Hugh Creed Associates, Inc. P.A.

Consulting Engineers & Land Surveyors

1306 W. Wendover Ave. PO Box 9623
Greensboro, NC 27408 Greensboro, NC 27429
Telephone: (336) 275-9826
Fax: (336) 275-3379
Firm License #C-0551

RECEIVED SOLID WASTE SECTION OCT 1 2010

Christine Ritter
NCDENR, Division of Waste Management
Solid Waste Section Permitting
1646 Mail Service Center
Raleigh, NC 27699-1646

RE: 5-Year Permit Renewal DIN 12264
Permit No. 41P-LCID
Fryer Grading and Hauling LCID Landfill
Guilford County, NC

Dear Ms. Ritter:
The "Fryer Grading and Hauling LCID Landfill" is applying for the next 5-year permit renewal.

Attached please find 3 sets of plans for the LCDI Landfill, an updated operations plan, a completed request for compliance history review and a letter from the local government approving landfill. Mr. Fryer says he has previously sent the $500.00 application fee.

The land owner, business owner, operator and person in responsible charge of the site is:
Robert R. Fryer
Fryer Grading and Hauling LCID Landfill
5230 McLeansville Road
McLeansville, NC 27301
Telephone: 336-382-7462

The Consulting Engineer is:
Norris Z. Clayton, P.E., P.L.S.
Hugh Creed Associates, Inc., P.A.
PO Box 9623
1306 W. Wendover Ave.
Greensboro, NC 274080
Telephone: 336-275-9826
Fax: 336-275-3379
E-Mail: hca@triadbiz.rr.com

The person to receive permit fee invoices and annual fee invoices is:
Robert R. Fryer
Fryer Grading and Hauling LCID Landfill

5230 McLeansville Road
McLeansville, NC 27301
Telephone: 336-382-7462

Please review this information for a 5-year permit renewal. If you have any questions or need any additional information please call.

Sincerely,
Hugh Creed Associates, Inc., P.A.

Norris Z. Clayton, P.E., P.L.S.

DIN 12264

OPERATIONS PLAN
FRYER LCID SITE

General Operations and Maintenance Procedures:

1. Inspect all rock dams after every rain event of 1 inch or more to ensure they have adequate sediment storage and the proper spillway width.

2. Grade the cell floor to keep positive drainage. Waste material shall not be placed in water.

3. When importing the land clearing and inert debris. Place the material in designated area. Continue placing material in as small an area as possible keeping the fill material pushed together and compacted.

4. Keep surface water diverted from the working face and do not allow water to be impounded over waste.

5. Cover material shall be applied to the active area monthly or when the size of the active area exceeds one acre.

6. Continue placing the land clearing and inert debris into the cell and applying cover material. As each cell is completed, cover the area with two feet of cover material and stabilize the area with a ground cover within 30 days of the completion of the cell.

7. Surface water shall be diverted from the working face and shall not be impounded over waste.

8. Extend the active area into cell area as filled cell area is stabilized.

9. Monitor all erosion control measures after each rainstorm and perform any necessary maintenance to the structure and keep adequate sediment storage at all times.

10. Keep all surface drainage diverted away from the cell area to prevent ponding of the water.

11. Water the haul rocks as necessary to minimize dust from the truck site equipment.

12. Complete the filling of cell area, and place the two feet of cover material, graded to a slope no steeper than 3:1 and stabilize the area with a groundcover.

OPERATING NOTES:

- A maximum of 20 acres will be disturbed at any time for the mine and LCID operations. Reclamation of the mine and LCID area will be an ongoing process.

- Access and haul roads to be sprayed with water as needed to control dust. Access and haul roads are to be stabilized and maintained with sandrock.

- The LCID landfill will only accept untreated wood, stumps, limbs, concrete, brick, leaves, grass clippings, and uncontaminated earth.

- The LCID landfill area will be used for pasture and hay production after the landfill operations have been concluded.

- All offsite fill materials will be placed at an elevation four feet or greater above the existing water table.

- The land clearing and inert debris materials will be covered with a minimum of 2' of clean soil and stabilized with vegetation.

- The existing sign is to be modified to include the following information:
  Landfill address
  Owners name and phone number
  Emergency contact number
  Hours of operation (7:30 am to 5:30 pm m-f)
  Permitted debris- untreated wood, stumps, limbs, concrete, brick
  Leaves, grass clippings, and uncontaminated earth
  LCID permit number

- 120 calender days after completion of any phase of disposal operations, or upon revocation of a permit, the disposal area shall be covered with a minimum of one foot of suitable soil cover sloped to allow surface water runoff controlled manner.

