Updated, comprehensive emergency preparedness manual including current names, phone numbers, drawings, equipment types and usage, procedures to contain oily material from a fire and prevent its discharge from the containment area, and the revised information presented on pages 7 through 9 of the report.**

7/17/96
Response: Refer to Attachment 5. The narrative in pages 7 - 9 of the report are hereby appended to the existing manual.

16. **Item D. Updated cost estimates and calculations for financial assurance for closing the site based on the maximum storage capacity for the facility.**

Response: Refer to Attachment 6, the financial assurance for the Class III showing the waste tire component.

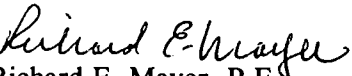
17. Quarterly Reports for the past 12 months as required by F.A.C. 62-711.530(5).

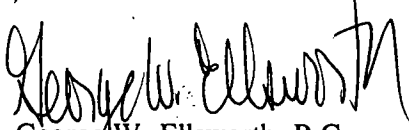
Response: These data are not available.

We trust these data will allow you to issue a permit for this facility. If you have any questions, please call at (813) 289-0750.

Sincerely,

LAW ENGINEERING AND ENVIRONMENTAL SERVICES, INC.


Richard E. Mayer, P.E.
Principal Engineer
Florida Registration 41759


George W. Ellsworth, P.G.
Senior Environmental Geologist
Florida Registration 848

REM/GWE/cjs/40140/REPORT/T4150868.LR1





PASCO COUNTY, FLORIDA

RECEIVED
MAR 27 1996

Department of Environmental Protection
SOUTHWEST DISTRICT

DADE CITY (904) 521-4274
LAND O' LAKES (813) 996-7341
NEW PORT RICHEY (813) 847-8145
FAX (813) 847-8064

BY
UTILITIES SERVICES BRANCH
PUB. WKS./UTILITIES BLDG., S-213
7530 LITTLE ROAD
NEW PORT RICHEY, FL 34654

March 26, 1996

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

RE: FDEP Application for Permit (WT51-284934) for Operation
of the Existing West Pasco Waste Tire Processing Facility

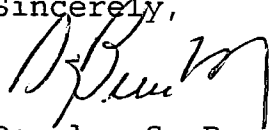
Dear Mr. Ford:

Pursuant to the Notice of Intent to Issue Permit, enclosed please find the original Proof of Publication for the above-referenced project, as required by Chapter 62-103.150, Florida Administrative Code.

We request issuance of permit as soon as the 14 days to file petitions has elapsed, so that we may proceed with this project.

Your assistance is appreciated and if you have any questions, please do not hesitate to contact me at the above-listed telephone number.

Sincerely,


Douglas S. Bramlett
Assistant County Administrator
(Utilities Services)

DSB/mvv

Enclosure

cc: Robert Butera, Professional Engineer, III, FDEP, Tampa, FL
Vincent E. Mannella, P.E., Acting Utilities Construction and
Contract Management Director
Farouk El-Shamy, Hazardous Manager

Pasco Times

Published Daily
Port Richey, Pasco County, Florida

STATE OF FLORIDA }
COUNTY OF PASCO } S.S.

Before the undersigned authority personally appeared G. Zawalich
who on oath says that she/he is Legal Clerk of the Pasco Times
a daily newspaper published at Port Richey, in Pasco County, Florida; that the
attached copy of advertisement, being a legal notice in the matter
RE: Notice of Application

in the _____ Court was published in said newspaper in the
issues of March 16, 1996

Affiant further says the said Pasco Times is a newspaper
published at Port Richey, in said Pasco County, Florida, and that the said news-
paper has heretofore been continuously published in said Pasco County, Florida,
each day and has been entered as second class mail matter at the post office in
New Port Richey, in said Pasco County, Florida, for a period of one year next
preceding the publication of the attached copy of advertisement; and affiant
further says that she/he has neither paid nor promised any person, firm
of corporation any discounts, rebate, commission, or refund for the purpose
of securing this advertisement for publication in the said newspaper.

