

STATE OF MISSOURI



DEPARTMENT OF NATURAL RESOURCES

MISSOURI AIR CONSERVATION COMMISSION

PERMIT TO CONSTRUCT

Under the authority of RSMo 643 and the Federal Clean Air Act the applicant is authorized to construct the air contaminant source(s) described below, in accordance with the laws, rules and conditions as set forth herein.

Permit Number: **062014-010**

Project Number: 2014-05-070

Installation ID: PORT-0703

Parent Company: Magruder Limestone Co., Inc.

Parent Company Address: 255 Watson Road, Troy, MO 63379

Installation Name: Magruder Limestone Co., Inc. PORT-0703

Installation Address: 330 Highway E, Silex, MO 63377

Location Information: Lincoln County, S2 and 11, T50N, R1W

Application for Authority to Construct was made for:
a new portable rock-crushing plant. This review was conducted in accordance with
Section (6), Missouri State Rule 10 CSR 10-6.060, *Construction Permits Required*.

Standard Conditions (on reverse) are applicable to this permit.

Standard Conditions (on reverse) and Special Conditions are applicable to this permit.

JUN 25 2014

EFFECTIVE DATE

A handwritten signature in black ink, appearing to read "Wesley V. H. for Kyle L. Moore".

DIRECTOR OR DESIGNEE
DEPARTMENT OF NATURAL RESOURCES

STANDARD CONDITIONS:

Permission to construct may be revoked if you fail to begin construction or modification within two years from the effective date of this permit. Permittee should notify the Air Pollution Control Program if construction or modification is not started within two years after the effective date of this permit, or if construction or modification is suspended for one year or more.

You will be in violation of 10 CSR 10-6.060 if you fail to adhere to the specifications and conditions listed in your application, this permit and the project review. In the event that there is a discrepancy between the permit application and this permit, the conditions of this permit shall take precedence. Specifically, all air contaminant control devices shall be operated and maintained as specified in the application, associated plans and specifications.

You must notify the Department's Air Pollution Control Program of the anticipated date of start up of this (these) air contaminant source(s). The information must be made available within 30 days of actual startup. Also, you must notify the Department of Natural Resources Regional office responsible for the area within which you are located within 15 days after the actual start up of this (these) air contaminant source(s).

A copy of this permit and permit review shall be kept at the installation address and shall be made available to Department of Natural Resources' personnel upon request.

You may appeal this permit or any of the listed special conditions to the Administrative Hearing Commission (AHC), P.O. Box 1557, Jefferson City, MO 65102, as provided in RSMo 643.075.6 and 621.250.3. If you choose to appeal, you must file a petition with the AHC within 30 days after the date this decision was mailed or the date it was delivered, whichever date was earlier. If any such petition is sent by registered mail or certified mail, it will be deemed filed on the date it is mailed. If it is sent by any method other than registered mail or certified mail, it will be deemed filed on the date it is received by the AHC.

If you choose not to appeal, this certificate, the project review and your application and associated correspondence constitutes your permit to construct. The permit allows you to construct and operate your air contaminant source(s), but in no way relieves you of your obligation to comply with all applicable provisions of the Missouri Air Conservation Law, regulations of the Missouri Department of Natural Resources and other applicable federal, state and local laws and ordinances.

The Air Pollution Control Program invites your questions regarding this air pollution permit. Please contact the Construction Permit Unit at (573) 751-4817. If you prefer to write, please address your correspondence to the Missouri Department of Natural Resources, Air Pollution Control Program, P.O. Box 176, Jefferson City, MO 65102-0176, attention: Construction Permit Unit.

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Permit No.	
Project No.	2014-05-070

GENERAL SPECIAL CONDITIONS:

The permittee is authorized to construct and operate subject to the following special conditions:

The special conditions listed in this permit were included based on the authority granted the Missouri Air Pollution Control Program by the Missouri Air Conservation Law (specifically 643.075) and by the Missouri Rules listed in Title 10, Division 10 of the Code of State Regulations (specifically 10 CSR 10-6.060). For specific details regarding conditions, see 10 CSR 10-6.060 paragraph (12)(A)10. "Conditions required by permitting authority."

