ADEQ MINOR SOURCE AIR PERMIT

Permit #: 1343-AR-2

IS ISSUED TO:

Acme Brick Company - Ouachita Plant 1615 Grigsby Ford Rd. Malvern, AR 72104 Hot Spring County AFIN: 30-00086

THIS PERMIT IS Acme Brick Company - Ouachita Plant's AUTHORITY TO CONSTRUCT, MODIFY, OPERATE, AND/OR MAINTAIN THE EQUIPMENT AND/OR FACILITY IN THE MANNER AS SET FORTH IN THE DEPARTMENT'S MINOR SOURCE AIR PERMIT AND THE APPLICATION. THIS PERMIT IS ISSUED PURSUANT TO THE PROVISIONS OF THE ARKANSAS WATER AND AIR POLLUTION CONTROL ACT (ARK. CODE ANN. SEC. 8-4-101 *ET SEQ*.) AND THE REGULATIONS PROMULGATED THEREUNDER, AND IS SUBJECT TO ALL LIMITS AND CONDITIONS CONTAINED HEREIN.

Signed:

Mike Porta Interim Chief, Air Division Date

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APPENDIX A

Section I: FACILITY INFORMATION

PERMITTEE: Acme Brick Company - Ouachita Plant

AFIN: 30-00086

PERMIT NUMBER: 1343-AR-2

FACILITY ADDRESS: 1615 Grigsby Ford Rd. Malvern, AR 72104

COUNTY: Hot Spring County

CONTACT PERSON: Joe Spence

CONTACT POSITION Plant Manager

TELEPHONE NUMBER: 501-332-6991

REVIEWING ENGINEER: Karen Cerney

UTM Zone 15

UTM North-South (Y): 515.5

UTM East-West (X): 3801.5

Section II: INTRODUCTION

Summary

Acme Brick Company owns and operates a clay brick manufacturing facility located at 1615 Grigsby Ford Road in Malvern, Arkansas. This facility manufactures hard fired clay brick for use in the construction of commercial and residential structures. This modification allows the permittee to add six new conveyors and two clay silos to the existing grinding building (SN-09), to lengthen the holding room, to replace seventy burners, to revise the emission rates for the tunnel kiln (SN-06), and to change the standby generator from an insignificant activity to a permitted source. The new equipment that is being added to the grinding building will be subject to NSPS Subpart OOO. Based on June 26, 2003 test data for SN-06, the facility is a minor source for HAPs. The compliance date for 40 CFR 63, Subpart JJJJJ – National Emission Standards for Hazardous Air Pollutants for Brick and Structural Clay Products Manufacturing is May 16, 2006. Therefore, the facility is no longer subject to 40 CFR 63, Subpart JJJJJ. This permitting action is necessary to establish minor source status based upon the reduction to below 10 tons per year (tpy) of any individual HAP or 25 tpy of any combination of HAPs. The proposed changes result in permitted increases of 0.9 tons per year (tpy) in PM emissions, 0.6 tpy in PM₁₀ emissions, 0.6 tpy in VOC emissions, 0.6 tpy in CO emissions, NO_X is 10.0 tpy, and permitted decreases of 10.16 tpy in HF emissions and 6.09 tpy in HCl emissions.

Process Description

A combination of raw materials is used to form the brick clay body. These materials include shale, alluvial clay, sand, rock, and kaolin clay. All materials are hauled to the plant by trucks and are stored under roof in the clay preparation building. The trucks travel on paved haul roads.

The raw materials are placed in proportioning feeders with a front end loader. The materials are conveyed from the feeders to a primary crusher. The crusher reduces the materials to an approximate four inch maximum size and then the materials are conveyed to the adjoining grinding and sizing operation. This area contains a hammermill for further size reduction and vibrating screens for final sizing. Grinding operation emissions are accounted for in Grinding Building emissions (SN-09).