Sworn to and subscribed before
me this 16th day of
March, A.D. 19 96

Diana J. Camp
Notary Public



DIANA J. CAMP
MY COMMISSION # CC302655 EXPIRES
August 10, 1997
BONDED THRU TROY FAIR INSURANCE, INC.

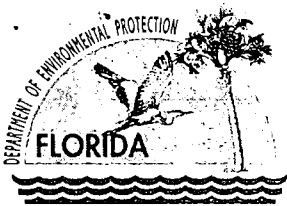
SEAL

Personally Known ✓ or Produced Identification _____
Type of Identification Produced _____

STATE OF FLORIDA
Department of
Environmental Protection
Notice of Application

The Department announces receipt of an application for permit from Pasco County Utilities Services, Mr. Douglas Bramlett, Assistant County Administrator, for operation of an existing waste tire facility subject to Department rules, located at 14230 Hays Road, Spring Hill, Pasco 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 33619-8318. (960741121) 3/16 EPA



Department of Environmental Protection

Lawton Chiles
Governor

Southwest District
3804 Coconut Palm Drive
Tampa, Florida 33619

Virginia B. Wetherell
Secretary

March 8, 1996

Mr. Vince Mannella, P.E.
Pasco County Utilities Services
7530 Little Road
New Port Richey, FL 34654

**Re: West Pasco Waste Tire Processing Facility
Pending Permit No.: WT51-284934, Pasco County**

Dear Mr. Mannella:

This is to acknowledge receipt of your permit application received February 23, 1996 to operate a waste tire facility.

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

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

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

- 3/27 ✓ 1. Proof of publication of notice of application as per F.A.C. Section 62-103.150, see attachment.

Application Part II

- 7/17/96 2. **Item C.** An explanation for the discrepancy between tons and storage capacity listed and the storage capacity described on page 6 of the report and as shown on the plans; and calculations for the capacity of each storage pile for whole tires and processed tires.
- 7/17/96 3. **Items E. And F.** A response to these items is required or an explanation for why each item is not applicable.

Application Part III

4. **Item A.1.** The required map.
5. **Item A.2.a.** Plot plan showing the size of each storage area including "chip storage", and identifying those piles to be used for whole tires and those for processed tires.
6. **Item A.2.c.** Plan details and cross-sections for all stormwater control measures including all dikes, pond structures, and construction schedule.
7. **Item A.2.d.** Legal boundaries of the land containing the facility.
8. **Item A.2.e.** Wells within 200 feet.
9. **Item A.2.f.** Plan details and cross-sections of all structures and storage areas including the limerock surface, and construction schedule.
10. **Item A.2.g.** Location of areas used for loading and unloading passenger tires and off-road tires as explained on page 2 of the report.
11. **Item B.1.** Description of how waste tires are relocated from receiving area to storage areas.
12. **Item B.2.** Equipment make and model.
13. **Item B.3.** Location of metal rim storage area.
14. **Item B.5.** Stormwater Control System design, calculations, appropriate application form and supporting information as required by FAC Rule 62-711.540(3)(a), to demonstrate compliance with the requirements of FAC Chapters 62-25 and 62-330. SWFWMD's application form is acceptable.
15. **Item B.6.** Updated, comprehensive emergency preparedness manual including current names, phone numbers, drawings, equipment types and usage, procedures to contain oily material from a fire and prevent its discharge from the containment area, and the revised information presented on pages 7 through 9 of the report.
16. **Item D.** Updated cost estimates and calculations for financial assurance for closing the site based on the maximum storage capacity for the facility.
17. Quarterly Reports for the past 12 months as required by F.A.C. 62-711.530(5).

Mr. Vince Mannella, P.E.
Pasco County Utilities Services

March 8, 1996
Page Three

"NOTICE! Pursuant to the provisions of Section 120.600, F.S. and Chapter 62-12.070(5), F.A.C., if the Department does not receive a response to this request for information within 90 days of the date of this letter, the Department will 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 90 days to develop, an application for new construction should be withdrawn and resubmitted when completed information is available. Or for operating permits, 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."

