

4308Permit2003 - Batch No. \_\_\_\_\_

4

Harwell Co. 43-08

43-08 2003



**FIRST**  
Commonwealth

Banking  
Insurance  
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Investments

**First Commonwealth Bank**  
Central Offices  
Philadelphia and 6th Streets  
P.O. Box 400  
Indiana, PA 15701-0400  
www.fcbanking.com

43-08  
DELMINT.  
CF COPY

November 19, 2003

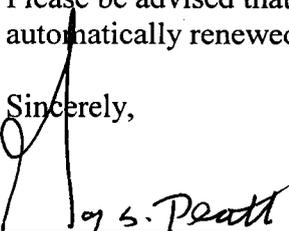
State of North Carolina  
Dept. of Environment, Health & Natural Resources  
Division of Solid Waste Management  
401 Oberlin Road, Suite 150  
Raleigh, North Carolina 27605

Re: Letter of Credit No. 279 / US Tire Recycling  
Letter of Credit No. 277 / Central Carolina Tire

Gentlemen:

Please be advised that the above referenced Letters of Credit (copies attached) have automatically renewed in accordance with their terms and remain in full force and effect.

Sincerely,

  
\_\_\_\_\_  
Gary S. Platt, Sr. Vice President



**Richard R. Rust, PE, PhD  
Environmental Consultant  
5641 Piper Drive  
Fuquay, NC 27526  
(919) 557-0444**



1 October 2002

Mr. Jim Barber, PE  
Eastern Area Supervisor & Engineer  
Solid Waste Division  
NC DENR  
225 Green Street  
Fayetteville, NC 28301

**SUBJECT: Permit Modification, Scrap Tire Collection and Processing Site Permit No. 43-08, Central Carolina Tire Disposal, Harnett County, NC (co-located with Central Carolina Tire Monofill).**

Dear Jim:

This letter and the attached drawing are submitted for Modification to Scrap Tire Collection and Processing Site Permit No. 43-08.

A Columbia Corp., Model: 42' Heavy Duty Low-Profile, hydraulic trailer tipper for off-loading tires from trailers has been added. The concrete surface north of the shredders has been increased to incorporate the tipper. An additional tire storage area has been added to the west. These additions do not increase throughput capacity. Financial Assurance in the amount of \$150,000.00 remains and constrains on-site exposed storage of off-loaded whole tires to 23,076 tires or 230 tons (assuming approximately 100 tires/ton).

The modified site encompasses 27.0 acres as shown on the attached plan sheet.

Sincerely,

Richard R. Rust, PE, PhD

**APPROVED**  
**DIVISION OF WASTE MANAGEMENT**  
**SOLID WASTE SECTION**  
DATE 11/14/03 BY 2963

PERMIT RENEWAL - PTO  
PERMIT #43-08  
AMENDMENT #6  
RALEIGH CENTRAL FILE COPY

North Carolina  
Department of Environment and Natural Resources  
Division of Waste Management



Michael F. Easley, Governor  
William G. Ross Jr., Secretary  
Dexter R. Matthews, Director

November 14, 2003

Mr. Thomas Womble, President  
Central Carolina Tire Disposal  
1616 McKoy Town Road  
Cameron, North Carolina 28326

RE: Central Carolina Tire Disposal(CCTD) - Scrap Tire Collection Site: Permit Number  
43-08 (Harnett County)  
Amendment #6: Addition of a Columbia Corp. 42' hydraulic trailer tipper.

Dear Mr. Womble:

Enclosed please find a amended Solid Waste Permit and Conditions of the Solid Waste Permit for the scrap tire collection and processing and recycling facility. The Solid Waste Section (the Section) has reviewed the information dated 1 October 2002 and CCTD's compliance record and determined that permit 43-08 can be renewed for a additional three years consistent with .1106 (a).

This revised permit is the result of a request to add a Columbia Corporation 42' Heavy Duty Low-Profile, hydraulic trailer tipper for unloading tire trailers and to provide for additional locations for the storage of incoming tires. The tire storage limit for this facility remains at 23,076 tires(based on a Letter of Credit in the amount of \$150,000) and shall store said tires in accordance with the permit renewal application drawing dated 1 October 2002 and permit condition 6(g).

If you have any questions or need further clarification, please contact the undersigned at (919) 733-0692 Ext: 255 or Mark fry at (910) 486-1541.

