

ADEQ

ARKANSAS
Department of Environmental Quality

June 27, 2003

Mr. Jay Shellogg
Domtar Industries, Inc.
285 Highway 71 South
Ashdown, Arkansas 71956

RE: Permit Addendum A
Waste Stream Modification
AFIN: 41-0002 Permit No. 0244-S3N-R1

Dear Mr. Shellogg:

The Department has reviewed the request by Domtar Industries, Inc. to modify the waste streams eligible for disposal in the above referenced facility. By this letter, Special Permit Condition Number 12 in the above referenced permit will be modified to state:

"This permit is for the disposal only of solid waste generated by Domtar A. W. Corporation, Ashdown Mill at Ashdown, Arkansas as indicated in the permit application. The solid waste will include: Mostly scrap paper, Minor amounts of waste collected from break rooms and offices, Waste associated with industrial maintenance and supplies (excluding hazardous and/or toxic waste), asbestos waste and bulky non putrescible waste. Additional waste items from the Ashdown Mill, not mentioned in the permit application, may be authorized by the Department for disposal at the facility on a case-by-case basis when requested by the permittee. "Hazardous waste" as defined by Regulation Number 23 is not authorized for disposal in the facility. Liquid waste is not authorized for disposal in the facility per Section 22.519 of Regulation 22. Asbestos waste handling, containing, storing, transporting, disposing, and recordkeeping shall be in accordance with Section 22.702 of Regulation 22 and other applicable state and federal regulations.

Please attach this letter to the above referenced permit for future reference.

This permission is being given in reliance upon the statements and representations made and the Department has no responsibility for ultimate proper functioning of the disposal facility. The Department also reserves the right to request additional information if it is deemed necessary.

Please call me at (501) 682-0602 should you have any questions regarding the above information.

Sincerely,



Phillip Fields
Permit Engineer

c: Geof Little, Technical Branch Manager
Heidi Love, Inspector Supervisor
Sheldon Hadley, Solid Waste Inspector



Addendum to Permit
ISSUED BY
STATE OF ARKANSAS
DEPARTMENT OF ENVIRONMENTAL QUALITY
SOLID WASTE MANAGEMENT DIVISION



Domtar A. W. Corp.
Class 3N Landfill

AFIN: 41-00002

Permit Number: 0244-S3N-R1

Date

Addendum to Permit

6/27/2003
Doc.#20244

Phillip Fields => Jay Shellog, Waste Stream Approval - Special permit condition Number 12 will be modified to state: "This permit is for the disposal only of solid waste generated by Domtar A. W. Corporation, Ashdown Mill at Ashdown, Arkansas as indicated in the permit application. The solid waste will include: Mostly scrap paper, Minor amounts of waste collected from break rooms and offices, Waste associated with industrial maintenance and supplies (excluding hazardous and/or toxic waste), asbestos waste and bulky non putrescible waste. Additional waste items from the Ashdown Mill, not mentioned in the permit application, may be authorized by the Department for disposal at the facility on a case-by-case basis when requested by the permittee. "Hazardous waste" as defined by Regulation Number 23 is not authorized for disposal in the facility. Liquid waste is not authorized for disposal in the facility per Section 22.519 of Regulation 22. Asbestos waste handling, containing, storing, transporting, disposing, and recordkeeping shall be in accordance with Section 22.702 of Regulation 22 and other applicable state and federal regulations.



PERMIT
**FOR THE CONSTRUCTION AND OPERATION OF A
SOLID WASTE DISPOSAL FACILITY**
ISSUED BY
STATE OF ARKANSAS
DEPARTMENT OF ENVIRONMENTAL QUALITY

PERMIT CLASS: 3N - Mill Trash Landfill

CSN IDENTIFICATION : 41-0002

PERMIT NUMBER: 0244-S

ORIGINAL ISSUE DATE: September 1, 1987

REISSUE DATE: September 25, 1991

REISSUED PERMIT: August 7, 2001 [*Permit Transfer to New Owner*]

PERMIT OWNER AND ADDRESS: Domtar A. W. Corp.
Domtar House
395 de Maisonneuve West
Montreal Quebec
Canada H3A IL6

LOCATION: Domtar A. W. Corp. Section 17, T-13-S, R-29-W,
285 Highway 71 South Little River County, Arkansas.
Ashdown, AR 71822-0496

DESIGN ENGINEER: Garver + Garver, P.A., Little Rock, Arkansas.