You are requested to submit your response to this letter as one complete package. On all future correspondence to the Department, please include Robert Butera on distribution. If there are points which must be discussed and resolved, please contact me at (813) 744-6100, extension 382.

Sincerely,



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

KBF/ab
Attachment

cc: Douglas Bramlett, Pasco County
Richard Mayer, P.E., Law Engineering
Robert Butera, P.E., FDEP-Tampa
Bill Parker, FDEP-Tallahassee

62-103.150 Public Notice of Application and Proposed Agency Action

(1) Each person who files an application for a Department permit may publish, or may be required to publish, and provide proof of publication to the Department, at his own expense, a Notice of Application in a newspaper of general circulation in the county in which the activity will be located or take place. Publication of a Notice of Application shall be required for those projects which, because of their size, potential effect on the environment or natural resources, controversial nature, or location, are 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 one time only within fourteen (14) days after a complete application is filed and shall contain:

(a) name of applicant, a brief description of the project and its location;

(b) where the application file is located and when it is available for public inspection;

(c) 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 Pasco County Utilities Services, Mr. Douglas Bramlett, Assistant County Administrator, for operation of an existing waste tire facility subject to Department rules, located at 14230 Hays Road, Spring Hill, Pasco 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 33619-8318.



Department of Environmental Protection

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

Form #	62-711.900(6)
Form Title	Waste Tire Processing Facility Permit Application
Effective Date	February 28, 1994
DEP Application No.	
(Filled in by DEP)	

Waste Tire Processing Facility Permit Application

D.E.P.

FEB 23 1996

SOUTHWEST DISTRICT
TAMPA

Permit No. _____ Renewal ☐ Modification ☐ Existing unpermitted facility ☒ Proposed new facility ☐

Part I-General Information:

A. Applicant Information:

- WT51-284934
1. Applicant Name: Pasco County Board of County Commissioners Utilities Services Branch
 2. Applicant Street Address: 7530 Little Road
 3. City: New Port Richey County: Pasco Zip: 34654
 4. Applicant Mailing Address: 7530 Little Road
 5. City: New Port Richey County: Pasco Zip: 34654
 6. Contact person: Vince Mannella Phone: (813) 847-8145
 7. Have any enforcement actions taken by the Department against the applicant relating to the operation of any solid waste management facility in this state? This includes any Complaint, Notice of Violation, or revocation of a permit or registration, as well as any Consent Order in which a violation of Department rules is admitted. It does not include a Warning Letter, Warning Notice, Notice of Noncompliance, or other similar document which does not constitute agency action. Yes ☐ No ☒ If yes, attach a history and description of the enforcement actions.

B. Facility Information:

1. Facility Name: West Pasco Landfill
2. Facility Street Address (Main Entrance): 14230 Hays Road
3. City: Spring Hill County: Pasco Zip: 34610
4. Facility Mailing Address: 7530 Little Road
5. City: New Port Richey State: Florida Zip: 34654
6. Contact Person: Vince Mannella Phone: (813) 847-8145

Facility Location Coordinates

7. Section: 25 Township: 24S Range: 17E
8. Latitude: N 28 22 47 Longitude: W 82 33 55
9. Anticipated date for starting construction: N/A* and for completion of construction: N/A*
10. Anticipated date for receipt of tires: N/A* and for start of processing: N/A*

*The West Pasco Landfill is permitted under the Power Plant Siting Act.

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

1. Owner's name Same as Applicant
2. Land owner's mailing address _____
3. City _____ State _____ Zip _____
4. Authorized Agent: _____ Agent's phone() _____
5. Current lease expires _____

D. Facility Operator Information (if different from applicant):

1. Operator's name Same as Applicant
2. Operator's mailing address _____
3. City _____ State _____ Zip _____
4. Contact person Vincent Mannella P.E. Phone (813) 847-8040

E. Preparer of Application:

1. Name of person preparing application: Law Engineering and Environmental Services, Inc.
2. Mailing address 4919 West Laurel Street
3. City Tampa State Florida Zip 33607
4. Phone (813) 289-0750
5. Affiliation with facility: Environmental Consultant

Part II-Operations:

A. Facility type (check appropriate box):

- ☐ Waste tire processing facility.
- ☐ 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 solid waste management facility modification to allow waste tire site and processing.

