



Weyerhaeuser Company
PO Box 1391
New Bern, NC 28562
David F. Gardner
Environmental and Security Manager
Office: (252) 633-7427
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April 25, 2005

Division of Waste Management
Solid Waster Section
1646 Mail Service Center
Raleigh, NC 27699-1646
Attn: Jim Barber

Certified Mail
7099-3400-0011-0627-1882

Subject: Closure of the Weyerhaeuser - New Bern Pulp Mill
Unlined Industrial Landfill Unit; New Bern, NC
Facility Permit; #25-02

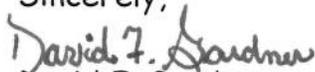
Dear Mr. Barber,

Please find attached a copy of your letter dated February 15, 2005 setting the conditions for final closure approval of our Industrial Landfill. This attached copy also contains the required "RECORDATION" as described on p4 Section 7 POST CLOSURE CONDITIONS".

Weyerhaeuser Company also agrees to meet compliance with all other conditions set in the agreement.

Should you have any questions or comments, please feel free to contact me.

Sincerely,


David F. Gardner

Environmental Manager

CC: R. Brinson, B. Chesson, G. Fink, G. Armistead, W. Sadler, R. Wilson
J. Ho, Delta Environmental



RECEIVED
MAR 17 2005
BY: J. Gardner

North Carolina Department of Environment and Natural Resources

Dexter R. Matthews, Director

Division of Waste Management

Michael F. Easley, Governor
William G. Ross Jr., Secretary

February 15, 2005

Mr. David F. Gardner, Environmental Manager
Weyerhaeuser Company - New Bern Pulp Mill
P.O. Box 1391
New Bern, North Carolina 28562

R. BRANSON
G. ARMISTEAD
→ WILLIAM
→ ROGER

Work Flow No: 9999-00247337

SUBJECT: Closure of the Weyerhaeuser - New Bern Pulp Mill
Unlined Industrial Landfill Unit; New Bern, North Carolina
FACILITY PERMIT #: 25-02

Craven NC - Document Stamp
Becky Thompson, Register of Deeds
Date 04/25/2005 Time 09:05:10 1 of 8 Pgs
04/25/2005 00124716
Book 2299 Page 197
Fee Amt : 35.00
Excise Tax: .00

Dear Mr. Gardner:

The Solid Waste Section (the Section) has received and reviewed documentation submitted by Delta Environmental Consultants, Inc. (DEC), on Weyerhaeusers' behalf, regarding the subject facility. Based upon the certification report dated 11 November 2004 from DEC, the Section has determined that the unlined industrial landfill unit at the subject facility has been closed in accordance with the applicable requirements. This determination may be rescinded should any of the documentation prove to be inaccurate.

The unlined industrial landfill unit at the subject facility is considered closed subject to the following post closure conditions. The owner and/or operator of the facility, Weyerhaeuser Company, is responsible for compliance with these conditions. Condition #8 addresses continued water quality monitoring for the existing ground water monitoring system.

Please note, that this closure shall become effective upon written notification by the owner/operator that the facility shall be maintained in compliance with the post closure conditions specified in this letter. Rule .0510 also states that when a disposal unit is closed, the permit to operate that unit is terminated and any future disposal operations will require approval by the Section.

Mr. Gardner
Page 2
February 15, 2005

Please note, that the post-closure period is effective starting on 11 November 2004, as stated by the certifying engineer that the final cap was completed on said date. Also note that this closure letter and Post Closure conditions must be recorded in accordance with condition #7 and a copy of this recorded document returned to the Solid Waste Section at:

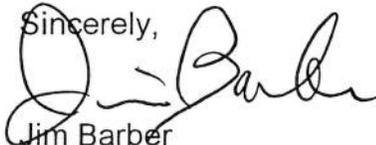
DIVISION OF WASTE MANAGEMENT
SOLID WASTE SECTION
1646 MAIL SERVICE CENTER
RALEIGH, NORTH CAROLINA 27699-1646
ATTN: Jim Barber

The entire closure letter, pages 1 thru 6, should be recorded and reference to the following tracts of property (deed recordation provided by Weyerhaeuser) with respect to the Weyerhaeuser Company - New Bern Pulp Mill landfill:

- A. #4 Deed Book: 735 Page: 561;
- B. #6 Deed Book: 714 Page: 245

If you have any questions concerning this closure letter don't hesitate to call Jim Barber at (919) 733-4996 Extension: 255 or Ray Williams in the Wilmington Regional Office at (910) 395-3900.