1. **Equipment Identification Requirement**
Magruder Limestone Co., Inc. PORT-0703 shall maintain easily read permanent markings on each component of the plant. These markings shall be the equipment's serial number or a company assigned identification number that uniquely identifies the individual component. These identification numbers must be submitted to the Air Pollution Control Program no later than 15 days after start-up of the portable rock crushing plant.
2. **Relocation of Portable Rock Crushing Plant**
 - A. Magruder Limestone Co., Inc. PORT-0703 shall not be operated at any location longer than 24 consecutive months except if the Site Specific Special Conditions of this portable plant, PORT-0703, contain a nonroad engine requirement limiting the portable plant at the site specific location to 12 consecutive months.
 - B. A complete "Portable Source Relocation Request" application must be submitted to the Air Pollution Control Program prior to any relocation of this portable rock crushing plant.
 - 1) If the portable rock crushing plant is moving to a site previously permitted, and if the circumstances at the site have not changed, then the application must be received by the Air Pollution Control Program at least seven days prior to the relocation.
 - 2) If the portable rock crushing plant is moving to a new site, or if circumstances at the site have changed (e.g. the site was only permitted for solitary operation and now another plant is located at the site), then the application must be received by the Air Pollution Control Program at least 21 days prior to the relocation. The application must include written notification of any concurrently operating plants.
3. **Record Keeping Requirement**
Magruder Limestone Co., Inc. PORT-0703 shall maintain all records required by this permit for not less than five years and shall make them available to any Missouri Department of Natural Resources' personnel upon request.
4. **Reporting Requirement**
Magruder Limestone Co., Inc. PORT-0703 shall report to the Air Pollution Control Program Enforcement Section P.O. Box 176, Jefferson City, MO 65102, no later than 10 days after any exceedances of the limitations imposed by this permit.

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Project No.	2014-05-070

SITE SPECIFIC SPECIAL CONDITIONS:

The permittee is authorized to construct and operate subject to the following special conditions:

The special conditions listed in this permit were included based on the authority granted the Missouri Air Pollution Control Program by the Missouri Air Conservation Law (specifically 643.075) and by the Missouri Rules listed in Title 10, Division 10 of the Code of State Regulations (specifically 10 CSR 10-6.060). For specific details regarding conditions, see 10 CSR 10-6.060 paragraph (12)(A)10. "Conditions required by permitting authority."

PORT ID Number: PORT-0703

Site ID Number: 113-0060

Site Name: Silex Quarry

Site Address: 330 Highway E, Silex, MO 63377

Site County: Lincoln County, S2 and 11, T50N, R1W

1. Best Management Practices Requirement
Magruder Limestone Co., Inc. PORT-0703 shall control fugitive emissions from all of the haul roads and vehicular activity areas at this site by performing BMPs as defined in Attachment AA.
2. Annual Emission Limit
 - A. Magruder Limestone Co., Inc. PORT-0703 shall emit less than 50.0 tons of PM₁₀ in any 12-month period from the entire installation.
 - B. Magruder Limestone Co., Inc. PORT-0703 shall demonstrate compliance with Special Condition 2.A using Attachment A or another equivalent form that has been approved by the Air Pollution Control Program, including an electronic form.
3. Moisture Content Testing Requirement
 - A. Magruder Limestone Co., Inc. PORT-0703 shall verify that the moisture content of the processed rock is greater than or equal to 1.5 percent by weight.
 - B. Testing shall be conducted according to the method prescribed by the American Society for Testing Materials (ASTM) D-2216, C-566 or another method approved by the Director.
 - C. The initial test shall be conducted no later than 45 days after the start of operation. A second test shall be performed the calendar year following the initial test during the months of July or August.
 - D. The test samples shall be taken from rock that has been processed by the plant or from each source of aggregate (e.g. quarry).
 - E. The written analytical report shall include the raw data and moisture content of each sample, the test date and the original signature of the individual performing

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SITE SPECIFIC SPECIAL CONDITIONS:

The permittee is authorized to construct and operate subject to the following special conditions:

the test. The report shall be filed on-site or at the Magruder Limestone Co., Inc. PORT-0703 main office within 30 days of completion of the required test.