B. Type of processing facility (check as many as apply):

- ☒ Shredder ☐ Cutter ☐ Chopper ☐ Incinerator only ☐ Incinerator with energy recovery ☐ Pyrolysis
- ☐ Supplemental fuel user ☐ Other, explain _____

C. Indicate the maximum quantities of whole waste tires, processed waste tires, and processing residuals, expressed in tons, to be stored at the facility, in accordance with Rule 62-711.530(2), F.A.C.

	Outdoor Storage (tons)	Outdoor Storage (sq. ft.)	Indoor Storage (tons)	Indoor Storage (Sq. ft.) -	Total Storage (tons)
Whole waste tires:	<u>667</u>	<u>23,250</u>	<u>0</u>	<u>0</u>	<u>667</u>
Processed tires:	<u>667</u>	<u>9,350</u>	<u>0</u>	<u>0</u>	<u>667</u>
Processing residuals:	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
TOTALS:	<u>1,334</u>	<u>32,600</u>	<u>0</u>	<u>0</u>	<u>1,334</u>

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 N/A

2. Street address _____

3. City _____ County _____ Zip _____

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

N/A

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; New
 - 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.

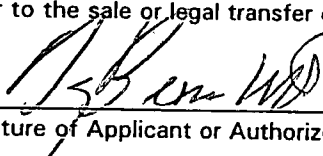
1. A description of the facility's operation, process and products including how waste tires will be received and stored.
2. A description of the equipment used for processing tires. This description shall include the make, model, and hourly capacity of each piece of equipment.
3. Description of the 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.
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.
- D. Attach proof of financial responsibility as requirement by Rule 62-711.510(2) 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.
- E. 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:

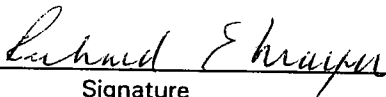
A. Applicant:

The undersigned applicant or authorized representative of _____ is aware that statements made in this form and attached information are an application for a _____ Permit from the Florida Department of Environmental Regulation and certifies that the information in this application is true, correct and complete to the best of his knowledge and belief. Further, the undersigned agrees to comply with the provisions of Chapter 403, Florida Statutes, and all rules and regulations of the Department. It is understood that the Department will be notified prior to the sale or legal transfer of the facility.

 Signature of Applicant or Authorized Agent	DOUGLAS S. BRAMLETT ASSISTANT COUNTY ADMINISTRATOR Name and Title	2/21/91 Date
---	--	-----------------

B. Professional Engineer registered in Florida.

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 applicable statues of the State of Florida and rules of the Department. It is agreed that the undersigned will provide the applicant with a set of instructions for proper maintenance and operation of the facility.

 Signature	4919 W. Laurel Street Mailing Address
RICHARD E. MAYHEW Name and Title	Tampa FL 33607 City, State, Zip
41154 Florida Registration Number	289-0750 Telephone number

(please affix seal)

Date

Mail completed form to
appropriate district office.



LAW

ENGINEERING AND ENVIRONMENTAL SERVICES

February 9, 1996

D.E.P.

FEB 23 1996

TAMPA

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

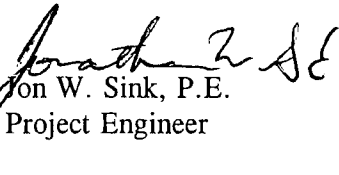
Subject: **Permit Application for the Waste Tire
Processing Facility, Resource Recovery
Plant on Hays Road
LAW Project 40141-5-0868**

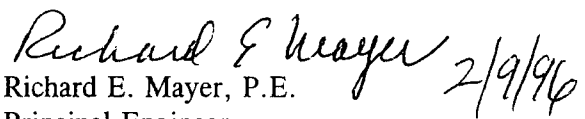
Dear Mr. Ford:

Law Engineering and Environmental Services, Inc. (LAW), on behalf of Pasco County, is submitting the enclosed permit application for the Waste Tire Processing Facility located near the Class III landfill at the Resource Recovery Plant on Hays Road in Pasco County. If you have any questions please call us at (813) 289-0750.