Sincerely,



Jim Barber
Permitting Branch Supervisor
Solid Waste Section
Division of Waste Management

cc: John Crowder
Ray Williams

Raleigh Central File: Craven/Weyerhaeuser-New Bern Pulp Mill/Permit # 25-02
Bill Morris - Weyerhaeuser Company
Delta Environmental Consultants, Inc.
8008 Corporate Center Drive
Charlotte, N.C. 28226
Attn: Johnnie Ho, P.E.

FACILITY PERMIT NO: 25-02
Closure of INDUSTRIAL LANDFILL Unit
Date: 15 FEBRUARY 2005

STATE OF NORTH CAROLINA
DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES
DIVISION OF WASTE MANAGEMENT
1646 MAIL SERVICE CENTER; RALEIGH, N.C. 27699-1646

**INDUSTRIAL SOLID WASTE LANDFILL
FACILITY**

WEYERHAEUSER COMPANY, LANDOWNER

is hereby issued a

LETTER OF CLOSURE

for the WEYERHAEUSER COMPANY - NEW BERN PULP MILL
UNLINED INDUSTRIAL LANDFILL UNIT
**located on property recorded in #4 DEED BOOK: 735 PAGE: 561
and #6 Deed Book: 714 and Page: 245**

located off of S.R. 1400 in New Bern, Craven 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 letter of closure.



Donald J. Barber
Permitting Branch Supervisor
Solid Waste Section
Division of Waste Management

Mr. Gardner
Page 4
February 15, 2005

POST CLOSURE CONDITIONS

1. **MANAGEMENT OF LANDFILL GAS:** The owner and/or operator shall take the measures necessary to ensure that the closed site shall continue to meet the design standards for landfill gas found in Rule .0503(2)(a).
2. **MANAGEMENT OF SURFACE WATER:** The owner and/or operator shall take the measures necessary to ensure that the closed site shall meet the requirements of Rule .0503(2)(c). In addition, the landfill unit shall be maintained such that surface water runoff occurs in a controlled manner, and surface water shall not be impounded over waste.
3. **AIR QUALITY:** The owner/operator shall ensure that landfill units do not violate any applicable requirements developed under a State Implementation Plan approved or promulgated by the U.S. EPA Administrator pursuant to Section 110 of the Clean Air Act, as amended.
4. **FINAL COVER SYSTEM:** The integrity and effectiveness of the final cover system and any permanent erosion control devices must be maintained. This could include making repairs to the cover as necessary to correct the effects of settlement, subsidence, erosion, or other events.
5. **PROPOSED USES:** The owner/operator shall submit a proposal for the Section's review and approval addressing post closure uses of the facility. Proposed post closure uses shall not violate any post closure conditions found in this letter. In particular, plans for post closure uses shall avoid possibilities for the entrapment of methane gas. Routine landfill gas monitoring within structures and at the facility boundary may not be sufficient to detect potentially dangerous situations.
6. **ONGOING SOLID WASTE MANAGEMENT ACTIVITIES:** Continuing solid waste management activities shall not violate any post closure conditions found in this letter, and must meet any other applicable requirements.
7. **RECORDATION:** The owner/operator shall ensure that the recordation requirements for land disposal sites found in Rule .0204 are met. Following closure of the unlined Industrial Landfill unit, the owner or operator shall record a notation on the deed to the landfill facility property, or some other instrument that is normally examined during title search, and notify the Division that the notation has been recorded and a copy has been placed in the operating record.