The raw material is conveyed from the grinding operations to a screw auger extruder. The clay is extruded through a die and cut to size. Several types of materials are used as surface coatings during this process. A dust collector (IA-23) is utilized to capture any fugitive dust from the additive area. After the brick are cut to size and coated, an automated setting head places brick on refractory kiln cars.

The kiln cars move from the extrusion to the drying process. The kiln cars wait in a surge area holding room before entry into the dryers. The holding room (IA-18) has a tubeaxial exhaust fan that removes ambient air from this area in order to prevent condensate from forming. The tunnel dryers are continuous counterflow heat exchangers which reduce the moisture in the wet brick to approximately 1% by weight. Waste heat from the cooling zone of the kiln is introduced near the dryer exit. Two exhaust fans pull this waste heat toward the entrance end of the dryer as the product flows in the opposite direction. The moisture from the drying operation

is exhausted from SN-04 and SN-05. The dryer uses the waste heat from the kiln as its only heat source.

The tunnel kiln is also a counterflow heat exchanger and also operates continuously. A neutral pressure zone exists at the end of the firing zones. The combustion gases are pulled toward the entrance of the kiln by an exhaust fan (SN-06). Simultaneously, ambient cooling air is introduced into the cooling zone of the kiln. Product discoloration will occur if combustion gases are pulled into the cooling zone. The heat for the dryers is supplied by the dryer supply fan in the cooling zone, which redirects the heated ambient air which has been utilized for cooling the brick.

The final process is the brick packaging. The brick are automatically removed from the kiln cars and are inspected, sorted, and tied with steel and plastic bands.

After the brick are removed from the kiln cars, brick chips are removed from the kiln cars by a kiln car cleaning system equipped with a HEPA filter (IA-25).

The plant has two vacuum systems (IA-22 and IA-26) that are insignificant activities.

Regulations

This facility is subject to regulation under the Arkansas Air Pollution Control Code (Regulation 18) and the Regulations of the Arkansas Plan of Implementation for Air Pollution Control (Regulation 19). The grinding building is also subject to 40 CFR Part 60, Subpart OOO – Standards of Performance for Nonmetallic Mineral Processing Plants.

The following table is a summary of the facility's total emissions.

Total Allowable Emissions		
Pollutant	Emissions Rates	
Pollutant	lb/hr	tpy
PM	7.2	26.4
PM_{10}	7.1	26.1
SO_2	13.5	55.3
VOC	3.6	12.6
СО	13.5	54.9
NO _x	4.6	29.2
HF	2.48	9.25
HCl	1.07	3.71

Table 1 ·	Total	Allowable	Emissions
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Section III: PERMIT HISTORY

Air permit # 1343-A was the initial State Implementation Plan (SIP) permit issued to Acme Brick Company's Ouachita plant in Malvern, Arkansas. The permit was issued on October 16, 1992, for the permitting of a hard fired clay brick manufacturing facility.

Air Permit # 1343-AR-1 was issued to Acme Brick Company's Ouachita plant on April 26, 1993. The air permit was modified by removing two old source numbers (SN-01 and SN-02) by incorporating the use of a dust collector on the emissions of these sources. A new source number (SN-08) was also added to account for the dust collector installed on the emissions from the additive area.

Air Permit # 1343-AOP-R0 was issued to Acme Brick Company's Ouachita plant on August 14, 1998. The facility modified their existing air permit by incorporating on-site stack test data to quantify emissions from four sources, the removal of six sources (SN-03, SN-04, SN-05, SN-07, SN-08, and SN-09) by defining them as insignificant under Regulation 19 Appendix A Group C Number 5, and the addition of a high efficiency HEPA filter on the plant vacuum system.

Air Permit # 1343-AOP-R1 was issued to Acme Brick Company's Ouachita plant on August 4, 2003. This Title V permit renewal changed two sources (SN-04 and SN-05) from insignificant activities (Group C Number 5) to permitted emission sources. The proposed change resulted in an increase of 6.9 tons per year (tpy) of PM/PM₁₀ emissions, 1.0 tpy of SO₂ emissions, 0.5 tpy of CO emissions, 7.6 tpy of VOC emissions, 1.64 tpy of HF emissions, and 0.35 tpy of HCl emissions.