Sincerely,

LAW ENGINEERING AND ENVIRONMENTAL SERVICES, INC.


Jon W. Sink, P.E.
Project Engineer


Richard E. Mayer, P.E.
Principal Engineer 2/9/96

jws/REM/wp/RES_RCVY/t410868.wst

LAW ENGINEERING, INC.

4919 WEST LAUREL STREET • TAMPA, FL 33607
P.O. BOX 24183 • TAMPA, FL 33623
(813) 289-0750 • FAX (813) 289-5474

ONE OF THE LAW COMPANIES 

LAW ENGINEERING INC
4919 WEST LAUREL ST.
TAMPA, FL 33607

1390

Feb. 8 19 96

63-469/631
13

PAY TO THE
ORDER OF

Florida Dept. of Environmental Protection

\$1250.00

ONE THOUSAND TWO HUNDRED FIFTY DOLLARS & 0 Cents----- DOLLARS



040-013
4825 West John F. Kennedy Blvd.
Tampa, Florida 33609

FOR permit

Qedara Santana

||

CLARKE AMERICAN



Department of Environmental Protection

Lawton Chiles
Governor

Southwest District
3804 Coconut Palm Drive
Tampa, Florida 33619

Virginia B. Wetherell
Secretary

Mr. Douglas Bramlett, Assistant County Administrator
Pasco County Utilities Services
7530 Little Road
New Port Richey, FL 34654

February 6, 1996

RE: Financial Assurance Cost Estimates
West Pasco Class III Landfill, Pending Permit No.: SO51-267334, Pasco County

Dear Mr. Bramlett:

This letter is to acknowledge receipt of the revised estimates dated August 14, 1995, received by the Department January 17, 1996, for closure and long-term care of the West Pasco Class III Landfill. The cost estimates dated August 14, 1995, as received January 17, 1996, for closure costs of \$782,637.75 and long-term care costs of \$81,681/year (\$2,459,430 total) are **APPROVED**. The next annual update (revised or inflation-adjusted estimates) is due no later than August 1, 1996.

Please be advised that gas monitoring and control systems may not be required at this time. However, in the event that significant quantities of biodegradable wastes (e.g. furniture, wood, textiles, etc.) are disposed in the Class III disposal facility or landfill gases are evident, gas monitoring/control systems may be required. In the event that these systems are required, the financial assurance costs estimates shall be updated to include the gas monitoring/control systems.

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 FAC 62-701.630.

If you have any questions, you may contact me at (813) 744-6100 ext. 386.

Sincerely,

Susan J. Pelz, E.I.
Solid Waste Section
Division of Waste Management

sjp
cc:

Robert J. Sigmond, Pasco County Utilities Fiscal Services, 7530 Little Road, New Port Richey, FL 34654
Vincent Mannella, P.E., Pasco County Resource Recovery, 14230 Hays Road, Spring Hill, FL 34610
Richard E. Mayer, P.E., Law Environmental, 4919 W. Laurel St., Tampa, FL 33607
Fred Wick, FDEP, Tallahassee, w/attachment
Robert Butera, P.E., FDEP Tampa
Allison Amram, P.G., FDEP Tampa
Steve Morgan, FDEP Tampa
Kim Ford, P.E., FDEP Tampa

PERMITTEE: Pasco County

PERMIT NO: SO51-182279

West Pasco Recycling Center and Class III Landfill

SPECIFIC CONDITIONS:

1. This site shall be classified as a Class III landfill and shall be operated in accordance with all applicable requirements of Chapters 17-3, 17-25, 17-28 and 17-701, Florida Administrative Code (FAC). The disposal area shall be limited to "Construction and Demolition Debris", "Trash", and "Yard Trash". The permittee shall not allow the disposal of "Garbage" or "Special Waste". The permittee shall not allow the disposal of hazardous waste at this site. Hazardous waste is a solid waste identified by the Department as a hazardous waste in Chapter 17-730, FAC. At the end of each month of operation, all solid waste disposed of in the Class III areas shall be covered with a minimum of six (6) inches of compacted earth or other suitable material as approved by the Department. The working face shall be kept to a minimum and covered as above when operation is discontinued for more than one week. An intermediate cover of one (1) foot of compacted earth in addition to the six (6) inch initial cover shall be applied within seven (7) days of cell completion at all landfills if final cover or an additional lift is not to be applied within 180 days of cell completion. Top gradients of intermediate cover shall be no less than 3 percent grade and be designed to prevent ponding or low spots and minimize erosion. Portions of the landfill which have been filled with waste to the extent of designed dimensions shall be closed in accordance with all applicable requirements of Department rules.
2. Odors and fugitive particulates arising from this operation shall be controlled. Such control shall prevent the creation of nuisance conditions on adjoining property.
3. There shall be no open burning at this site unless by permitted air section curtain incinerator. Any accidental fires which require longer than one (1) hour to extinguish must be promptly reported to the Department of Environmental Regulation.
4. This permit allows the construction and operation of a waste tire facility in accordance with the June 13th information by Pasco County submitted on June 15, 1990, and in accordance with all applicable requirements of Department rules.
5. Waste tires and processed tires at the waste tire storage area shall be stored in accordance with the waste tire site requirements in Rule 17-711.510, FAC.
6. Storage at the waste tire processing facility is limited to 150 tons of waste tires. At no time shall storage exceed 30 times the daily through-put of the processing equipment used. At least 75 percent of both the waste tires and processed tires that are delivered to or are contained on the site of the waste tire processing facility at the beginning of each calendar year must be processed and removed for disposal or recycling from the area during the year, or disposed of on the site in a permitted solid waste management facility. An annual report summarizing these operations shall be submitted to the Department by March 1 of each year, pursuant to FAC 17-711.530(4).

DER Form	17-711.900(6)
Form Title	Waste Tire Processing Facility Permit Ac
Effective Date	February 22, 1989
DER Application No.	(Filed in by DER)

4) A completed application to construct a resource recovery and management facility for any disposal areas (DER Form 17-7.130(1), 12/10/85) must be submitted along with this application, if processed tires or processing residuals will be disposed of at the facility and the facility is not currently permitted as a solid waste management facility.

5) A completed solid waste volume reduction facility data form (DER Form 17-7.130(1), 12/10/85).

B. Facility Operation.

- 1) Description of the facility's operation, including how waste tires and processed tires will be collected, stored and processed.
- 2) Description of how each of storage requirements of Rule 17-711.540, F.A.C., will be met.
- 3) Copy of the emergency preparedness manual for the facility.
- 4) Copy of the fire safety survey.
- 5) Description of how 75% of the annual accumulation of waste tires and processed tires will be processed and removed for disposal or recycling.

C. Completed closure plan for the facility as required by Rule 17-711.700(2) and (3), F.A.C.

D. Attach proof of financial responsibility as required by Rule 17-711.510(2), F.A.C.

E. Attach permit fee required pursuant to Rule 17-141, F.A.C.

9. Indicate the quantities of waste tires and processed tires, expressed in tons, stored at the facility:

	Current Storage (tons)	Storage Area (sq. ft.)	Maximum Storage (tons)
Waste tires	_____	<u>15,000</u>	<u>150</u>
Processed tires	_____	_____	_____
TOTALS	_____	<u>15,000</u>	<u>150</u>

10. 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.

Name of facility Not Applicable

Street address _____

City _____ County _____ Zip _____

11. Facilities that will be delivering processed tires to a recycling facility must describe the existing or proposed markets for processed tires.