Mr. Gardner
Page 5
February 15, 2005

The notation on the deed shall in perpetuity notify any potential purchaser of the property that:

- (a) The property has a unlined landfill unit; and
- (b) Its use is restricted under the closure plan approved by the Division.

The attached certified copy of the closure letter shall be recorded by the Register of Deeds and indexed in the grantor index under the name of the land owner. The certified copy affixed with the Register's seal and the date, book, and page number of the recording shall be returned to the Solid Waste Section.

8. WATER QUALITY MONITORING AND REPORTING REQUIREMENTS:

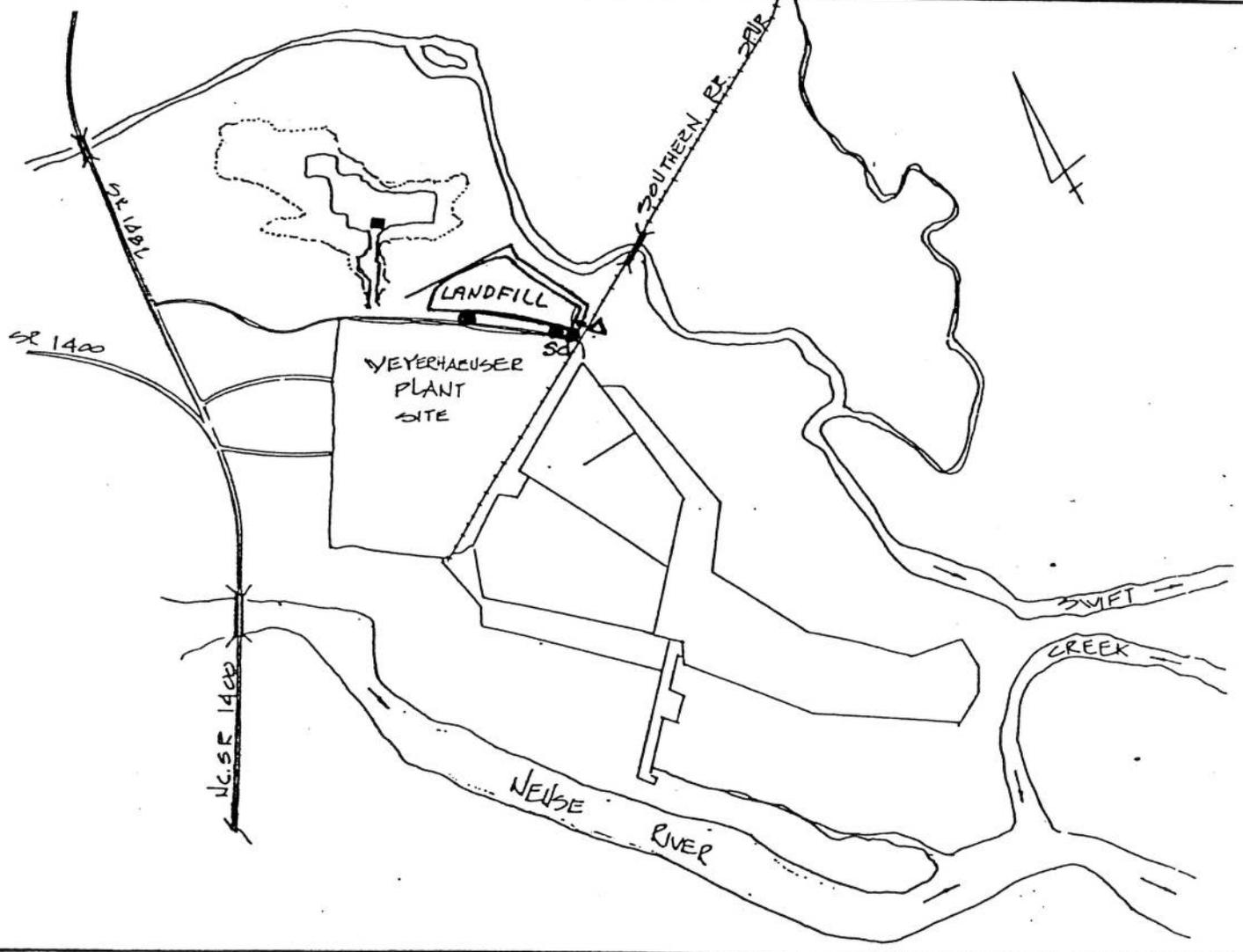
- a. Groundwater quality at this facility is subject to the "Classification and Water Quality Standards Applicable to the Groundwaters of North Carolina," 15A NCAC 2L. This includes, but is not limited to, the provisions for detection monitoring, assessment, and corrective action.
- b. The permittee shall sample the detection monitoring wells and surface water sampling location(s) at a minimum on a semi-annual basis.
- c. Water quality detection monitoring shall continue for a minimum of five years from the date of the engineers certification, indicating that the facility is closed. After five years the Sections will determine if further monitoring is to be required.
- d. Sampling equipment and methods shall conform to specifications in Attachment 1, "North Carolina Water Quality Monitoring Guidance Document for Solid Waste Facilities." The sampling parameters and methods shall be those found in Attachment 2, "Sampling and Analysis Requirements for Construction and Demolition Landfills and Closed Sanitary Landfills", or an alternate list of sampling parameters as approved by the Solid Waste Section.
- e. The permittee shall maintain a record of all monitoring events and analytical data. Reports of the sampling events and analytical data shall be submitted to the Section in a timely manner.