F. If the moisture content of either of the two tests is less than the moisture content in Special Condition 3.A, another test may be performed within 15 days of the noncompliant test. If the results of that test also exceed the limit, Magruder Limestone Co., Inc. PORT-0703 shall either:

- 1) Apply for a new permit to account for the revised information, or
- 2) Submit a plan for the installation of wet spray devices to the Compliance/Enforcement Section of the Air Pollution Control Program within 10 days of the second noncompliant test. The wet spray devices shall be installed and operational within 40 days of the second noncompliant test.

G. In lieu of testing, Magruder Limestone Co., Inc. PORT-0703 may obtain test results that demonstrate compliance with the moisture content in Special Condition 3.A from the supplier of the aggregate.

4. **Minimum Distance to Property Boundary Requirement**

The primary emission point, the primary crusher EP-05, shall be located at least 400 feet from the nearest property boundary.

5. **Concurrent Operation Restriction**

Magruder Limestone Co., Inc. PORT-0703 is prohibited from operating whenever other plants are located at the site.

6. **Primary Equipment Requirement**

Magruder Limestone Co., Inc. PORT-0703 shall process all rock through the primary crusher EP-05. Bypassing the primary crusher is prohibited.

7. **Nonroad Engine Requirement**

Magruder Limestone Co., Inc. PORT-0703's engine shall not remain at one location within this site longer than 12 consecutive months in order for the engine (EP-25) to meet the definition of a nonroad engine as stated in 40 CFR 89.2. This engine shall be moved with its associated equipment at least once every 12 consecutive months at this site.

REVIEW OF APPLICATION FOR AUTHORITY TO CONSTRUCT AND OPERATE
SECTION (6) REVIEW

Project Number: 2014-05-070

Installation ID Number: PORT-0703

Permit Number:

Magruder Limestone Co., Inc. PORT-0703
330 Highway E
Silex, MO 63377

Complete: June 4, 2014

Parent Company:
Magruder Limestone Co., Inc.
255 Watson Road
Troy, MO 63379

Lincoln County, S2 and 11, T50N, R1W

PROJECT DESCRIPTION

PORT-0703 is a portable rock-crushing plant with an MHDR of 450 tph. Initially, it will be located at Magruder Limestone Co., Inc.'s Silex Quarry when no other plants are located there. It consists of the following equipment.

Table 1: Equipment List

Emission Point	Description	MHDR
EP-01	Drilling	450 tph
EP-02	Blasting	10,800 tons/day
EP-03	Loader from muck pile to grizzly feeder	450 tph
EP-04	Grizzly feeder	450 tph
EP-05	Eagle 1400-45 impact crusher, SS# 11423	450 tph
EP-05A	Syntron surge bin, SS# 1142255	450 tph
EP-06	Pioneer 3-deck 6' X 20' scalping screen, SS# 620-332-BG-133	450 tph
EP-07	Metso Nordberg HP400 cone crusher, SS# P5100-M-502	450 tph
EP-08	Cedar Rapids 3-deck 6' X 20' finish screen, SS# 34E0592	450 tph
EP-09	Conveyor #1, grizzly discharge	100 tph
EP-10	Conveyor #2, shop made 36" X 80'	200 tph
EP-11	Conveyor #3, 36" X 60'	200 tph
EP-12	Radial stacker #4, 30" X 60'	200 tph
EP-13	Radial stacker #5, 30" X 60'	200 tph
EP-14	Radial stacker #6, 30" X 60'	200 tph
EP-15	Conveyor #7, 36" X 60'	200 tph
EP-16	Conveyor #8, 30" X 80'	200 tph
EP-17	Conveyor #9, 30" X 60'	200 tph
EP-18	Stacker #10, Marco 30" X 130', SS# 85628-1	200 tph