Not Applicable



PASCO COUNTY, FLORIDA

DADE CITY (352) 521-4272
LAND O'LAKES (813) 996-7341
NEW PORT RICHEY (813) 847-8041

UTILITIES FISCAL SERVICES
SPECIAL PROJECTS DEPT.
PUBLIC WORKS/UTILITIES BLDG.
7530 LITTLE ROAD, S-204
NEW PORT RICHEY, FL 34654

December 4, 1995

Florida Department of Environmental Protection
Southwest District Office
3804 Coconut Palm Drive
Tampa, Florida 33619

RECEIVED
JAN 17 1996
Department of Environmental Protection
SOUTHWEST DISTRICT
BY _____

Att: Ms. Susan Pelz, E.I.
Solid Waste Section
Division of Waste Management

Re: Financial Responsibility Cost Estimate
West Pasco Class III Landfill: S051-267334
Pending Permit No. S051-267334, Pasco County

Correspondence Dated September 13, 1995

Dear Ms. Pelz:

Comment No. 1 - Slope and Fill

Since Class III landfills are required to only cover weekly, please explain how the facility will be operated such that at the facility will be properly sloped and graded at all times. Please explain how the facility will be operated such that no regrading and additional soil fill and/or regrading prior to the placement of the barrier layer in the final closure. Please provide a cost for this activity.

Response:

The one foot of intermediate cover of soil material has been added to the closure costs on Section 2 of Estimated Closing Costs. The cost of the off-site material is included the regrading costs.

Ms. Susan Pelz
Page 2

Comment No. 2 - Gas Migration Control N/A

Since vegetative and other biodegradable wastes have been and are expected to continue to be disposed in this area, please provide a cost for gas migration control.

Response: Primarily only non-combustible construction and demolition debris material is disposed. All processable (combustible) waste, which includes vegetative matter is received at the Waste-To-Energy facility. All vegetative matter is sent to the Waste-To-Energy facility. But because of traffic problems, numerous times during the year, we place vegetative matter in cell number four (4) as a staging area. All of this material will be sent to the Waste-To-Energy facility. There was a minimal amount of vegetative matter landfilled, approximately 2-300 tons, prior to the opening of the Waste-To-Energy facility. This material is planned to be excavated and sent to the Waste-To-Energy facility.

Comment No. 3 - Waste Tire Site - \$55.23/Ton

It does not appear that the cost listed includes the cost of de-rimming. The current permitted capacity is 150 tons. Please be advised that if this quantity is revised, the closure cost estimate will also be required to be revised appropriately.

Response:

Please note the cost for de-rimming is now included. Historically, the last two fiscal years records indicate 64.5% and 39.6% respectively of the tires chipped were de-rimmed. Averaged, this equates to 52.05% of the total. Therefore, the cost estimate is revised to \$9,065.75 which is comprised of 150 tires at \$55.23 for \$8,285.00 plus 52.05% of the 150 tons = 1,561 tires @ \$0.50 a piece for \$780.75. (See Attached)

Ms. Susan Pelz
Page 4

Comment No. 4 - Landscape Maintenance - Mowing \$300/AC

For a mowing frequency of once/year, this cost seems high.
Please review this cost and revise if appropriate. What is the
proposed mowing frequency?

Response:

The site is 20 acres for the West Pasco Class III and is \$17.40 per
acre, per Bid No. 93-120. Our records indicate an average of eight
times a year, so the total dollar amount should be \$2,784.00.

Comment No. 5 - Maintenance of Cover - Liner Repair \$700.SY


This cost seems high. Please review this cost and verify if the
unit is per acre instead of per square yard.

Response:

The liner repair is representative of a one time incident per year.
Submitted back up is an actual invoice of the one time incident we
had in 1993. We have not incurred any other liner tear.

If you have any questions, please feel free to contact me at (813)
847-8041.

