

To Whom It May Concern:

Our Waste Time Processor Permit, Permit # 0245850-WR / 02 is currently up for renewal. Since our last application in 2012, nothing has changed but the name of the company. We are no longer Beck Tire Service, INC. dba Florida Tire Terminal; now we are listed as Central Florida Tire Terminal dba Florida Tire Terminal. Everything else is the exact same as last application.

Attached you will find the updated Facility Clean-up, Closing Cost and Tire Inventory count forms, signed by the appropriate parties. If you need anything else feel free to let me know.

Thank you

Robert A. Reisig  
Owner/ Predisent



2/20/2017





# Florida Department of Environmental Protection

Bob Martinez Center  
2600 Blair Stone Road  
Tallahassee, Florida 32399-2400

DEP Form # 62-701.900(23)  
Form Title: Waste Tire Processing  
Facility Permit Application  
Effective Date: January 6, 2010  
Incorporated in Rule 62-711.530(6)

## Waste Tire Processing Facility Permit Application

Permit No. 0245850-001-WR / 02

Renewal  Modification  Existing unpermitted facility  Proposed new facility

### Part I-General Information:

#### A. Applicant Information:

- Applicant Name: Central Florida Tire Terminal
- Applicant Street Address: 400 Feagin Ave..
- City: Avon Park County: Highlands Zip: 33825
- Applicant Mailing Address: PO Box 1733
- City: Avon Park County: Highlands Zip: 33826
- Contact person: Robert A. Reisig Phone: (863) 452-5786 FEID No: 43-0864539
- Have any enforcement actions been 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:

- Facility Name: Florida Tire Terminal
- Facility Street Address (Main Entrance): 400 Feagin Ave.
- City: Avon Park County: Highlands Zip: 33825
- Facility Mailing Address: PO Box 1733
- City: Avon Park State: Highlands Zip: 33826
- Contact Person: Robert A. Reisig Phone: (863) 452-5786
- Facility Location Coordinates:  
Section: 22 Township: 33 South Range: 28 East  
Latitude: 27 35' 31" Longitude: 81 30' 18"
- Anticipated date for starting construction N/A and for completion of construction N/A
- Anticipated date for receipt of tires Currently Active and for start of processing No Processing

Mail completed form to appropriate district office listed below

Northwest District  
160 Government Center  
Pensacola, FL 32501-5794  
850-595-8360

Northeast District  
7825 Baymeadows Way, Ste. 200 B  
Jacksonville, FL 32256-7590  
904-807-3300

Central District  
3319 Maguire Blvd., Ste. 232  
Orlando, FL 32803-3767  
407-894-7555

Southwest District  
13051 N. Telecom Pky  
Temple Terrace, FL  
813-632-7600

South District  
2295 Victoria Ave., Ste. 364  
Fort Myers, FL 33902-2549  
239-332-6975

Southeast District  
400 North Congress Ave.  
West Palm Beach, FL 33401  
561-681-6600



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

1. Owner's name: See Application Supplement (Same)
2. Land owner's mailing address: See Application Supplement (Same)
3. City: See Application Supplement (Same) State: See Application Supplement (S) Zip: See Application S
4. Authorized Agent: Robert A. Reisig Agent's phone (863) 452-5788
5. Current lease expires: Open Ended

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

1. Operator's name: Central Florida Tire Terminal
2. Operator's mailing address: PO Box 1733
3. City: Avon Park State: Florida Zip: 33826
4. Contact person: Robert A. Reisig Phone: (863) 452-5788

**E. Preparer of Application:**

1. Name of person preparing application: Robert A. Reisig
2. Mailing address: PO Box 1733
3. City: Avon Park State: Florida Zip: 33826
4. Phone: (863) 452-5788
5. Affiliation with facility: Owner

**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.
- Waste tire processing facility with on-site consumption of waste tires or processing residuals.
- 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 Transfer Station

**C. Storage:** 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>294.21</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>294.21</u>
Processed tires:	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Processing residuals:	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
<b>TOTALS:</b>	<u>294.21</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>294.21</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 See Application Supplement (Same)
2. Street address: See Application Supplement (Same)
3. City: See Application Supplement (Same) County: See Application Supplement Zip: See Application
- F. Facilities that will be delivering processed tires to consuming facilities must describe the existing or proposed markets for those processed tires.  
Non Applicable, Florida Tire Terminal deliver no processed tires.