Sincerely,

  
Jim Barber  
Permitting Branch Supervisor  
Solid Waste Section

cc: Mark Fry  
Robert Hearn  
✓ Raleigh Central File: Harnett - Permit file (43-08)  
Richard Rust

1646 Mail Service Center, Raleigh, North Carolina 27699-1646  
Phone: 919-733-0692 \ FAX: 919-733-4810 \ Internet: www.enr.state.nc.us/

PERMIT NUMBER: 43-08  
DATE ISSUED: February 18, 1993  
DATE AMENDED(#1): 01/04/95  
DATE AMENDED(#2): 03/07/95  
DATE AMENDED(#3): 02/17/2000  
DATE AMENDED(#4): 08/23/2000  
DATE AMENDED(#5): 08/21/2001  
DATE AMENDED(#6): 11/14/2003

STATE OF NORTH CAROLINA  
DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES  
DIVISION OF WASTE MANAGEMENT

1646 MAIL SERVICE CENTER; RALEIGH, N.C. 27699-1646

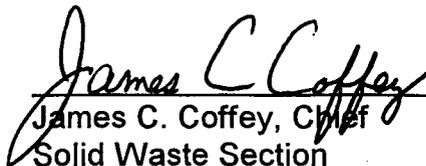
SOLID WASTE PERMIT

B.T. SANITATION SERVICE INC.(OWNER)  
and  
dba CENTRAL CAROLINA TIRE DISPOSAL(OPERATOR)

is hereby issued a PERMIT TO OPERATE a

SCRAP TIRE COLLECTION SITE

located off dead-end S.R. 1105 at 1616 McKoy Town Road, Harnett County, North Carolina in accordance with Article 9, Chapter 130A, of the General Statutes of North Carolina and all rules promulgated thereunder and subject to the conditions set forth in this permit.

  
James C. Coffey, Chief  
Solid Waste Section  
Division of Waste Management

PERMIT NUMBER: 43-08  
DATE ISSUED: February 18, 1993  
DATE AMENDED(#1): 01/04/95  
DATE AMENDED(#2): 03/07/95  
DATE AMENDED(#3): 02/17/2000  
DATE AMENDED(#4): 08/23/2000  
DATE AMENDED(#5): 08/21/2001  
DATE AMENDED(#6): 11/14/2003

**SOLID WASTE PERMIT**  
**CENTRAL CAROLINA TIRE DISPOSAL**  
**SCRAP TIRE COLLECTION SITE**

**CONDITIONS OF PERMIT**

1. This permit is re-issued for a period not to exceed three (3) years from the date of issuance and/or amendment and will expire on 14 November 2006, subject to condition number 2. This permit is for the operation of the scrap tire collection site set forth in the original and renewal applications. Additional conditions or revisions to the approved plans or operations must be approved by the Solid Waste Section.

Amendments or revisions to the Solid Waste Management Rules or violation of surface water, groundwater, or land quality standards may necessitate modification of construction, operation, or closure of this facility prior to the expiration date of this permit.

2. This tire collection site is permitted to store, prior to processing, not more than twenty-three thousand and seventy six (23,076) tires. Proof of closure, clean up, and liability financial assurance, including pollution coverage, must also be submitted at that time for the potential amount of storage equal to the monthly processing amount. See Letter of Credit issued by CENWEST Bank, LETTER OF CREDIT NO. 277, dated 11 July 2001, automatically renewable on an annual basis. Subsequent adjustments to the storage amount and financial assurance amounts require approval of the Solid Waste Section.
3. A minimum of seventy-five percent (75%) of tire derived products must be disposed in Central Carolina Tire Disposal's tire monofill or shipped off-site on an annual basis. Adjustments to this percentage to allow additional amounts of storage or adjustments to allow additional length of storage time must be approved by the Solid Waste Section.
4. Closure and clean up financial assurance must remain in force during the operation of this site and is subject to Condition Number 2. Central Carolina Tire Disposal must submit to the Division for approval, any subsequent changes in the instrument or provider of financial assurance at least one-hundred-twenty (120) days prior to said change. This permit is immediately revoked if any lapse of closure and clean up financial assurance occurs.