Section IV: EMISSION UNIT INFORMATION

Specific Conditions

1. The permittee will not exceed the emission rates set forth in the following table. The permittee will demonstrate compliance with this condition by Specific Conditions 6, 12 and 14. [§19.501 *et seq.* of the Regulations of the Arkansas Plan of Implementation for Air Pollution Control, effective December 19, 2004, (Regulation 19) and A.C.A. §8-4-203 as referenced by §8-4-304 and §8-4-311]

SN	Description	Pollutant	lb/hr	tpy
SN-01	Screen and Hammermill Exhaust	Sources combined to form source number SN-09		mber SN-09
SN-02	Hammermill	(Grinding Building)		
SN-03	Holding Room Exhaust Fan	e	Insignificant Activity No. 18 (IA-18) – Regulation 19, Group A, Number 13	
SN-04	Dryer Exhaust #1	PM_{10}	1.3	3.4
		SO_2	0.2	0.5
		VOC	1.2	3.8
		СО	0.2	0.3
SN-05	Dryer Exhaust #2	PM_{10}	1.3	3.4
		SO_2	0.2	0.5
		VOC	1.2	3.8
		СО	0.2	0.3
SN-06	Tunnel Kiln	PM_{10}	4.4	18.7
		SO_2	13.1	54.3
		VOC	1.2	4.4
		СО	13.1	53.7
		NO _X	4.6	19.2
SN-09	Grinding Building	PM_{10}	0.1	0.4
SN-10	Standby Generator	PM ₁₀	0.4	0.2
		VOC	1.4	0.6
		СО	1.4	0.6
		NO _X	25.0	10.0

Table 2 -	Criteria	Pollutants
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2. The permittee will not exceed the emission rates set forth in the following table. The permittee will demonstrate compliance with this condition by Specific Conditions 6, 12, and 14. [§18.801 of the Arkansas Air Pollution Control Code, effective February 15, 1999 (Regulation 18) and A.C.A. §8-4-203 as referenced by §8-4-304 and §8-4-311]

SN	Description	Pollutant	lb/hr	Тру
SN-01	Screen and Hammermill Exhaust	Sources combined to form source		
SN-02	Hammermill	number SN-09 (G	number SN-09 (Grinding Building)	
SN-03	Holding Room Exhaust Fan	Insignificant Activity No. 18 (IA-18) – Regulation 19, Group A, Number 13		
SN-04	Dryer Exhaust #1	PM	1.3	3.4
		HF	0.26	0.82
		HCl	0.11	0.17
SN-05	Dryer Exhaust #2	PM	1.3	3.4
		HF	0.26	0.82
		HCl	0.11	0.17
SN-06	Tunnel Kiln	PM	4.4	18.7
		HF	1.96	7.61
		HCl	0.85	3.37
SN-09	Grinding Building	PM	0.2	0.7
SN-10	Standby Generator	PM	0.4	0.2

Table 3 - Non-Criteria Pollutants

3. Visible emissions will not exceed the limits specified in the following table of this permit as measured by EPA Reference Method 9. [A.C.A. §8-4-203 as referenced by §8-4-304 and §8-4-311]

SN	Limit	Regulatory Citation	
SN-04	20%	§19.503 of Regulation 19	
SN-05	20%	§19.503 of Regulation 19	
SN-06	20%	§19.503 of Regulation 19	
SN-09	0%	§19.503 of Regulation 19	
SN-10	20%	§19.503 of Regulation 19	