- An attendant shall be on duty at all times while the landfill is open for public use to assure compliance with operational requirements and to prevent acceptance of unauthorized waste. The gates shall be locked whenever an attendant is not onsite.

- Open burning of solid waste is prohibited.

- Counties in which the waste materials will originate are Guilford and Alamance counties.

- Equipment used in landfill operations are: track loader, excavator, wheeled loader and scraper.

- All vehicles hauling waste are inspected for acceptable waste. Unacceptable waste, ie: tires, appliances, construction and demolition waste, and household garage waste will immediately be reloaded into the vehicle that brought it and not allowed to leave it on site.

- In case of fire, the operator shall immediately call 911 or the local McLeansville Fire Department for response.

- The official file including copies of all permits, operations plan, inspections, correspondence and site drawings will be maintained by the operator and are on file at the facility office.

- The current operation cell has an estimated volume of 13,600 C.Y. to complete. The next 5 year cell area is approximately 200.000 C.Y. with an estimated 40,000 C.Y. of debris to be deposited per year. Future cells at the landfill will total an additional 600,000 C.Y.

SOLID WASTE SECTION PERMIT APPLICATION COMPLIANCE REVIEW REQUEST AND PERMIT FEE INVOICE REQUEST

Submit to the Field Operations Branch Head (or Compliance Officer) and to Jeff Skabo

Review Requested by:		Date Requested:	

Name of facility and permit number	PERMIT # 41 P-LCID FRYAR GRADING & HAULING LCID LANDFILL
Applicant (Owner) Name	ROBERT R. FRYAR - FRYAR GRADING & HAULING, INC.
Description of Permit Request	5 YEAR PERMIT RENEWAL
Permit Fee Action	
Date Application Received	
Contact Name and Title	ROBERT R. FRYAR - OWNER
Company	FRYAR GRADING & HAULING INC.
911 Address	5230 McLEANSVILLE RD.
Mailing Address	5230 McLEANSVILLE RD.
City/State/Zip	McLEANSVILLE, N.C. 27301
Parent Company	SAME
Known Subsidiaries	NONE
Other known names business has operated under	NONE
Known Counties of Operation	GUILFORD
Does the applicant have a past or current solid waste permit? If Yes:	Yes ☒ No ☐ Unknown ☐ Facility Type: LCID Permit #: 41 P
Does the applicant have other DENR permits? If Yes:	Yes ☒ No ☐ Unknown ☐ Division: LAND RESOURCES Facility Type: MINE Permit #: 41-19
Did the permit applicant submit Financial Assurance cost estimates?	Yes ☐ No ☐ N/a ☐ Not Needed ☐
Are the cost estimates sufficient?	Yes ☐ No ☐ N/a ☐
Other notes	

Applicant Signature Page

Name of facility FRYAR GRADING & HAULING LCID LANDFILL

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision and that the information provided in this application is true, accurate, and complete to the best of my knowledge.

I understand that North Carolina General Statute 130A-22 provides for administrative penalties of up to fifteen thousand dollars ($15,000.00) per day per each violation of the Solid Waste Management Rules. I further understand that the Solid Waste Management Rules may be revised or amended in the future and that the facility siting and operations of this solid waste management facility will be required to comply with all such revisions or amendments.

Robert R. Fryar	Robert R. Fryar Jr.	9-22-10
Signature	Print Name	Date
President	Fryar Grading & Hauling Inc	
Title	Business or organization name	

GUILFORD COUNTY
PLANNING AND DEVELOPMENT DEPARTMENT

May 14, 1998

Robert R. Fryar, Sr.
5230 McLeansville Road
McLeansville, NC 27301

G. Wesley Webb, III
Alley, Williams, Carmen, & King
P. O. Box 1248
Kannapolis, NC 28082

RE: CASE #29-98-SP

Gentlemen:

Following a public hearing on May 13, 1998 requesting a Special Use Permit for a Major Land Clearing And Inert Debris Landfill (LCID), the Guilford County Planning Board approved the request for the Special Use Permit, with the conditions listed below, on the following property:

Located on the west side of McLeansville Road approximately 1500 feet north of the intersection of Mt. Hope Church Road (SR 3015) and McLeansville Road (SR 2819) in Jefferson Township. Being Guilford County Tax Map 9-595, Block 371, Parcel 5 and Block 334, Parcel 9, approximately 112 acres. Zoned AG.