**Part III-Attachments:**

**A. Facility design**

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

1. A topographic or section map of the facility, including the surrounding area for one mile, no more than one year old, showing land use and zoning within one mile of the facility
2. A plot plan of the facility on a scale of not less than one inch equals 200 feet. At a minimum, the plot plan shall include
  - a. The facility design, including the location and size of all storage and processing areas for used tires, unprocessed waste tires, processed waste tires, and waste tire processing residuals;
  - b. All wetlands and water bodies within the facility or within 200 feet of any storage area;
  - c. Stormwater control measures, including ditches, dikes, and other structures;
  - d. Boundaries of the facility, legal boundaries of the land containing the facility, and any easements or rights of way that are within the facility or within 200 feet of any storage area;
  - e. Location, size, and depth of all wells within the facility or within 200 feet of any storage area;
  - f. All structures and buildings that are, or will be, constructed at the facility; include those used in storage and processing operations;
  - g. All areas used for loading and unloading;
  - h. All access roads and internal roads, including fire lanes;
  - i. Location of all fences, gates, and other access control measures; and
  - 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 62-711.500(3) OR a calculation showing that financial assurance documents, currently on file with the Department, are sufficient to assure closing of the waste tire site as well as any other solid waste management facility at that location.
- 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 or disposed of 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 Central Florida Tire Terminal  
 is aware that statements made in this form and attached information are an application for a  
 Waste Tire Processor Permit from the Florida Department of Environmental Protection 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] Robert A. Reisig, Owner 2/21/17  
 Signature of Applicant or Authorized Agent Name and Title 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] P.O. Box 588  
 Signature Mailing Address  
Roger Dale Polston, President SEBRING FL 33871-0588  
 Name and Title City/State, Zip  
33222 863-385-5564  
 Florida Registration Number Telephone number

2/21/2017  
 Date







LAND PLANNING  
SITE DESIGN  
SOIL SCIENCE  
ROAD DESIGN  
WATER SYSTEM DESIGN  
WASTE WATER DESIGN

**P.O. BOX 588, SEBRING, FLORIDA 33871-0588 \* (863) 385-5564 \* FAX (863) 385-2462**

Date: February 3, 2017

**Re: Closure Cost for Estimate for Florida Tire Terminal Facility  
400 Feagin St., Avon Park, FL 33825**

If a closing should have to occur at the Florida Tire Terminal facility in Avon Park, FL, the following costs would apply. Florida Tire Terminal has a letter from Emanuel Tire Company (attached) stating the cost to load and remove all tires is \$110.00/ton. The actual waste tire quantities on hand and the weights associated with each category are the results of an inventory taken on 01/19/2017 by Florida Tire Terminal Facility, in cooperation with Polston Engineering. These figures indicate the maximum capacities of the various tire storage cells that are indicated on the Facility Plan.

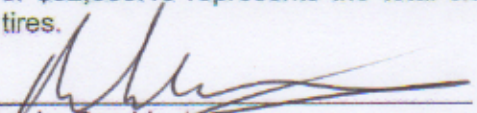
- Passenger Tires - 515 units at 25 lbs/unit = 12,875 lbs. This is equivalent to 6.4 tons.
- Light Truck Tires - 267 units at 35 lbs/unit = 9,345 lbs. This is the equivalent to 4.7 tons.
- Medium Truck Tires - 907 units at 70 lbs/unit = 63,490. This is the equivalent to 31.7 tons.
- Semi Truck Tires - 2,818 units at 120 lbs/unit = 338,160. This is the equivalent to 169.1 tons.
- Large Truck Tires - 1097 units at 150 lbs/unit = 164,550 lbs. This is the equivalent to 82.3 tons.

The total of waste tires equals 294.21 tons. The following calculations applies.