Table 4 - Visible Emissions

- 4. The permittee will not cause or permit the emission of air contaminants, including odors or water vapor and including an air contaminant whose emission is not otherwise prohibited by Regulation No. 18, if the emission of the air contaminant constitutes air pollution within the meaning of A.C.A. §8-4-303. [§18.801 of Regulation 18 and A.C.A. §8-4-203 as referenced by §8-4-304 and §8-4-311]
- 5. The permittee will not conduct operations in such a manner as to unnecessarily cause air contaminants and other pollutants to become airborne. [§18.901 of Regulation 18 and A.C.A. §8-4-203 as referenced by §8-4-304 and §8-4-311]

SN-06 Conditions

- 6. Natural gas will be the only fuel used to fire the kiln, SN-06. [§19.705 of Regulation 19 and A.C.A. §8-4-203 as referenced by §8-4-304 and §8-4-311]
- 7. SN-06, the tunnel kiln exhaust, will not use more than 321,667,000 cubic feet of natural gas per any consecutive twelve month period. [§19.705 of Regulation 19 and A.C.A. §8-4-203 as referenced by §8-4-304 and A.C.A. §8-4-311]
- 8. The permittee will maintain records which demonstrate compliance with the limit set in Specific Condition No. 7 and may be used by the Department for enforcement purposes. The records will include a rolling 12 month total in addition to each individual month's data. The permittee will update the records by the fifteenth day of the month following the month. The permittee will keep the records on-site, and make the records available to Department personnel upon request. [§19.705 of Regulation 19 and A.C.A. §8-4-203 as referenced by §8-4-304 and A.C.A. §8-4-311]
- 9. Within five years from the date of the issuance of permit #1343-AR-2, the permittee will perform a one time stack test to measure HF emissions in accordance with EPA Reference Method 26A, 320, or equivalent. During the compliance test, the source will operate at maximum production level. Any equivalent testing method must first be approved by the Department. The results of this testing will be submitted to the Department in accordance with General Condition No. 7. [§18.1002 of Regulation 18 and A.C.A. §8-4-203 as referenced by §8-4-304 and §8-4-311]

SN-09 Conditions

- 10. The permittee shall conduct an initial compliance test for opacity from the grinding building using EPA Reference Method 22 and the procedures in 40 CFR §60.11. The permittee shall conduct the compliance testing and subsequent reporting in accordance with 40 CFR §60.675, §60.676, and General Conditions No. 7 and 8. [§19.304 of Regulation 19, 40 CFR §60.674, and 40 CFR §60.675]
- 11. Monthly observations of the opacity from source SN-09 shall be conducted by personnel familiar with the permittee's visible emissions using EPA Reference Method 22. The permittee shall accept such observations for demonstration of compliance. The permittee shall maintain personnel trained in EPA Reference Method 22. If visible emissions which appear to be in excess of the permitted opacity are detected, the permittee shall immediately take action to identify the cause of the visible emissions, implement corrective actions, and document that the visible emissions did not appear to be in excess of the permittee shall maintain records which contain the following items in order to demonstrate compliance with this specific condition. These records shall be updated daily, kept on site, and made available to Department personnel upon request. a.) The date and the time of the observation, b.) If visible emissions which appeared to be above the permitted limit were detected, c.) If visible emissions which appeared to be above the

permitted limit were detected, the cause of the exceedance of the opacity limit, the corrective action taken, and if the visible emissions appeared to be below the permitted limit after the corrective action was taken, d.) The name of the person conducting the opacity observations. [§19.705 of Regulation 19 and A.C.A. §8-4-203 as referenced by §8-4-304 and §8-4-311]

SN-10 Conditions

- 12. The permittee will not use the standby generator more than 800 hours per any consecutive twelve month period. [§19.705 of Regulation 19 and A.C.A. §8-4-203 as referenced by §8-4-304 and A.C.A. §8-4-311]
- 13. The permittee will maintain records which demonstrate compliance with the limit set in Specific Condition No. 12 and may be used by the Department for enforcement purposes. The records will include a rolling 12 month total in addition to each individual month's data. The permittee will update the records by the fifteenth day of the month following the month. The permittee will keep the records on-site, and make the records available to Department personnel upon request. [§19.705 of Regulation 19 and A.C.A. §8-4-203 as referenced by §8-4-304 and A.C.A. §8-4-311]