DESCRIPTION OF THIS PERMIT ACTION: Transfer of Permit to New Owner [*no changes to the permit terms or conditions*]

PERMIT CONDITIONS: This permit is your authority to construct and/or operate the Solid Waste Disposal Facility set forth in your application dated July 20, 1991 and modification application dated June 20, 2001 (Revised July 17 and July 31, 2001). This permit is issued pursuant to the provisions of the Arkansas Solid Waste Management Act (Arkansas Code Annotated 8-6-201 et seq.) as amended, hereinafter called the "Act"; Regulation Number 22, Arkansas Solid Waste Management Code, as adopted by the Pollution Control and Ecology Commission, hereinafter called "Regulation 22"; and all other applicable rules and regulations of the Department of Environmental Quality, hereinafter called "Department", and the following terms and conditions:

1. The disposal facility shall be constructed, maintained, and operated in accordance with the final plans, specifications and operation narrative as approved by the Department and in compliance with applicable provisions of the Act, Regulation 22, and all other applicable rules and regulations.
2. This permit shall automatically terminate unless construction of the disposal facility has been commenced within N/A day(s) of the date hereof and completed with all reasonable diligence. The Department shall be notified in writing when the disposal facility has been completed in order that it may be inspected.

SEE ATTACHED PAGES FOR ADDITIONAL PERMIT CONDITIONS

August 7, 2001

3. The disposal facility shall be operated by qualified personnel and maintained in good operating condition at all times.
4. This permit may be revoked or modified whenever, in the opinion of the Department, the facilities are no longer in compliance with the Act, Regulation 22, and applicable rules and regulations. This permit shall not relieve the permittee, its agents or employees, from compliance with all provisions of the Act and Regulation 22.
5. Nothing herein contained shall be construed as releasing the permittee from any liability from damage to persons or property by reason of the installation, maintenance, or operation of the disposal facility.
6. This permit is issued in reliance upon the statements and representations made in the application and the plans and specifications and the Department has no responsibility for the adequacy or proper functioning of the disposal facility.
7. This permit shall expire when the approximate 11.5 acre disposal area described in the final engineering plans has been filled to design capacity, and is closed out in accordance with the provisions of Regulation No. 22.
8. Waste disposal operations at this site shall not commence until an initial permit application fee in the amount of \$625.00 is received and acknowledged by the Department. This fee shall be submitted in accordance with Chapter 6 of Regulation 9: Solid Waste Permit Fees. Failure to pay annual fees when due may result in revocation of this permit.
9. Proper preparation of the site shall be supervised and reported in writing to the Department by a Registered Engineer prior to the placement of any waste in the landfill.
10. Each of the two groundwater monitoring wells to be located prior to waste disposal shall be analyzed quarterly during the first year of operation and twice annually thereafter unless more frequent monitoring is deemed necessary by the Department. Results submitted to the Department after each analysis shall include the following parameters: Chlorides, Total Dissolved Solids, Iron and Manganese, Chemical Oxygen Demand, pH, and Total Hardness. Analytical results shall be provided to the Department directly from the contract laboratory within 45 days of the sampling event.
11. Proper financial assurance provisions for closure cost, in the amount of \$17,250.00, shall be submitted and approved by the Department before operation of this landfill begins.
12. This Class III landfill is for the disposal of only solid waste generated by the Domtar A. W. Corp. paper mill located at Ashdown. The solid waste will include: scrap paper - 93%, minor amounts of waste collected from break room and offices, waste associated with industrial maintenance and supplies excluding hazardous and/or toxic waste. The Department retains the right to prohibit such use at its discretion upon notification to Domtar A. W. Corp.
13. As an adjunct to the additional conditions listed above, the permittee is reminded that the provisions of Condition #1 of this permit shall be satisfied in the construction, operation and maintenance of the landfill

August 7, 2001

14. The Department's decision to issue this permit is final for purposes of appeal as of the date indicated in the Certificate of Service below.

APPROVED BY: Department of Environmental Quality
8017 I-30, Post Office Box 8913
Little Rock, Arkansas 72219-8913



For The Interim Director

8-07-01

Date

CERTIFICATE OF SERVICE

I, Christy Heide, hereby certify that a copy of this permit has been mailed by first-class mail to Mr. Roger Brear, Sr. V.P. Paper Manufacturing Operations; Domtar A. W. Corp.; 285 Highway 71 South; Ashdown, AR 71822-0496, on or before this * 15th Day of August, 2001.

ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
8001 National Drive
Little Rock, Arkansas 72209

PERMIT
FOR THE CONSTRUCTION AND/OR OPERATION
OF A SOLID WASTE DISPOSAL
FACILITY
CLASS III

Permit No. 0244-S

Georgia-Pacific Corporation
Ashdown Operations
P. O. Box 496
Ashdown, AR 71822-0496

Location: Sec. 17, T-13-S, R-29-W,
Little River County, AR

Engineer: Garver + Garver, P.A.
Little Rock, AR

REISSUE DATE:

~~EFFECTIVE DATE~~ September 25, 1991

ORIGINAL ISSUE DATE: September 11, 1987

This permit is your authority to construct and/or operate the Solid Waste Disposal Facility set forth in your application dated July 20, 1991. This permit is issued pursuant to the provisions of the Arkansas Solid Waste Management Act (Act 237 of 1971; Sec. 82-2701 et seq., Ark. Stats.), hereinafter called the "Act", the Arkansas Solid Waste Management Code, hereinafter called the "Code", and all other applicable rules and regulations of the Department of Pollution Control and Ecology, hereinafter called "Department", and the following terms and conditions:

1. The disposal facility shall be constructed, maintained, and operated in accordance with the final plans and specifications as approved by the Department and in compliance with all applicable provisions of the Act, the Code, and all other applicable rules and regulations.
2. This permit shall automatically terminate unless construction of the disposal facility has been commenced within N/A day(s) of the date hereof and completed with all reasonable diligence. The Department shall be notified in writing when the disposal facility has been completed in order that it may be inspected.
3. The disposal facility shall be operated by qualified personnel and maintained in good operating condition at all times.
4. This permit may be revoked or modified whenever, in the opinion of the Department, the facilities are no longer in compliance with the Act, the Code, and applicable rules and regulations. This permit shall not relieve the permittee, its agents or employees, from compliance with all provisions of the Act and the Code.
5. Nothing herein contained shall be construed as releasing the permittee from any liability for damage to persons or property by reason of the installation, maintenance, or operation of the disposal facility.
6. This permit is issued in reliance upon the statements and representations made in the application and the plans and specifications and the Department has no responsibility for the adequacy or proper functioning of the disposal facility.

PLEASE SEE ATTACHED SHEET FOR ADDITIONAL CONDITIONS.

Approved:

DEPARTMENT OF POLLUTION CONTROL & ECOLOGY

By Thomas W. B. Bost

Director

25 Sept 91

Date

ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
8001 National Drive
Little Rock, Arkansas 72209

PERMIT
FOR THE CONSTRUCTION AND/OR OPERATION
OF A SOLID WASTE DISPOSAL
FACILITY

CLASS III

Permit No. 244-S

EFFECTIVE DATE September 11, 1987

TO: *3. Mr. Williams, Contact*
Nekoosa Papers, Inc.
Post Office Box 496
Ashdown, Arkansas 71822

Location: Section 17, R-29-W, T-13-S
Little River County

Engineer: Garver & Garver, P.A.
Little Rock, Arkansas

This permit is your authority to construct and/or operate the Solid Waste Disposal Facility set forth in your application dated November 13, 1986. This permit is issued pursuant to the provisions of the Arkansas Solid Waste Management Act (Act 237 of 1971; Sec. 82-2701 et seq., Ark. Stats.), hereinafter called the "Act", the Arkansas Solid Waste Management Code, hereinafter called the "Code", and all other applicable rules and regulations of the Department of Pollution Control and Ecology, hereinafter called "Department", and the following terms and conditions:

1. The disposal facility shall be constructed, maintained, and operated in accordance with the final plans and specifications as approved by the Department and in compliance with all applicable provisions of the Act, the Code, and all other applicable rules and regulations.
2. This permit shall automatically terminate unless construction of the disposal facility has been commenced within 270 day(s) of the date hereof and completed with all reasonable diligence. The Department shall be notified in writing when the disposal facility has been completed in order that it may be inspected.
3. The disposal facility shall be operated by qualified personnel and maintained in good operating condition at all times.
4. This permit may be revoked or modified whenever, in the opinion of the Department, the facilities are no longer in compliance with the Act, the Code, and applicable rules and regulations. This permit shall not relieve the permittee, its agents or employees, from compliance with all provisions of the Act and the Code.
5. Nothing herein contained shall be construed as releasing the permittee from any liability for damage to persons or property by reason of the installation, maintenance, or operation of the disposal facility.
6. This permit is issued in reliance upon the statements and representations made in the application and the plans and specifications and the Department has no responsibility for the adequacy or proper functioning of the disposal facility.

