

Jason Henson
C & H Hog Farms, Inc.
HC 72 Box 10
Mount Judea, AR 72655

February 1, 2015

**Re: Major Modification Request – Utilization of Waste Storage Pond 2
AFIN: 51-00164, Permit No.: ARG590001**

Mr. John Bailey
Permit Branch Manager
Water Division
Arkansas Department of Environmental Quality
5301 Northshore Drive
North Little Rock, AR 72118-5317

Dear Mr. Bailey:

C & H Hog Farms, Inc. is in receipt of the Department's response to our application.

Enclosed are the revised Notice of Intent (NOI) and a full copy of the revised NMP. The revision is found in Section M under the subheading "Method Selected for Land Application of Wastewater". Previously, the Tank Wagon method was identified for Waste Storage Pond 1. The revision now identifies the Tank Wagon method for Waste Storage Pond 1 and 2.

If the Department deems this revision request as a major modification, C & H Hog Farms, Inc. respectfully requests a public hearing be scheduled for the earliest possible date.

Please do not hesitate to contact me if you have any questions or concerns regarding this request.

Respectfully,

Jason Henson

Jason Henson
C & H Hog Farms, Inc.

Enclosures

NPDES Notice of Intent (NOI)
Concentrated Animal Feeding Operations(CAFO)
ARG590000

| I. GENERAL INFORMATION | | |
|--|---|--|
| A. TYPE OF BUSINESS | B. CONTACT INFORMATION | C. FACILITY OPERATION STATUS |
| Concentrated Animal Feeding Operation | Owner/or Operator Name <u>Jason Henson</u> Address (No-POBOX) <u>HC 72 Box 10</u> Telephone: <u>870-688-1318</u> Email: <u>jasonh_1995@yahoo.com</u> City <u>Mount Judea</u> State: <u>AR</u> Zip Code <u>72655</u> | <input checked="" type="checkbox"/> 1. Existing Facility <input type="checkbox"/> 2. Proposed Facility |
| D. FACILITY INFORMATION Name: <u>C & H Hog Farms</u> Telephone: <u>870-688-1318</u> Address: <u>HC 72 Box 10</u> City: <u>Mount Judea</u> State: <u>AR</u> Zip Code: <u>72655</u> County: <u>Newton</u> Latitude: <u>35.55' 13.6"</u> Longitude: <u>93.4' 51.0"</u> If contract operation: Name of Integrator: _____ Address of Integrator: _____ | | |
| II. CONCENTRATED ANIMAL FEEDING OPERATION CHARACTERISTICS | | |
| A. TYPE AND NUMBER OF ANIMALS | | B. Manure, Litter, and/or Wastewater Production and Use |
| 2. ANIMALS | | 1. How much manure, litter, and wastewater is generated annually by the facility? tons <u>2,090,081</u> gallons 2. If land applied how many acres of land under the control of the applicant are available for applying the CAFOs manure/litter/wastewater? <u>605.8</u> acres 3. How many tons of manure or litter, or gallons of wastewater produced by the CAFO will be transferred annually to other persons? <u>0</u> tons/gallons (circle one) |
| 1. TYPE | NO. IN OPEN CONFINEMENT | |
| <input type="checkbox"/> Mature Dairy Cows | | |
| <input type="checkbox"/> Dairy Heifers | | |
| <input type="checkbox"/> Veal Calves | | |
| <input type="checkbox"/> Cattle (not dairy or veal calves) | | |
| <input checked="" type="checkbox"/> Swine (55 lbs. or over) | 2,503 | |
| <input checked="" type="checkbox"/> Swine (under 55 lbs.) | 4,000 | |
| <input type="checkbox"/> Horses | | |

| | | | |
|--|--|-------|--|
| <input type="checkbox"/> Sheep or Lambs | | | |
| <input type="checkbox"/> Turkeys | | | |
| <input type="checkbox"/> Chickens (Broilers) | | | |
| <input type="checkbox"/> Chickens (Layers) | | | |
| <input type="checkbox"/> Ducks | | | |
| <input type="checkbox"/> Other Specify..... | | | |
| 3. TOTAL ANIMALS | | 6,503 | |

C. TOPOGRAPHIC MAP

D. TYPE OF CONTAINMENT, STORAGE AND CAPACITY

| 1. Type of Containment | Total Capacity (in gallons) | |
|--|-----------------------------|--|
| <input type="checkbox"/> Lagoon | | |
| <input checked="" type="checkbox"/> Holding Pond | 2,735,922 | |
| <input type="checkbox"/> Evaporation Pond | | |
| <input checked="" type="checkbox"/> Other: Specify <u>Shallow Pits</u> | 759,542 | |

2. Report the total number of acres contributing drainage: 0 acres

| 3. Type of Storage | Total Number of Days | Total Capacity (gallons/tons) | |
|--|----------------------|-------------------------------|--|
| <input type="checkbox"/> Anaerobic Lagoon | | | |
| <input type="checkbox"/> Storage Lagoon | | | |
| <input type="checkbox"/> Evaporation Pond | | | |
| <input type="checkbox"/> Aboveground Storage Tanks | | | |
| <input type="checkbox"/> Belowground Storage Tanks | | | |
| <input type="checkbox"/> Roofed Storage Shed | | | |
| <input type="checkbox"/> Concrete Pad | | | |
| <input type="checkbox"/> Impervious Soil Pad | | | |
| <input type="checkbox"/> Other: Specify _____ | | | |

E. NUTRIENT MANAGEMENT PLAN

Note: A permit application is not complete until a nutrient management plan (NMP) is submitted with NOI.

1. Please indicate whether a nutrient management plan has been included with this permit application. Yes No (STOP)
2. Is a nutrient management plan being implemented for the facility? Yes No
3. The date of the last review or revision of the nutrient management plan. Date: January 24, 2015
4. If not land applying, describe alternative use(s) of manure, litter, and or wastewater:

F. LAND APPLICATION BEST MANAGEMENT PRACTICES

Please check any of the following best management practices that are being implemented at the facility to control runoff and protect water quality:

- Buffers Setbacks Conservation tillage Constructed wetlands Infiltration field Grass filter Terrace

III. CERTIFICATION

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this application and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

A. Name and Official Title (print or type)
Jason Henson, President

B. Phone No. (870) 688-1318

C. Signature

Jason Henson

D. Date Signed 2/1/15

From: [C. H Hog Farms, Inc.](#)
To: [Bailey, John](#); [Water Permit Application](#); [Yarberry, Katherine](#)
Cc: [Richard Gray](#); [David Brown \(Cargill Pork Production\)](#)
Subject: NMP Modification Request for C & H Hog Farms - Utilization of Waste Storage Pond 2 - Email #1
Date: Sunday, February 01, 2015 8:09:01 PM
Attachments: [Signed 2-1-15 Letter to ADEQ re Major Modification - Utilization of Pond 2.pdf](#)
[Signed 2-1-15 Revised NOI.pdf](#)

C & H Hog Farms is in receipt of ADEQ's incompleion letter pertaining to our modification request for the utilization of Waste Storage Pond 2.

Please see the attached letter. A revised Notice of Intent (NOI) is included in this email. A full copy of the revised NMP is also being sent; however, due to the size of the document, the NMP has been broken into sections and will be emailed in separate, subsequent emails.

Thank you for reviewing this request.

Regards,
Jason Henson