USES(S): A Major Land Clearing And Inert Debris Landfill (LCID)

CONDITION(S):
1. A copy of the construction and operating permit from NCDENR and a copy of the recorded notice with deed book and page number with be provided.
2. A watering method will be used to keep haul road dust from leaving the property.
3. Technical Review Committee (TRC) site plan approval or conditional approval will be obtained.
4. Hours of operation: Monday - Friday 7:30 am to 5:30 pm; Saturday 7:30 am to 12:00 noon

This decision is final unless it is appealed in writing to the Clerk to the Board of County Commissioners within fifteen (15) days of the May 13, 1998 Planning Board public hearing. If appealed, you will be notified by the Clerk to the Board of County Commissioners of the place, date, and time of the public hearing.

Very truly yours,

DeLacy M. Wyman, Secretary
Guilford County Planning Board

/1

cc: Norma Bodsford, Clerk to Board of County Commissioners

Post Office Box 3427 • Greensboro, North Carolina 27402
Telephone: (336) 373-3334

MAIL TO Robert R. Fryar Route 2, McLeansville, North Carolina
(Name) (Street & Number) (City) (State) (Zip)

This Deed, Made this 18 day of December, 19 67, by and between R. B. Fryar (widower) of Guilford County and State of North Carolina, hereinafter called Grantor, and Robert R. Fryar and wife Sally B. Fryar of Guilford County and State of North Carolina, hereinafter called Grantee.

WITNESSETH: That the Grantor, for and in consideration of the sum of Ten Dollars and other good and valuable considerations to him in hand paid by the Grantee, the receipt whereof is hereby acknowledged, has given, granted, bargained, sold and conveyed, and by these prsents does give, grant, bargain, sell, convey and confirm unto the Grantee, his heirs and/or successors and assigns, premises in Jefferson Township, Guilford County, North Carolina, described as follows:

19974

BEGINNING at a White Oak on the South Bank of South Buffalo Creek and running thence South 1 degree West, 68 poles to a stone; thence West, 40 poles to a Hickory, in Samuel Denny's line; thence with his line, West 15 degrees South, 61.5 poles to a Hickory, said Denny's corner; thence South, 32 poles to a Black Oak, formerly a Persimmon, William Nelson's corner; thence West 24 degrees North, 44 poles to a stone on the Creek; thence down the meanderings of the Creek to the first station. containing 75 acres more or less.

DOCUMENTARY 1967 55 55

555 21 1135 00002.20 DD

555 21 1135 00000.05 FE

The above land was conveyed to Grantor by W.H. Montgomery See Book No. 981, Page 196

TO HAVE AND TO HOLD The above described premises, with all the appurtenances thereunto belonging, or in any wise appertaining, unto the Grantee, his heirs and/or successors and assigns forever.

And the Grantor covenants that he is seized of said premises in fee, and has the right to convey the same in fee simple; that said premises are free from encumbrances (with the exceptions above stated, if any); and that he will warrant and defend the said title to the same against the lawful claims of all persons whomsoever.

When reference is made to the Grantor or Grantee, the singular shall include the plural and the masculine shall include the feminine or the neuter.

IN WITNESS WHEREOF, The Grantor has hereunto set his hand and seal, the day and year first above written.

(SEAL) R. B. Fryar (SEAL)

(SEAL) R. B. Fryar (SEAL)

STATE OF NORTH CAROLINA — GUILFORD COUNTY

I, Carol S. Parsons, a Notary Public of said County, do hereby certify that R. B. Fryar

Grantor, personally appeared before me this day and acknowledged the execution of the foregoing deed.

Witness my hand and notarial seal, this the 18 day of December, 19 67

My Commission Expires: 3-21-1969 Carol Parsons, N. P. [Seal]

STATE OF NORTH CAROLINA — GUILFORD COUNTY

I, , a Notary Public of said County, do hereby certify that

Grantor, personally appeared before me this day and acknowledged the execution of the foregoing deed.

Witness my hand and notarial seal, this the day of , 19

My Commission Expires: , N. P. [SEAL]

STATE OF NORTH CAROLINA — GUILFORD COUNTY

The foregoing certificate of Carol Parsons

a Notary Public ~~(Notaries Public)~~ of Guilford County, N. C., is ~~(are)~~ certified to be correct. This DEC 21 1967

Mark Stewart, Register of Deeds, Guilford County, N. C.

Recording Fee 1.00 paid
Probate Fee 25¢ paid.

By Rosa Nelley
Deputy Register of Deeds

This Deed drawn by

PRESENTED
FOR REGISTRATION
AND RECORDED

DEC 21 2 55 PM '67

MARK STEWART
REGISTER OF DEEDS
GUILFORD COUNTY, N.C.