Emission Point	Description	MHDR
EP-19	Stacker #11, 30" X 80'	200 tph
EP-20	Conveyor #12, Masaba 24" X 80'	200 tph
EP-21A	Storage piles, load in	450 tph
EP-21B	Storage piles, wind erosion	1 acre
EP-21C	Storage piles, vehicular activity	0.9470 VMT/hr
EP-21D	Storage piles, load out	450 tph
EP-22	Haul roads	3.7500 VMT/hr

The minimum distance from the primary crusher (EP-05) to the property line at Silex Quarry is 400 feet. The combined storage piles (EP-21) total a maximum of 1 acre. The haul road (EP-22) is 1/8th mile (660 feet). Since the rock is quarried on site, it only needs to be hauled one way (out) instead of both ways (in and out).

The plant will be powered by a generator set; however the engine meets the definition of nonroad engine as defined in 40 CFR 89.2. Therefore, the emissions of the engine were not included. Although a portable plant is allowed to operate at a site for 24 consecutive months, this rock crushing portable plant is only allowed to operate at this site for 12 consecutive months to avoid recordkeeping requirements.

The applicant is using one of the methods described in Attachment AA, "Best Management Practices," to control emissions from haul roads and vehicular activity areas.

This installation is located in Lincoln County, an attainment area for all criteria pollutants.

This installation is not on the List of Named Installations found in 10 CSR 10-6.020(3)(B), Table 2.

No permits have been issued to Magruder Limestone Co., Inc. PORT-0703 from the Air Pollution Control Program. Since this is a new installation, no NOEE/NOV's that apply to it have been issued, and an EIQ has not been submitted.

Since this is a portable plant, no operating permit is required, per 10 CSR 10-6.65, *Operating Permits*, Section (1)(C)20.

TABLES

The table below summarizes the emissions of this project. The potential emissions of the process equipment, which excluded emissions from haul roads and wind erosion, are not site specific and should not vary from site to site. Since this is a new plant, there are no existing actual emissions. The potential emissions of the application represent the emissions of all equipment and activities assuming continuous operation (8760 hours per year). The conditioned potential emissions include emissions from sources that will limit their production to ensure compliance with the annual emission limit.

Table 2: Emissions Summary (tons per year)

Air Pollutant	De Minimis Level/SMAL	^a Potential Emissions of the Process Equipment	Existing Actual Emissions (None)	^b Potential Emissions of the Application	^d Conditioned Potential Emissions
PM	25.0	15.22	N/A	186.48	152.81
PM ₁₀	15.0	5.66	N/A	61.02	<50.00
PM _{2.5}	10.0	0.78	N/A	7.17	5.88
SO _x	40.0	N/A	N/A	N/A	N/A
NO _x	40.0	N/A	N/A	N/A	N/A
VOC	40.0	N/A	N/A	N/A	N/A
CO	100.0	N/A	N/A	N/A	N/A
Single HAP	10.0/0.01 ^c	N/A	N/A	N/A	N/A
Total HAPs	25.0	N/A	N/A	N/A	N/A
GHG (CO ₂ e)	100,000	N/A	N/A	N/A	N/A
GHG (mass)	250.0	N/A	N/A	N/A	N/A

N/A = Not Applicable; N/D = Not Determined

^aExcludes haul road and storage pile emissions

^bIncludes site specific haul road and storage pile emissions

^cSMAL

^dVoluntary conditioned limit for PM₁₀ for portable plant of < 50.0 tpy

Table 3: Ambient Air Quality Impact Analysis

Pollutant	NAAQS/RAL (µg/m ³)	Averaging Time	^a Maximum Modeled Impact (µg/m ³)	Limited Impact (µg/m ³)	Background (µg/m ³)	^b Daily Limit (tons/day)
^c PM ₁₀ (solitary)	150.0	24-hour	122.96	N/A	20.0	N/A

^aModeled impact at maximum capacity with controls

^bIndirect limit based on compliance with NAAQS.