Facility-Wide Conditions

- 14. The maximum allowable production at the facility is 150,042 tons of fired clay brick at the facility during any consecutive 12 month period. [§19.705 of Regulation 19 and A.C.A. §8-4-203 as referenced by §8-4-304 and §8-4-311]
- 15. The permittee will maintain monthly records to demonstrate compliance with Specific Condition No. 14. The records should include a rolling 12 month total. The permittee will update the records by the fifteenth day of the month following the month. The permittee will keep the records on-site, and make the records available to Department personnel upon request. [§19.705 of Regulation 19 and A.C.A. §8-4-203 as referenced by §8-4-304 and §8-4-311]

Section V: INSIGNIFICANT ACTIVITIES

The Department deems the following types of activities or emissions as insignificant on the basis of size, emission rate, production rate, or activity in accordance with Group A of the Insignificant Activities list found in Regulation 18 and 19 Appendix A. Insignificant activity emission determinations rely upon the information submitted by the permittee in an application dated **2/28/2005**.

Description	Category
IA-1, Dry Coating Mixer	A-13
IA-2, Bat Loss Drop	A-13
IA-3, Proportioning Feeders	A-13
IA-4, Pugmill	A-13
IA-5, Brick / Refractory Saw	A-13
IA-6, Brick Packaging / Dehacking	A-13
IA-7, Brick Setting	A-13
IA-9, Slurry Mixers	A-13
IA-10, Additive Storage	A-13
IA-11, Clay Storage	A-13
IA-12, 550 Gallon Gasoline Tank	A-13
IA-14, Conveyor Drop Points and Material Storage	A-13
IA-15, Sand Dryer	A-13
IA-18, Holding Room	A-13
IA-22, Manufacturing Vacuum System	A-13
IA-23, Brick Process Dust Collector	A-13
IA-25, Kiln Car Cleaner	A-13
IA-26, Grinding Vacuum System	A-13
Diesel Tank, 500 Gallons, 0.0074 psi vapor pressure at STP	A-3
Diesel Tank, 1000 Gallons, 0.0074 psi vapor pressure at STP	A-3
Waste Oil, 275 Gallons, <0.01 psi vapor pressure at STP	A-3
Hydraulic Reservoir, 40 gallons, <0.01 psi vapor pressure at STP	A-3
Hydraulic Reservoir, 40 gallons, <0.01 psi vapor pressure at STP	A-3
Hydraulic Reservoir, 40 gallons, <0.01 psi vapor pressure at STP	A-3
Hydraulic Reservoir, 400 gallons, <0.01 psi vapor pressure at STP	A-3
Hydraulic Reservoir, 400 gallons, <0.01 psi vapor pressure at STP	A-3

Table 5 - Insignificant Activitie	es
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Description	Category
Motor / Engine Oil, 55 gallons, <0.01 psi vapor	A-3
pressure at STP	
Die Lube Reservoir, 55 gallons, <0.01 psi vapor	A-3
pressure at STP	
Vacuum Pump Reservoir, 300 gallons, <0.01 psi	A-3
vapor pressure at STP	
Gear Lube Reservoir, 55 gallons, <0.1 psi vapor	A-3
pressure at STP	
Transmission Oil Reservoir, 55 gallons, <0.01 psi	A-3
vapor pressure at STP	
Antifreeze Tank, 200 gallons, <0.01 psi vapor	A-3
pressure at STP	
Generator Diesel Supply Tank, ~2200 gallons, <0.5	A-3
psi vapor pressure at STP	