PLEASE SEE ATTACHED SHEET FOR ADDITIONAL CONDITIONS.

Approved:

DEPARTMENT OF POLLUTION CONTROL & ECOLOGY

By Paul Meas
Director

9/11/87
Date

ADDITIONAL PERMIT CONDITIONS

7. This permit shall expire when the approximate 11.5 acre disposal area described in the final engineering plans has been filled to design capacity, and is closed out in accordance with the provisions of the Arkansas Solid Waste Management Code.
8. Waste disposal operations at this site shall not commence until an initial permit application fee in the amount of \$625.00 is received and acknowledged by the Department. This fee shall be submitted in accordance to Section 10 of Regulation 9: Permit Fees. Failure to pay annual permit fees when due may result in revocation of this permit.
9. Proper preparation of the site shall be supervised and reported in writing to the Department by a Registered Engineer prior to placement of any waste in the landfill.
10. Each of the two groundwater monitoring wells to be located prior to waste disposal shall be analyzed quarterly during the first year of operation and twice annually thereafter unless more frequent monitoring is deemed necessary by the Department. Results submitted to the Department after each analysis shall include the following parameters: Chlorides, Total Dissolved Solids, Iron and Manganese, Chemical Oxygen Demand, pH, and Total Hardness. Analytical results shall be provided to the Department directly from the contract laboratory within 45 days of the sampling event.
11. Proper financial assurance provisions for closure cost, in the amount of \$17,250.00, shall be submitted and approved by the Department before operation of this landfill begins.
12. This Class III landfill is for the disposal of only solid waste generated by the Nekoosa paper mill located at Ashdown. The solid waste will include: scrap paper - 93%, minor amounts of waste collected from break room and offices, waste associated with industrial maintenance and supplies excluding hazardous and/or toxic waste. The Department retains the right to prohibit such use at its discretion upon notification to Nekoosa Papers, Inc.
13. As an adjunct to the additional conditions listed above, the permittee is reminded that the provisions of Condition #1 of this permit shall also be satisfied in the construction, operation and maintenance of the landfill.

PERMIT APPLICATION SUMMARY

NOTE: This summary form consists of information submitted during the permitting process. It represents basic information from the administrative record utilized in forming recommendations from the Solid Waste Division. The entire file for the solid waste permit application specified below should be reviewed for complete details on the proposed facility.

G.M. Williams, Contact

1. Name of Applicant: Nekoosa Papers, Inc.
Address: Post Office Box 496, Ashdown, AR 71822
2. Name of Facility: Nekoosa Paper Mill - Class III Landfill
3. Engineering Firm: Garver and Garver, P.A.
Address: 11th and Battery Sts., AR 72203-0050
4. Pre-Application Date: 3/11/86 Application date: 11/13/86
5. Site Location - General Near Ashdown, AR
Specific: SW 1/4, NE 1/4, Section 17, R-29-W, T-13-S
Acres: 11.5
6. Operation: Area, first tier is trench
Excavation depth: 7 ft.
7. Residence within 1/2 mile: One
8. Water Supplies Within Vicinity: One
9. Geology/Soils: Silts and clays of Quaternary Aged Terrace deposits.
10. Groundwater: 45 ft.
11. Drainage Sequence: to paper mill wood yard drainage system to wastewater treatment system - 640 acres of aerated and regular oxidation ponds.