^cSolitary operation

EMISSIONS CALCULATIONS

Emissions for the project were calculated using emission factors found in the United States EPA document AP-42 *Compilation of Air Pollutant Emission Factors, Volume 1: Stationary Point and Area Sources*, Fifth Edition (AP-42). Emissions from the rock-crushing equipment were calculated using emission factors from AP-42 Section 11.19.2 "Crushed Stone Processing and Pulverized Mineral Processing," August 2004. The controlled emission factors were used because the inherent moisture content of the crushed rock is greater than 1.5 % by weight. Emissions from haul roads and vehicular activity areas were calculated using the predictive equation from AP-42 Section 13.2.2 "Unpaved Roads," November 2006. A 90% control efficiency for PM and PM₁₀ and a 40% control efficiency for PM_{2.5} were applied to the emission calculations for the use of BMPs. Emissions from load-in and load-out of storage piles were calculated using the predictive equation from AP-42 Section 13.2.4. The moisture content of the aggregate is 1.5% by weight. Emissions from wind erosion of storage piles were calculated using an equation found in the Air Pollution Control Program's Emissions Inventory Questionnaire Form 2.8 "Storage Pile Worksheet."

AMBIENT AIR QUALITY IMPACT ANALYSIS

An ambient air quality impact analysis (AAQIA) was performed to determine the impact of the pollutants listed in Table 3. The Air Pollution Control Program requires an AAQIA of PM₁₀ for all asphalt, concrete and rock-crushing plants regardless of the level of PM₁₀ emissions if a permit is required. An AAQIA is required for other pollutants if their emissions exceed their respective de minimis or screening model action level (SMAL). The AAQIA was performed using the Air Pollution Control Program's generic nomographs and when appropriate the EPA modeling software AERSCREEN. For each pollutant that was modeled, the maximum concentration that occurs at or beyond the site boundary was compared to the NAAQS or RAL for the pollutant. If during continuous operation the modeled concentration of a pollutant is greater than the applicable NAAQS or RAL, the plant's production is limited to ensure compliance with the standard.

This plant uses BMPs to control emissions from haul roads and vehicular activity areas, so emissions from these sources were not included in the AAQIA. Instead they were addressed as a background concentration of 20 µg/m³ of PM₁₀ in accordance with the Air Pollution Control Program's BMPs interim policy.

PERMIT RULE APPLICABILITY

This review was conducted in accordance with Section (6) of Missouri State Rule 10 CSR 10-6.060, *Construction Permits Required*. Potential emissions of PM₁₀ are above de minimis levels.

APPLICABLE REQUIREMENTS

Magruder Limestone Co., Inc. PORT-0703 shall comply with the following applicable requirements. The Missouri Air Conservation Laws and Regulations should be consulted for specific record keeping, monitoring, and reporting requirements. Compliance with these emission standards, based on information submitted in the application, has been verified at the time this application was approved.

GENERAL REQUIREMENTS

- *Submission of Emission Data, Emission Fees and Process Information*, 10 CSR 10-6.110.
- No Operating Permit is required for this installation because it is a portable plant.
- *Restriction of Particulate Matter to the Ambient Air Beyond the Premises of Origin*, 10 CSR 10-6.170
- *Restriction of Emission of Visible Air Contaminants*, 10 CSR 10-6.220
- *Restriction of Emission of Odors*, 10 CSR 10-6.165

SPECIFIC REQUIREMENTS

- New Source Performance Standards (NSPS) apply to the installation. 40 CFR 60 Subpart OOO, "Standards of Performance for Nonmetallic Mineral Processing Plants" applies to the equipment.
- None of the National Emission Standards for Hazardous Air Pollutants (NESHAPS) or National Emission Standards for Hazardous Air Pollutants for Source Categories (MACTS) apply to the proposed equipment. MACT ZZZZ does not apply to the engine because it is nonroad.