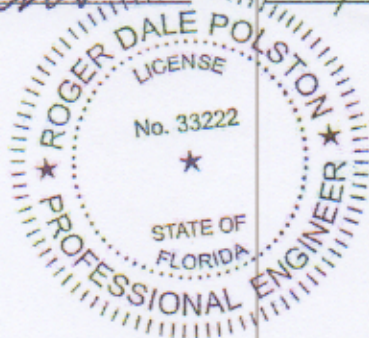
294.21 tons of waste tires X \$110 = \$32,363.10

The 294.21 tons represent 5,604 total units, which is well below the maximum 15,000 maximum units that are agreed to in the alternative procedures plan by maximum capacities will vary by the size of the tires inventoried.

This figure of \$32,363.10 represents the total closing cost using \$110 as the per ton cost to remove the tires.

Signature  Date 2/20/17  
 Robert A. Reising, President  
 Florida Tire Terminal  
 PO Box 1733/400 Feagin Ave.  
 Avon Park, Florida 33825  
 863-452-5788

Signature  Date 2/3/2017  
 Roger Dale Polston, PE #33222  
 Polston Engineering, Inc.  
 PO Box 588  
 Sebring, Florida 33871-0588  
 863-385-5564



SEAL



WO # 03153

DRJ

# Florida Tire Terminal

Tire Inventory Estimate  
Inventory Date 01-19-2017

	Passenger	Light Truck	Medium Truck	Semi Truck	Large Truck
<b>Total Each Type</b>	<b>515</b>	<b>267</b>	<b>907</b>	<b>2818</b>	<b>1097</b>
<b>Total All Tires</b>	<b>5604</b>				
Estimated Tire Weights (lbs each)	25	35	70	120	150
Estimated Total Tire Weights (lbs)	12,875	9,345	63,490	338,160	164,550
(tons)	6.4	4.7	31.7	169.1	82.3
Estimated <b>Total Inventory Weight</b>	<b>588,420 lbs</b>		<b>294.21 tons</b>		

Truck Tires	
Large Truck	1097
Semi Truck	2818
Medium Truck	907
<b>Total Truck Tires</b>	<b>4822</b>

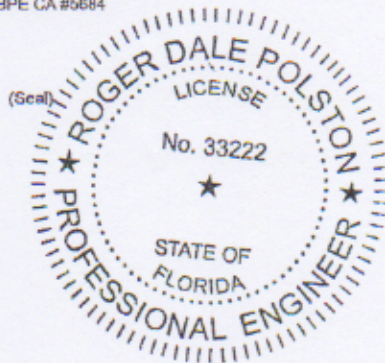
Passenger/Light Truck Tires	
Passenger	515
Light Truck	267
<b>Total</b>	<b>782</b>

Tire totals are estimated and are subject to minor counting errors.  
Tire weights were estimated by sampling average sized specimens from each group.  
Off-road vehicles and aviation tires not included in inventory.

*Roger Dale Polston*

Date: 2/3/2017

Roger Dale Polston, P.E. #33222  
Polston Engineering Inc.  
BPE CA #5684







## Emanuel Tire LLC

ALL SIZE CASING AND USED TIRES  
SCRAP TIRE REMOVAL PROCESSING  
1300 MORELAND AVENUE  
BALTIMORE, MARYLAND 21216

(410)947-0660

(410)947-0725  
FAX (410)947-3708

February 1, 2017

Central Florida Tire Terminal  
PO Box 1733/400 Feagin St.  
Avon Park, FL. 33826  
Attention: Mr. Robert A. Reisig

Subject: Facility Cleanup

Dear Mr. Reisig:

Should a total facility cleanup be needed at the Florida address listed above, the cost would be as follows: Emanuel Tire would provide loading and unloading of all remaining tires. These tires would be transported and shredded at a state licensed facility at a cost of \$110.00 per ton.

I thank you for the opportunity to quote your business and should you have any further questions or concerns, please feel free to contact me at the above phone number.

Sincerely

Norman Emanuel, President  
Emanuel Tire, LLC  
Florida Waste Tire Collector #1490  
Maryland Scrap Tire Hauler License #2013-RTH-08943  
Maryland Scrap Tire Recycler License #2010-RTR-00042