Continued Permit Application Summary

12. Type and Sources of Wastes: Only the Nekoosa Paper Mill, Inc. - Approximately 93% is scrap paper, corrugated boxes, ream and roll wrapping/cores from the paper machine and finishing area of the mill. Also, small amounts of wastes from lunchroom until further notified.
13. Recommended Additional Permit Conditions:
 - a. This permit shall expire when the approximate 11.5 acre disposal area described in the final engineering plans has been filled to design capacity, and is closed out in accordance with the provisions of the Arkansas Solid Waste Management Code.
 - b. Waste disposal operations at this site shall not commence until an initial permit application fee in the amount of \$625.00 is received and acknowledged by the Department. This fee shall be submitted in accordance to Section 10 of Regulation 9: Permit Fees. Failure to pay annual permit fees when due may result in revocation of this permit.
 - c. Proper preparation of the site shall be supervised and reported in writing to the Department by a Registered Engineer prior to placement of any waste in the landfill.
 - d. Each of the two groundwater monitoring wells to be located prior to waste disposal shall be analyzed quarterly during the first year of operation and twice annually thereafter unless more frequent monitoring is deemed necessary by the Department. Results submitted to the Department after each analysis shall include the following parameters: Chlorides, Total Dissolved Solids, Iron and Manganese, Chemical Oxygen Demand, pH, and Total Hardness. Analytical results shall be provided to the Department directly from the contract laboratory within 45 days of the sampling event.
 - e. Proper financial assurance provisions for closure cost, in the amount of \$17,250.00, shall be submitted and approved by the Department before operation of this landfill begins.
 - f. This Class III landfill is for the disposal of only solid waste generated by the Nekoosa paper mill located at Ashdown. The solid waste will include: scrap paper - 93%, minor amounts of waste collected from break room and offices, waste associated with industrial maintenance and supplies excluding hazardous and/or toxic waste. The Department retains the right to prohibit such use at its discretion upon notification to Nekoosa Papers, Inc.
 - g. As an adjunct to the additional conditions listed above, the permittee is reminded that the provisions of Condition#1 of this permit shall also be satisfied in the construction,

Continued Permit Application Summary

14. The following information is included within the application file for this project:

Engineering Plans and Report
Deficiency letter
Response letter with new set of plans
Pre and final applications
Checklist
Maps of area
Pre-site report
Comments from other agencies
Local Government notification

Approval Recommendation: Yes: X No:

Summary Comments: I have provided Bill Westbrook, Field Inspector, EFS with a copy of the blueprints and engineering report. This was put in his box on June 15, 1987.

Engineer: Joe C. Doughty Geologist: Tony Morris

ADEQ

ARKANSAS
Department of Environmental Quality

November 25, 2009

Domtar A.W. LLC
Attn: Mr. Warren Allen
395 de Maisonneuve West
Montreal, Quebec, Canada H3 A 1L6

**RE: Name Change of Permits from Domtar A.W. Corp to Domtar A.W. LLC
Domtar Class 3N Landfill
Permit Numbers: 0211-S3N-R2, 0244-S3N-R1, and 0296-S3N; AFIN: 41-00002
Document Identifier Number: 56049, 56050, 56051
Cross Reference Identifier Number: 55368, 55369, and 55370**

Dear Mr. Allen:

The Arkansas Department of Environmental Quality-Solid Waste Management Division (ADEQ-SWMD) staff has reviewed your request for name change of Solid Waste Permits (Permit Numbers: 0211-S3N-R2, 0244-S3N-R1, and 0296-S3N) from Domtar A.W. Corp to Domtar A.W. LLC. SWMD has determined that the request for name change meets the APC&EC Regulation 8 and Regulation 22 requirements.

Based on the submittals received requesting this change, the Arkansas Department of Environmental Quality hereby approves the name change for Permit Numbers: 0211-S3N-R2, 0244-S3N-R1, and 0296-S3N to the Domtar A.W. LLC. Please attach the corresponding permit addendum to each of the above referenced permits for future reference.

Please call me at (501) 682-0601 should you have any questions regarding the above information.

Sincerely,



Bryan Leamons
Engineer Supervisor, SWMD

Enclosures

cc: Karen Bassett, Chief Deputy Director, ADEQ
Susan Speake, Programs Branch Manager, SWMD
Mona Partman, Technical Branch, SWMD
Sheldon Hadley, District Field Inspector SWMD
Brandon Ayers, P.E., Sr. Environmental Engineer, Domtar A.W. LLC
Kenneth Bown, P.E., Terracon Environmental Consulting, Inc



Addendum to Permit



ISSUED BY

STATE OF ARKANSAS

DEPARTMENT OF ENVIRONMENTAL QUALITY
SOLID WASTE MANAGEMENT DIVISION

Landfill Name: Domtar Class 3N Mill Trash Landfill		AFIN:	41-00002
		Permit No:	0244-S3N-R1
Date	Addendum to Permit		
November 25, 2009 Document # 56050	<u>Name Change:</u> The facility name has changed from Domtar A.W. Corp to Domtar A. W. LLC.		