LEGEND

- Background Monitoring Well
- Downgradient Monitoring Wells
s= shallow, d= deep
- ▲ Surface Water Sampling Station

Mr. Gardner
Page 6
February 15, 2005

"THIS MAP IS NOT A CERTIFIED SURVEY AND
HAS NOT BEEN REVIEWED BY A LOCAL
GOVERNMENT AGENCY FOR COMPLIANCE
WITH ANY APPLICABLE LAND DEVELOPMENT
REGULATIONS"



LOCATION MAP

TOWNSHIP NO. 1, CRAVEN COUNTY, N.C.

SCALE: 1" = 2000'

PROJECT
Weyerhaeuser Landfill



SCALE: 1" = 2000'
JOB NO: 4112-87-130

DOCUMENT LIST

1. Letter dated 31 March 2004 addressing closure issues at the Weyerhaeuser Company - New Bern Pulp Mill from David F. Gardner.
2. Industrial Landfill - Construction Quality Assurance Report - Delta Project E002-113, dated November 2004, received 22 November 2004.

CERTIFIED COPY OF CLOSURE LETTER

I do hereby certify that the attached CLOSURE LETTER is an exact and true copy of the closure letter for the Weyerhaeuser Company - New Bern Mill Pulp Mill Industrial, Unlined Landfill Unit, Permit Number 25-02.



Donald J. Barber
Permitting Branch Supervisor
Solid Waste Section
Division of Waste Management

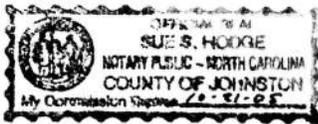
Wake County, North Carolina

I, Sue S Hodge, Notary Public for said County and State, do hereby certify that Donald J. Barber, of the Solid Waste Section, personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal,

this the 25th day of February, 2005

OFFICIAL SEAL



Sue S Hodge

NOTARY PUBLIC

My commission expires Oct 21, 2005

Note to Register of Deeds: The certified copy of the closure letter shall be recorded by the Register of Deeds and indexed in the grantor index under the name of the land owner. The certified copy affixed with the Register's seal and the date, book, and page number of the recording shall be returned to Donald J. Barber, Division of Waste Management, Solid Waste Section, 1646 Mail Service Center, Raleigh, NC 27699-1646.

State of North Carolina, Craven County

The foregoing certificate(s) of Sue S Hodge

is (are) certified to be correct. This instrument was presented for registration this day and hour and duly recorded in the office of the Register of Deeds of Craven County, NC in Book 2299 Page 197

This 25 day of Apr A.D., 20 05 at 9:05 o'clock AM

Betsy Shimpson - Micahelle E. Cook
Register of Deeds Asst./Deputy Register of Deeds