STAFF RECOMMENDATION

On the basis of this review conducted in accordance with Section (6), Missouri State Rule 10 CSR 10-6.060, *Construction Permits Required*, I recommend this permit be granted with special conditions.

Cheryl Steffan
New Source Review Unit

Date

PERMIT DOCUMENTS

The following documents are incorporated by reference into this permit:

- The Application for Authority to Construct form, dated May 16, 2014, received May 22, 2014, designating Magruder Limestone Co., Inc. as the owner and operator of the installation.
- U.S. EPA document AP-42, *Compilation of Air Pollutant Emission Factors*, Fifth Edition.

Attachment AA: Best Management Practices

Haul roads and vehicular activity areas shall be maintained in accordance with at least one of the following options when the plant is operating.

1. Pavement
 - A. The operator shall pave the area with materials such as asphalt, concrete or other materials approved by the Air Pollution Control Program. The pavement will be applied in accordance with industry standards to achieve control of fugitive emissions while the plant is operating.
 - B. Maintenance and repair of the road surface will be conducted as necessary to ensure that the physical integrity of the pavement is adequate to achieve control of fugitive emissions from these areas while the plant is operating.
 - C. The operator shall periodically wash or otherwise clean all of the paved portions of the haul roads as necessary to achieve control of fugitive emissions from these areas while the plant is operating.

2. Application of Chemical Dust Suppressants
 - A. The operator shall apply a chemical dust suppressant (such as magnesium chloride, calcium chloride, lignosulfonates, etc.) to unpaved areas.
 - B. The quantities of the chemical dust suppressant shall be applied and maintained in accordance with the manufacturer's recommendation (if available) and in sufficient quantities to achieve control of fugitive emissions from these areas while the plant is operating.
 - C. The operator shall record the time, date and the amount of material applied for each application of the chemical dust suppressant agent on the above areas. The operator shall keep these records with the plant for not less than five (5) years and make these records available to Department of Natural Resources personnel upon request.

3. Application of Water-Documented Daily
 - A. The operator shall apply water to unpaved areas. Water shall be applied at a rate of 100 gallons per day per 1,000 square feet of unpaved or untreated surface area while the plant is operating.
 - B. Precipitation may be substituted for watering if the precipitation is greater than one quarter of one inch and is sufficient to control fugitive emissions.
 - C. Watering may also be suspended when the ground is frozen, during periods of freezing conditions when watering would be inadvisable for traffic safety reasons, or when there will be no traffic on the roads.
 - D. The operator shall record the date, volume of water application and total surface area of active haul roads or the amount of precipitation that day. The operators shall also record the rationale for not watering (e.g. freezing conditions or not operating).
 - E. The operator shall keep these records with the plant for not less than five (5) years, and the operator shall make these records available to Department of Natural Resources personnel upon request.

APPENDIX A

Abbreviations and Acronyms

%percent	MMBtu Million British thermal units
°Fdegrees Fahrenheit	MMCF million cubic feet
acfmactual cubic feet per minute	MSDS Material Safety Data Sheet
BACTBest Available Control Technology	NAAQS ... National Ambient Air Quality Standards
BMPs Best Management Practices	NESHAPs ..National Emissions Standards for Hazardous Air Pollutants
Btu British thermal unit	NO_x nitrogen oxides
CAM Compliance Assurance Monitoring	NSPS New Source Performance Standards
CAS Chemical Abstracts Service	NSR New Source Review
CEMS Continuous Emission Monitor System	PM particulate matter
CFR Code of Federal Regulations	PM_{2.5} particulate matter less than 2.5 microns in aerodynamic diameter
CO carbon monoxide	PM₁₀ particulate matter less than 10 microns in aerodynamic diameter
CO₂ carbon dioxide	ppm parts per million
CO_{2e} carbon dioxide equivalent	PSD Prevention of Significant Deterioration
COMS Continuous Opacity Monitoring System	PTE potential to emit
CSR Code of State Regulations	RACT Reasonable Available Control Technology
dscf dry standard cubic feet	RAL Risk Assessment Level
EQ Emission Inventory Questionnaire	SCC Source Classification Code
EP Emission Point	scfm standard cubic feet per minute
EPA Environmental Protection Agency	SIC Standard Industrial Classification
EU Emission Unit	SIP State Implementation Plan
fps feet per second	SMAL Screening Model Action Levels
ft feet	SO_x sulfur oxides
GACT Generally Available Control Technology	SO₂ sulfur dioxide
GHG Greenhouse Gas	tph tons per hour
gpm gallons per minute	tpy tons per year
gr grains	VMT vehicle miles traveled
GWP Global Warming Potential	VOC Volatile Organic Compound
HAP Hazardous Air Pollutant	
hr hour	
hp horsepower	
lb pound	
lbs/hr pounds per hour	
MACT Maximum Achievable Control Technology	
µg/m³ micrograms per cubic meter	
m/s meters per second	
Mgal 1,000 gallons	
MW megawatt	
MHDR maximum hourly design rate	