5. Liability financial assurance must remain in force during the operation of this site and is subject to Condition Number 2. Central Carolina Tire Disposal must submit to the Division for approval, any subsequent changes in the instrument or provider of liability financial assurance, at least one-hundred-twenty (120) days prior to said change. **This permit is immediately revoked if any lapse of liability financial assurance occurs.**
  
6. This facility shall conform to the operating procedures set forth under section 0.1107 of the Solid Waste Management Rules and the following specific conditions:
  - a. Within one (1) month after termination of operations at the site or a major portion thereof or upon revocation of this permit, all scrap tire and scrap tire derived products shall be removed to a permitted solid waste management facility approved to receive this type of waste.
  - b. The Division may require further action to be taken in order to correct any condition which is or may become injurious to the public health or environment.
  - c. Adequate fire protection measures shall be in place and fire prevention procedures shall be practiced at all times. Equipment shall be provided to control accidental fires or arrangements shall be made with the local fire protection agency to immediately provide fire-fighting services when needed.
  - d. Adequate control measures and practices shall be employed to prevent any pollutants from contaminating surface water, groundwater, and soil.
  - e. A copy of the Emergency Preparedness Manual must be kept readily available to employees on the site at all times.
  - f. The site shall be adequately secured to prevent unauthorized entry. An attendant shall be on duty at the site at all times while it is open for public use to assure compliance with operation requirements.
  - g. Tires and tire chips shall be stored as shown in the revised site plan application dated 1 October 2002. Original plans dated 30 October 1994 address work/storage area, those tire storage areas North, South and East of the work/storage area, and in accordance with the original permit application. Any proposed changes in storage or procedures shall require approval by the Solid Waste Section. Outdoor tire storage shall comply with 15 NCAC 13B .1107 (2). Stakes or posts shall be installed to delineate the tire storage areas and the tire chip pile storage areas as shown on the 1 October 2002 site plan.
  - h. The Irrevocable Standby Letter Of Credit, No. 277, issued on 11 July 2001 by CENWEST Bank shall be renewed by B.T. Sanitation Service, Inc. dba Central Carolina Tire Disposal and a letter submitted to the Division of Solid Waste by 15 August 2004 and each year thereafter.

7. A report shall be submitted annually on March 1 to the Division and to Harnett County containing the information required under 15A NCAC 13B. 1110 (d).
8. A sign with the name of the facility and permit number must be erected and maintained at the entrance of the facility.
9. In accordance with 15 NCAC 13B 0.1102 (b), Scrap Tire Collection or Disposal Sites shall pay an annual permit renewal fee, by July 1, of each year, as specified:
  - (1) A scrap tire collection site: two hundred and fifty dollars (\$250.00); and
  - (2) A scrap tire disposal site: two hundred and fifty dollars (\$250.00).

## ATTACHMENTS

1. Amendment #1: Addresses that changes in storage areas at the tire processing facility in accordance with the application and plans dated 30 October 1994.
2. Amendment #2: Addresses the increase of financial assurance from \$75,000 to \$150,000 based on the revised IRREVOCABLE STANDBY LETTER OF CREDIT NO. 3880, received 17 February 1995 and faxed to the F.R.O on 01 March 1995.
3. Amendment #3: Permit renewal application dated 11 January 2000 and received 14 February 2000 for renewal of site storage and processing permit. Amendment #3 for this site is for the future tire chip storage area located to the south of the processing area. The tire chips to be stored will be marketed as septic drain field aggregate. Also included with the renewal application is Letter of Credit Number 2000-10 from Century Bank dated 26 January 2000.
4. Amendment #4: New letter of credit issued by Comerica Bank, LETTER OF CREDIT NO. 561029-03, that replaces the letter of credit issued by Century Bank dated 26 January 2000.
5. Amendment #5: Revised site plan addressing the location of new tire chippers, for making tire chip for market as drainage media for septic systems and landfills, and the location of tire storage areas along with tire chip storage areas.
6. Amendment #6: Revised site plan addressing the location of a new trailer tipper and the addition of new tire storage locations, along with the three year review/renewal of permit 43-08. New letter of credit from CENWEST Bank, LOC #277 dated 11 July 2001 and automatically renewable on 11 July of following years.

SOLID WASTE SECTION PERMIT APPLICANT COMPLIANCE REVIEW

Instructions: Complete upper portion and submit this form to the Field Operations Branch Compliance Officer.

Review Requested by: JIM BARBER Date Requested: 9/4/03

Type of Permit: SCRAP TIRE COLLECTION Check One: New Permit  Renewal

Applicant Contact and Business Name: CENTRAL CAROLINA TIRE PROCESSING.

Parent Company/Known Subsidiaries/Other known names business has operated under:

SAME

Known Counties of Operation: HAYWETT

Does the applicant have a past or current solid waste permit? Yes  No

If yes, write facility type: LF 43-04, and permit #: \_\_\_\_\_

T-D 43-08

~~ALSO PLEASE CHECK & SEE IF PERMIT FEE OF \$500 OR HAS BEEN PAID.~~  
To be completed by Compliance Officer and returned to Permitting or Composting & Land Application Branch staff.