DEED BOOK 2359 PAGE 741

LCID

State of North Carolina

Department of Environment and Natural Resources
Division of Waste Management

LAND CLEARING AND INERT DEBRIS LANDFILL

Facility Annual Report

For the period of JULY 1, 2009-JUNE 30, 2010

If you have questions or require assistance in completing this report, contact your Regional Environmental Senior Specialist. According to (G.S. 130A-309.09D(b)) completed forms must be returned by August 1, 2010 and a copy of this report must be sent to the County Manager of each county from which waste was received.

Facility Name: Fryar Site Permit: 41P-LCID ID: P0905

Facility Website (URL):

Physical Address		Mailing Address	
Street 1: 5233 McLeansville Rd		Street 1: PO Box 220	
Street 2:		Street 2:	
City: McLeansville	County: Guilford	City: McLeansville	
State: North Carolina	Zip: 27301	State: North Carolina	Zip: 27301

Primary Facility Contact Person		Billing Contact Person	
Name: Robert R. Fryar Jr.		Name: Robert R. Fryar Jr.	
Phone: 336-697-1554 336-382-7462	Fax: 336-697-1554	Phone: 336-697-1554 336-382-7462	Fax: 336-697-1554
Email: rankinfryar@Hotmail.com		Email: rankinfryar@Hotmail.com	

1. Tipping Fee: $ 3.25 per linear foot of truck bed

   Tipping Fee: $ _____ per _____

   Tipping Fee: $ _____ per _____

2. Estimate the amount of waste taken in an average week at this facility? 250 ☐ tons ☒ cubic yards

3. How many weeks did you operate this year? 48

4. What are the hours/days of operation for this facility? M-F 7:30-5:00

5. What is the acreage of the footprint of the waste on site as of June 30? 8 1/2 Acre(s)

6. Did your facility stop receiving waste during this past Fiscal Year? ☐ Yes ☒ No

   If so, please report the date this occurred: _____

REMINDER: According to (G.S. 130A-309.09D(b)), this report must be sent to the Regional Environmental Senior Specialist for your area and a copy of this report must be sent to the County Manager of each county from which waste was received.

Your Regional Environmental Senior Specialist:

CERTIFICATION: I certify that the information provided is an accurate representation of the activity at this facility.

Signature: Robert R. Fryar Date: 7-15-10

Name: Robert R. Fryar Jr. Title: President

Phone Number: 336-697-1554 Email: rankinfryar@Hotmail.com

HJ

NC DENR
Division of Waste Management - Solid Waste Section

Risk Assessment Form

Facility Name: Fryar Site Permit: 41P-LCID

Address: 5233 McLeansville Rd PO Box 220

City: McLeansville State: North Carolina Zip: 27301

Person completing Assessment: Robert R. Fryar Jr. Date:

Phone Number: 336-697-1554 Fax: 336-697-1554 Email: pankinfryar@Hotmail.com

Instructions: Please indicate either *Yes or No* for each Receptor and Post Closure Maintenance question. Then please determine the distance or distances for each Receptor from the *Edge of Waste* (using range finders and/or GIS maps) and type that information into the form. Please attach additional information including GIS maps, lists of potable well locations, etc.

Receptors

1. Are there Residential Dwellings Within 1,500 feet of the Edge of Waste? ☐ Yes ☒ No

   If Yes, how many? _____
   What are the three closest distances from the *Edge of Waste*? _____ Feet _____ Feet _____ Feet

2. Are there Potable Wells Within 1,500 feet of the Edge of Waste? ☐ Yes ☒ No

   If Yes, how many? _____
   What are the three closest distances from the *Edge of Waste*? _____ Feet _____ Feet _____ Feet

3. Are there Community/Municipal Wells Within 1,500 feet of the Edge of Waste? ☐ Yes ☒ No

   If Yes, how many? _____
   What are the three closest distances from the *Edge of Waste*? _____ Feet _____ Feet _____ Feet

4. Are there Surface Water Bodies Within 1,500 feet of the Edge of Waste? ☒ Yes ☐ No

   If Yes, how many? 1
   What are the three closest distances from the *Edge of Waste*? 200 Feet _____ Feet _____ Feet
   Please list the names of the water bodies: Buffaloe Creek

5. Is Public Water Available Within 1,500 feet of the Edge of Waste? ☐ Yes ☒ No

   If Yes, how many of the Residential Dwellings noted above are connected? _____

RECEIVED
N.C. Dept. of ENR
JUL 22 2010
Winston-Salem Regional Office

Corrective Measures

6. Is there an active methane extraction system (blower, flare, etc.)? ☐ Yes ☒ No
7. Is there a passive methane extraction system (trench, vents in cap, flare, etc.)? ☐ Yes ☒ No
8. Is there groundwater remediation taking place on site? ☐ Yes ☒ No

   If Yes, what is the specific remedial technology used? _____

Comments