Sincerely,


Michael F. Landi
Accountant II

MFL/mh

cc: Richard E. Mayer, P.E., Law Environmental, P.O. Box 24183,
Tampa, Fl 33623
Fred Wick, FDEP, Tallahassee
Robert Butera, P.E., FDEP Tampa
Kim Ford, P.E., FDEP Tampa
Allison Amram, P.G., FDEP Tampa
Douglas S. Bramlett, Assistant County Administrator
(Utilities Services Branch)
Robert J. Sigmond, Utilities Fiscal Services/
Special Projects Director
Vincent Mannella, P.E, Solid Waste Facility Manager

DE-RIMMING ANALYSIS
WASTE MANAGEMENT

FY 94-95

2,059 Tons chipped = 41,180 tires
(1 Ton = 100 tires)

35,475 tires de-rimmed = 64.5%

FY 93-94

1,990.4 Tons chipped = 39,808

15,757 tires de-rimmed = 39.6%

2 year average = 52.05%

DESCRIPTION	UNIT	QUANTITY	UNIT COST	TOTAL**
-------------	------	----------	-----------	---------

15. Site Specific Costs (explain):

Waste Tire Facility (if applicable)				0
150 Tons x \$55.23/Ton				\$8,285.00
1,561 Tires x .50 a piece				780.75
				0

Subtotal Site Specific Costs \$ 9,065.75

16. Contingency 10 % of Total \$711,489.75 71,148.98

TOTAL CLOSING COSTS \$782,637.75

CERTIFICATION BY ENGINEER

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

Richard E. Mayer
Signature
Richard E. Mayer
Principal Engineer
Name and Title (please type)

41759
Florida Registration Number (please affix seal)

Law Environmental
Company Name

4919 West Laurel Street
Mailing Address

Tampa, Florida 33607
City, State, Zip Code

(813) 289-0750
Telephone Number

Date: _____



PASCO COUNTY, FLORIDA

D.E.P.

NOV 27 1995

SOUTHWEST DISTRICT
TAMPA

DADE CITY (904) 521-4274
LAND O' LAKES (813) 996-7341
NEW PORT RICHEY (813) 847-8145

UTILITIES OPERATIONS AND
MAINTENANCE DEPARTMENT
PUB. WKS./UTILITIES BLDG., S-205
7530 LITTLE ROAD
NEW PORT RICHEY, FL 34654

November 27, 1995

Mr. Robert Butera, P.E.
Florida Department of
Environmental Protection
3804 Coconut Palm Drive
Tampa, FL 33619-8318

RE: Douglas Conner - 3,000 Tons of Tires

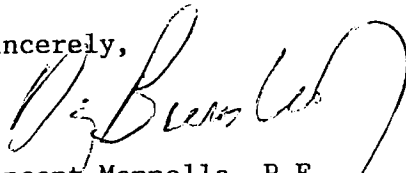
Dear Mr. Butera:

Please be advised that Pasco County has been in negotiation with Mr. Douglas Conner to chip approximately 3,000 tons of miscellaneous tires he has on his land just east of S.R. 41. Pasco County has been advised you are aware of this situation.

Pasco County plans to have Mr. Conner bring in 500 tons of tires with three days of hauling. Pasco's contractor advises he can chip 50-60 tons daily. It is our intent to have Mr. Conner bring in another 500 tons in eight or so days after the first load and process approximately 1,500 tons in about four to five weeks. The chipping contractor has other commitments and will return in approximately 90 days and repeat the operation until all 3,000 tons have been chipped.

Pasco County can incinerate three percent of our daily burn in tire chips but chooses to limit the burn to two percent, or approximately 18 tons daily. Pasco will have a large pile of tire chips on site for some time, but we will daily reduce that volume.

The foregoing is Pasco County's plan for this unusual quantity of tires. I shall assume that our plan for the removal and destruction of these 3,000 tons of tires is acceptable to the Department unless I receive word from you to the contrary by December 10, 1995.

Sincerely,

Vincent Mannella, P.E.
Solid Waste Facility Manager

VM/sl12209:ltr

cc: Douglas S. Bramlett, Assistant County Administrator (Utilities Services)