② L.O.C. RENEWED.

1. The applicant's compliance history for the past three years was reviewed on 9/8/03.

2. The applicant has an outstanding compliance order with administrative penalty.

Yes  If yes, describe unresolved issue(s): \_\_\_\_\_

No

3. The applicant has been issued two or more compliance orders in the past three years.

Yes  If yes, describe nature of the violation(s): \_\_\_\_\_

No

4. Permit denial based on the applicant's compliance history is recommended.

Yes  Remarks: \_\_\_\_\_

No

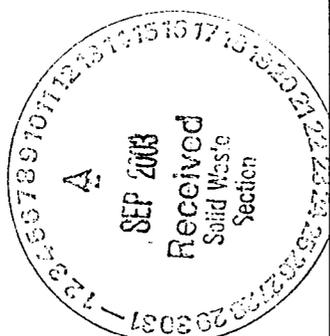
9/8/03  
Date

[Signature]  
Compliance Officer

WMS	Permit	Facility Name	City Name	Unit Type	Insp Date	In Compl
Dennis Shackelford	4304	CENTRAL CAROLINA TIRE MONOFILL	HARNETT	TP	12/20/01	Yes
Dennis Shackelford	4304	CENTRAL CAROLINA TIRE MONOFILL	HARNETT	TIRE	12/20/01	Yes
Dennis Shackelford	4304	CENTRAL CAROLINA TIRE MONOFILL	HARNETT	TIRELF	10/25/99	Yes
Dennis Shackelford	4304	CENTRAL CAROLINA TIRE MONOFILL	HARNETT	TP	5/24/99	Yes
Dennis Shackelford	4304	CENTRAL CAROLINA TIRE MONOFILL	HARNETT	TP	12/2/98	Yes
Dennis Shackelford	4304	CENTRAL CAROLINA TIRE MONOFILL	HARNETT	TIRE	12/2/98	Yes
Dennis Shackelford	4304	CENTRAL CAROLINA TIRE MONOFILL	HARNETT	TP	1/12/99	Yes
Dennis Shackelford	4304	CENTRAL CAROLINA TIRE MONOFILL	HARNETT	TIRE	6/16/98	Yes
Dennis Shackelford	4304	CENTRAL CAROLINA TIRE MONOFILL	HARNETT	TP	1/12/99	Yes
Dennis Shackelford	4308	CENTRAL CAROLINA TIRE PROCESSING	HARNETT	TP	12/8/98	Yes
Dennis Shackelford	4308	CENTRAL CAROLINA TIRE PROCESSING	HARNETT	TP	6/16/98	Yes
Dennis Shackelford	4308	CENTRAL CAROLINA TIRE PROCESSING	HARNETT	TP	5/24/99	Yes
Dennis Shackelford	4308	CENTRAL CAROLINA TIRE PROCESSING	HARNETT	TP	12/20/01	Yes

**CENTRAL CAROLINA HOLDINGS, L.L.C.**

N. C. DEPT OF ENVIRONMENT HEALTH  
DESCRIPTION

DATE	DESCRIPTION	INVOICE #	AMOUNT	DEDUCTION	NET AMOUNT
09/05/03	PERMIT NO. 43-04 <i>43-08</i> 	09-05-03		\$0.00	\$500.00
<b>TOTALS</b>					\$500.00

2527

CHECK

DEDUCTION 2527

AMOUNT

INVOICE #

NET AMOUNT

CHECK DATE

09/05/03

CONTROL NUMBER

NCDEN

TOTALS

\$500.00

**CENTRAL CAROLINA HOLDINGS, L.L.C.**

1616 MCCOY TOWN ROAD  
CAMERON, NC 28326

COMERICA BANK  
DETROIT, MICHIGAN 48226  
9-9-720

2527

AMOUNT

CHECK

DATE

Five Hundred and no/100 US Dollar

09/05/03

2527

\$500.00

**PAY**  
TO THE  
ORDER  
OF

N. C. DEPT OF ENVIRONMENT HEALTH  
SOLID WASTE DIVISION  
225 GREEN STREET  
FAYETTEVILLE, N. C. 28301

*Shompa M. Webb*

*A. Bruce English*

AUTHORIZED SIGNATURE

MP

⑈002527⑈ ⑈072000096⑈ ⑈51232684⑈