AI#23603 GnP3000001 Mis

Mississippi Department of Environmental Quality

Office of Pollution Control - Environmental Permits Division POST OFFICE BOX 10385 • JACKSON, MS 39289-0383 TEL: (601) 961-5171 • FAX: (601) 354-6612

www.dcq.state.ms.us

NOTICE OF INTENT (NOI)

FOR COVERAGE UNDER THE MULTIMEDIA GENERAL PERMIT INCLUDING NPDES REQUIRMENTS FOR EXISTING SWINE CONCENTRATED ANIMAL FEEDING OPERATIONS GENERAL PERMIT NUMBER MSG16QQ5Q

(Number to be assigned by State)

INSTRUCTIONS

APPLICANT MUST BE THE OWNER AND OR OPERATOR OF THE PROPERTY ASSOCIATED WITH THE REGULATED ACTIVITY. FALL SUBMITTALS MUST INCLUDE THE FOLLOWING.

- · A USGS QUAD MAP OR A COPY SHOWING THE SEED LOCATION
- A SITE DRAWING

USGS QUAD MAPS SUBMITTED MUST EXTEND AT LEAST ONE MILE BEYOND THE PROPERTY BOUNDARIES OF THE FACILITY AND MUST CLEARLY SHOW ALL SPRINGS AND SURFACE WALLER BUDIES IN THE AREA PLUS ALL DRINKING WATER WELLS WITHIN A MILE OF THE EACHTY ADDITIONALLY. ALE PUBLIC DRINKING WELLS WITHIN ONE MILE OF THE EACHTY MUST BE IDENTIFIED.

THE SITE DRAWING MUST SHOW THE PROPERTY BOUNDARIES AND MUSTENDICATE THE APPROXIMATE LOCATION OF EACH EXISTING AND PROPOSED STRUCTURE (BARN) APPLICATION FIELD, COMPOSTING AREAS AS ETC.) THE SITE DRAWING MUSTEINGLUDE A COMPASS DIRECTION HEADER.

AN UPDATED NUTRIENT MANAGEMENT PLAN MUST BE SUBMITTED WITHIN ISU DAYS OF COVERAGE.

ALL FORMS MUST BE SUBMITTED TO: GHIFF, ENVIRONMENT ALPERMITS DIVISION MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY, P.O. BOX 10385, JACKSON, MISSISSIPPI 39289-0385#

ALL QUESTIONS MUST BE ANSWERED. FOR THIS APPLICATION TO BE CONSIDERED, ALL QUESTIONS ON THIS FORM MUST BE ANSWERED THE AN ITEM DOES NOT APPLY ENTER "NA" (NOT APPLICABLE) TO SHOW THAT YOU CONSIDERED THE QUESTION:

I. GENERAL INFORMATION:

CONTACT AND FACILIT	Y INFORMATION
Name of Owner: M-Four Pig	3, Inc.
Facility Name: M Four Pigs	s
Mailing Address:	
Street or P.O. Box: 2594 Cars	ion Road
City: <u>Crawford</u>	
Physical Site Address: (If the physical address is not available intersection.)	able indicate the nearest named road or
Street (can not be a P.O. Box)	Carson Road
City: Crawford	State: MS Zip: 39743
County: Lowndes	
Latitude (degrees/min/sec):33.33	96 378 35° 20'22,69"N
Longitude (degrees/min/sec): -88.5	095673 88° 30' 34.44"
Nearest named receiving stream: Ceda	- Creek
Facility Telephone No. (Include Area Code):	662 328 1800
Facility Fax No. (Include Area Code):	662 328 1871
Facility Cell Phone No. (Include Area Code):	662 352 3100
Other Contact Phone Numbers (Include Area Code):	662 352 3101
TYPES OF ACT	
Check all that apply:	14111
Sow swine operation	
Feeder swine operation	
Nursery swine operation	
Construction and/or operation of an incinerator	

II. CONCENTRATED SWINE FEEDING OPERATION CHARACTERISTICS:

	Under Roof C	Open Confinement
Sow		
Feeder/Finishing	10560	
Nursery		
BEST MANAGEMENT P		
heck any of the following BMPs	s that will be implemented to	o control runoff and protect water quality
Buffers		
Buffers Setbacks Conservation ti Constructed we Infiltration field Grass filter	illage	
Conservation ti		
Infiltration field	d	
Grass filter Terrace		
Terrace		
		D CAPACITY
TYPES OF CONTAINM	ENT. STORAGE, AN	
TYPES OF CONTAINMI		
	total days of storage and th	
Check all that apply and indicate	total days of storage and th	Total Capacity (in gallons)
Type of Contain	total days of storage and th	cir capacity
Type of Contain	total days of storage and th	Total Capacity (in gallons)
Type of Contain Lagoon Holding Pond	total days of storage and th	Total Capacity (in gallons)
Type of Contain Lagoon Holding Pond	total days of storage and th	Total Capacity (in gallons)