Section VI: GENERAL CONDITIONS

- 1. Any terms or conditions included in this permit that specify and reference Arkansas Pollution Control & Ecology Commission Regulation 18 or the Arkansas Water and Air Pollution Control Act (A.C.A. §8-4-101 *et seq.*) as the sole origin of and authority for the terms or conditions are not required under the Clean Air Act or any of its applicable requirements, and are not federally enforceable under the Clean Air Act. Arkansas Pollution Control & Ecology Commission Regulation 18 was adopted pursuant to the Arkansas Water and Air Pollution Control Act (A.C.A. §8-4-101 *et seq.*). Any terms or conditions included in this permit that specify and reference Arkansas Pollution Control & Ecology Commission Regulation 18 or the Arkansas Water and Air Pollution Control Act (A.C.A. §8-4-101 *et seq.*) as the origin of and authority for the terms or conditions are enforceable under this Arkansas statute.
- 2. This permit does not relieve the owner or operator of the equipment and/or the facility from compliance with all applicable provisions of the Arkansas Water and Air Pollution Control Act and the regulations promulgated under the Act. [A.C.A. §8-4-203 as referenced by A.C.A. §8-4-304 and §8-4-311]
- 3. The permittee will notify the Department in writing within thirty (30) days after commencement of construction, completion of construction, first operation of equipment and/or facility, and first attainment of the equipment and/or facility target production rate. [§19.704 of the Regulations of the Arkansas Plan of Implementation for Air Pollution Control (Regulation 19) and/or A.C.A. §8-4-203 as referenced by A.C.A. §8-4-304 and §8-4-311]
- 4. Construction or modification must commence within eighteen (18) months from the date of permit issuance. [§19.410(B) of Regulation 19 and/or §18.309(B) of the Arkansas Air Pollution Control Code (Regulation 18) and A.C.A. §8-4-203 as referenced by A.C.A. §8-4-304 and §8-4-311]
- 5. The permittee must keep records for five years to enable the Department to determine compliance with the terms of this permit; such as hours of operation, throughput, upset conditions, and continuous monitoring data. The Department may use the records, at the discretion of the Department, to determine compliance with the conditions of the permit. [§19.705 of Regulation 19 and/or §18.1004 of Regulation 18 and A.C.A. §8-4-203 as referenced by A.C.A. §8-4-304 and §8-4-311]
- 6. A responsible official must certify any reports required by any condition contained in this permit and submit any reports to the Department at the address below. [§19.705 of Regulation 19 and/or §18.1004 of Regulation 18 and A.C.A. §8-4-203 as referenced by A.C.A. §8-4-304 and §8-4-311]

> Arkansas Department of Environmental Quality Air Division ATTN: Compliance Inspector Supervisor Post Office Box 8913 Little Rock, AR 72219

- 7. The permittee will test any equipment scheduled for testing, unless stated in the Specific Conditions of this permit or by any federally regulated requirements, within the following time frames: (1) newly constructed or modified equipment within sixty (60) days of achieving the maximum production rate, but no later than 180 days after initial start-up of the permitted source or (2) existing equipment already operating according to the time frames set forth by the Department. The permittee must notify the Department of the scheduled date of compliance testing at least fifteen (15) days in advance of such test. The permittee must submit compliance test results to the Department within thirty (30) days after the completion of testing. [§19.702 of Regulation 19 and/or §18.1002 of Regulation 18 and A.C.A. §8-4-203 as referenced by A.C.A. §8-4-304 and §8-4-311]
- 8. The permittee will provide: [§19.702 of Regulation 19 and/or §18.1002 of Regulation 18 and A.C.A. §8-4-203 as referenced by A.C.A. §8-4-304 and §8-4-311]
 - a. Sampling ports adequate for applicable test methods;
 - b. Safe sampling platforms;
 - c. Safe access to sampling platforms;
 - d. Utilities for sampling and testing equipment.
- 9. The permittee will operate equipment, control apparatus and emission monitoring equipment within their design limitations. The permittee will maintain in good condition at all times equipment, control apparatus and emission monitoring equipment. [§19.303 of Regulation 19 and/or §18.1104 of Regulation 18 and A.C.A. §8-4-203 as referenced by A.C.A. §8-4-304 and §8-4-311]
- 10. If the permittee exceeds an emission limit established by this permit, the permittee will be deemed in violation of said permit and will be subject to enforcement action. The Department may forego enforcement action for emissions exceeding any limits established by this permit provided the following requirements are met: [§19.601 of Regulation 19 and/or §18.1101 of Regulation 18 and A.C.A. §8-4-203 as referenced by A.C.A. §8-4-304 and §8-4-311]
 - a. The permittee demonstrates to the satisfaction of the Department that the emissions resulted from an equipment malfunction or upset and are not the result of negligence or improper maintenance, and the permittee took all reasonable measures to immediately minimize or eliminate the excess emissions.