Mr. Dan Niederheim
Environmental Safety Manager
Magruder Limestone Co., Inc. PORT-0703
255 Watson Road
Troy, MO 63379

RE: New Source Review Permit - Project Number: 2014-05-070

Dear Mr. Niederheim:

Enclosed with this letter is your permit to construct. Please study it carefully. Also, note the special conditions on the accompanying pages. The document entitled, "Review of Application for Authority to Construct," is part of the permit and should be kept with this permit in your files. Operation in accordance with these conditions and your new source review permit application is necessary for continued compliance. The reverse side of your permit certificate has important information concerning standard permit conditions and your rights and obligations under the laws and regulations of the State of Missouri.

If you have any questions regarding this permit, please do not hesitate to contact Cheryl Steffan, at the department's Air Pollution Control Program, P.O. Box 176, Jefferson City, MO 65102 or at (573) 751-4817. Thank you for your attention to this matter.

Sincerely,

AIR POLLUTION CONTROL PROGRAM

Susan Heckenkamp
New Source Review Unit Chief

SH:csl

Enclosures

c: St. Louis Regional Office
PAMS File: 2014-05-070

Permit Number:

Celebrating 40 years of taking care of Missouri's natural resources.
To learn more about the Missouri Department of Natural Resources visit dnr.mo.gov.

MISSOURI DEPARTMENT OF NATURAL RESOURCES
FOLDER TRANSMITTAL ROUTING SHEET

Document #:
Division Log #:
Program Log #:

DEADLINE: 8/20/2014

Penalty for Missing Deadline: \$950

Magruder Limestone Co., Inc. PORT-0703

2014-05-070

Originator: Cheryl Steffan

Telephone: 2-8366

Date: 6/27/2014

Typist: Linda

File Name: P:\APCP\Permits\Users\Cheryl Steffan\Section 6 Permits\
2014-05-070 Magruder Limestone PORT-0703\2014-05-070 Magruder Limestone PORT-0703 Pmt6.docm

FOR SIGNATURE APPROVAL

OF:

DNR Director DNR Deputy Director
X Other: Kyra L. Moore

Division Director Division Deputy Director

PROGRAM APPROVAL:

Approved by: _____ Program: APCP Date: _____

Other Program Approval

(Section/Unit): _____ Date: _____

Comments: _____

ROUTE TO:

DIVISION DIRECTOR APPROVAL: _____ Date: _____

Comments: _____

FINANCIAL REVIEW – DIVISION OF ADMINISTRATIVE
SUPPORT:

DAS Director: _____ Date: _____

Fee Worksheet Received By: _____ Date: _____

Accounting: _____ Date: _____

Budget: _____ Date: _____

General Services: _____ Date: _____

Internal Audit: _____ Date: _____

Purchasing: _____ Date: _____

Comments: _____

LEGAL REVIEW:

General Counsel: _____ Date: _____

AGO: _____ Date: _____

Comments: _____

DEPARTMENT DIRECTOR APPROVAL: _____ Date: _____

Comments: _____

NOTARIZATION NEEDED

INITIALS/DATE