Type of Storage	Total Number of Days	Total Capacity (gallons or tons)
Anaerobic Lagoon	365	20,213,452
Storage Lagoon		
Evaporation Pond		
Aboveground Storage Tank		
Belowground Storage Tank		
Roofed Storage Shed		
Concrete Pad		
Impervious Soil Pad		
Other: Specify		
s this facility a contract operation? Yes f yes, what is the name and address of the integrand of the integral of the integrand of the integral of the integr		nt, ms
Attach an USGS quad map or copy that external facility and clearly show all springs and sur within ¼ mile of the facility. Additionally, a must be identified. Quad maps can be obtained. Attach a site drawing showing the property to each existing and proposed structure (house, area, etc). The site drawing must include a	face water bodies in the area, plant public drinking wells within ned from MDEQ Office of Geo boundaries and must indicate the incinerator, dead box, land app	us all drinking water wells one mile of the facility logy at (601) 961-5523. e approximate location of

NUTRIENT MANAGEMENT PLAN Answer the following
Has a nutrient management plan been developed? Yes No
If yes, when was the nutrient management plan submitted? Date:
If no, when will the nutrient management plan be developed? Date: June 2006
Is a nutrient management plan already being implemented for the facility?
The date of the last revision of the nutrient management plan. Date:
What is the estimated amount of manure and wastewater generated per year? tons
gallon
Minimum acreage needed for land application of manure and wastewater:
Total acreage available for land application of manure and wastcwater:
Will a third party remove manure and wastewater off site?
If yes, how much manure and wastewater will be transferred to other persons per year? tons gallons
If not land applying, describe alternative use(s) of the manure and wastewater:

III. CONSTRUCTION AND/OR OPERATION OF A SWINE MORTALITY INCINERATOR Check this box if this section does not apply

Not Applicable

NOTE: Coverage for construction and orsoperation of mentality incinerators is for incinerators that have previously submitted approved stack test. For a list of incinerators that have approved stack tests on file please visit bttp://www.deg.state.ms.us/MDEO.nsf.page.end ApriculturalBeanchEPD OpenDocuments or call (601) 961-5171 Carcasses generated at facilities other than the one identified in this NOI are not permitted for incineration

under this coverage. Only carcasses generated on site are permitted for incineration. All other materials such as leaves, trash, and construction debris, are strictly forbidden.

MANUFACTURER'S INFORMATI	ION TY	PE OF INCINERATOR	
Manufacturer Name:		Single chamber	
Model Number:		Multiple chambers	
Capacity (tons/hour):	0	Other, describe	
Total number of incinerators on site:			
	each incinerator and intes, and seconds. Latitude: Latitude: Latitude:	dicate the latitude and longitude coordinates Longitude: Longitude: Longitude: Longitude: Longitude:	
Please provide the manufacture date for where installed on site in degrees, minurate(s):	each incinerator and intes, and seconds. Latitude: Latitude: Latitude: Latitude: Latitude: Latitude:	Longitude: Longitude: Longitude: Longitude: Longitude:	
Please provide the manufacture date for where installed on site in degrees, minuto Date(s):	each incinerator and intes, and seconds. Latitude: Latitude: Latitude: Latitude: Latitude:	Longitude: Longitude: Longitude: Longitude:	

V. CERTIFICATION

Title

Note: This application shall be signed according to the General Pernut, page 3; as follows:

For a color pranon, by a responsible corporate officet.

For a sole proprietorship, by the prophetor.

For a sole proprietorship, by the prophetor.

I certify that to the best of my knowledge and belief formed after reasonable inquiry, the statements and information in this application are true, complete, and accurate, and that as a responsible official, my signature shall constitute an agreement that the applicant assumes the responsibility for any alteration, additions, or changes in operation that may be necessary to achieve and maintain compliance with all applicable Rules and Regulations. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Signature of Responsible Official

O2-17-2006

Date

Glenn Mast President

Name of Responsible Official (Printed or Typed)

President