- b. The permittee reports the occurrence or upset or breakdown of equipment (by telephone, facsimile, or overnight delivery) to the Department by the end of the next business day after the occurrence or the discovery of the occurrence.
- c. The permittee must submit to the Department, within five business days after the occurrence or the discovery of the occurrence, a full, written report of such occurrence, including a statement of all known causes and of the scheduling and nature of the actions to be taken to minimize or eliminate future occurrences, including, but not limited to, action to reduce the frequency of occurrence of such conditions, to minimize the amount by which said limits are exceeded, and to reduce the length of time for which said limits are exceeded. If the information is included in the initial report, the information need not be submitted again.
- 11. The permittee will allow representatives of the Department upon the presentation of credentials: [A.C.A. §8-4-203 as referenced by A.C.A. §8-4-304 and §8-4-311]
 - a. To enter upon the permittee's premises, or other premises under the control of the permittee, where an air pollutant source is located or in which any records are required to be kept under the terms and conditions of this permit;
 - b. To have access to and copy any records required to be kept under the terms and conditions of this permit, or the Act;
 - c. To inspect any monitoring equipment or monitoring method required in this permit;
 - d. To sample any emission of pollutants; and
 - e. To perform an operation and maintenance inspection of the permitted source.
- 12. The Department issued this permit in reliance upon the statements and presentations made in the permit application. The Department has no responsibility for the adequacy or proper functioning of the equipment or control apparatus. [A.C.A. §8-4-203 as referenced by A.C.A. §8-4-304 and §8-4-311]
- 13. The Department may revoke or modify this permit when, in the judgment of the Department, such revocation or modification is necessary to comply with the applicable provisions of the Arkansas Water and Air Pollution Control Act and the regulations promulgated the Arkansas Water and Air Pollution Control Act. [§19.410(A) of Regulation 19 and/or §18.309(A) of Regulation 18 and A.C.A. §8-4-203 as referenced by A.C.A. §8-4-304 and §8-4-311]
- 14. This permit may be transferred. An applicant for a transfer must submit a written request for transfer of the permit on a form provided by the Department and submit the disclosure statement required by Arkansas Code Annotated §8-1-106 at least thirty (30)

days in advance of the proposed transfer date. The permit will be automatically transferred to the new permittee unless the Department denies the request to transfer within thirty (30) days of the receipt of the disclosure statement. The Department may deny a transfer on the basis of the information revealed in the disclosure statement or other investigation or, deliberate falsification or omission of relevant information. [§19.407(B) of Regulation 19 and/or §18.307(B) of Regulation 18 and A.C.A. §8-4-203 as referenced by A.C.A. §8-4-304 and §8-4-311]

- 15. This permit shall be available for inspection on the premises where the control apparatus is located. [A.C.A. §8-4-203 as referenced by A.C.A. §8-4-304 and §8-4-311]
- 16. This permit authorizes only those pollutant emitting activities addressed herein. [A.C.A. §8-4-203 as referenced by §8-4-304 and §8-4-311]
- 17. This permit supersedes and voids all previously issued air permits for this facility. [Regulation 18 and 19 and A.C.A. §8-4-203 as referenced by §8-4-304 and §8-4-311]
- 18. The permittee must pay all permit fees in accordance with the procedures established in Regulation No. 9. [A.C.A §8-1-105(c)]