CERTIFICATE OF SERVICE

I, Mona Pachman, hereby certify that a copy of this permit Addendum has been mailed by first-class mail to Mr. Warren Allen, 395 de Maisonneuve West, Montreal, Quebec, Canada H3 A 1L6 on or before this

24th day of November, 2009.

ADEQ

ARKANSAS
Department of Environmental Quality

February 23, 2011

Domtar A.W. LLC
Attn: Mr. Brandon Ayers
285 Hwy 71 South
Ashdown, AR 71822-0496

RE: Salvage Operation - Domtar Class 3N Mill Trash Landfill
Permit Numbers: 0244-S3N-R1; AFIN: 41-00002
Document Identifier Number: 58631; Cross Reference Identifier Number: 58624

Dear Mr. Ayers:

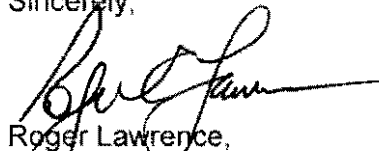
The Arkansas Department of Environmental Quality-Solid Waste Management Division (ADEQ-SWMD) staff has reviewed your request for Salvage Operation at Domtar Class 3N Mill Trash Landfill (Solid Waste Permit Number 0244-S3N-R1). SWMD has determined that your plan for salvage operation (Document # 58624) meets conditions of Regulation 22.510 (e).

Based on the submittals received requesting this change, the Arkansas Department of Environmental Quality hereby approves the Salvage Operation for the Permit Number 0244-S3N-R1. Please attach the corresponding permit addendum to the above referenced permit for future reference.

This authorization is being given in reliance upon the statements and representations made to the Department, and the Department has no responsibility for ultimate proper functioning of the Salvage Operation. The Department also reserves the right to request additional information if it is deemed necessary. This approval shall not remove any liability nor hold Domtar A.W. LLC harmless in the event of any adverse environmental or public health conditions resulting from the Salvage Operation. Domtar A.W. LLC shall be solely and fully responsible for implementing any corrective action necessary to remediate any adverse condition resulting from the Salvage Operation at the site based on this authorization.

Please call me at (501) 682-0601 should you have any questions regarding the above information.

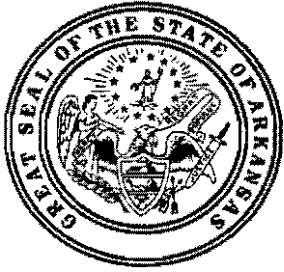
Sincerely,



Roger Lawrence,
Chief, SWMD

Enclosures

cc: Sheldon Hadley, District Field Inspector, SWMD



Addendum to Permit



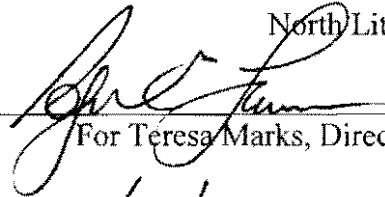
ISSUED BY

STATE OF ARKANSAS

DEPARTMENT OF ENVIRONMENTAL QUALITY
SOLID WASTE MANAGEMENT DIVISION

Landfill Name: Domtar Class 3N Mill Trash Landfill		AFIN:	41-00002
		Permit No:	0244-S3N-R1
Date	Addendum to Permit		
November 30, 2010 Document # 58624	<u>Salvage Operation:</u> Domtar Class 3N Mill Trash Landfill has been approved to conduct salvage operation in accordance with the provisions set forth in Document # 58624.		

APPROVED BY: Arkansas Department of Environmental Quality
5301 Northshore Drive
North Little Rock, AR 72118-5317.


For Teresa Marks, Director

2/23/2011
Date

CERTIFICATE OF SERVICE

I, Barbara Mathews, hereby certify that a copy of this permit Addendum has been mailed by first-class mail to Mr. Brandon Ayers, 285 Hwy 71 South, Ashdown, AR 71822-0496 on or before this 24th day of February, 2011.