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: 032017-002  Project Number: 2017-02-012
Installation Number: 221-0044

Parent Company: Central Stone Company
Parent Company Address: 1701 5th Avenue, Moline, IL 61265

Installation Name: Central Stone Company - Potosi Quarry (CS-66)
Installation Address: 11989 North State Highway 21, Cadet, MO 63630
Location Information: Washington County, S 430,T 37N, R 2E

Application for Authority to Construct was made for: Stationary generic aggregate 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.

Prepared by Jordan Hull
New Source Review Unit

Director or Designee
Department of Natural Resources
MAR 07 2017
Effective Date
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 Enforcement and Compliance Section of 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 Enforcement and Compliance Section of 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's 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 the permit application and this permit and permit review shall be kept at the installation address and shall be made available to Department's 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 using the contact information below.

Contact Information:
Missouri Department of Natural Resources
Air Pollution Control Program
P.O. Box 176
Jefferson City, MO 65102-0176
(573) 751-4817

The regional office information can be found at the following website:
http://dnr.mo.gov/regions/
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.”

Central Stone Company - Potosi Quarry (CS-66)
Washington County, S 430, T 37N, R 2E

1. Generic Plant Designation and Maximum Combined Hourly Design Rate
   Central Stone Company - Potosi Quarry (CS-66) has been designated to be a Generic Plant Operation. The combined MHDR each of the following generic equipment types shall not exceed the rates and numbers listed in Table 1.

   Table 1: Generic Equipment

| Equipment Type                          | MHDR            | Units
|----------------------------------------|-----------------|
| Primary Unit(s) (Primary Crusher)       | 500 tons per hour | 1
| Feeder/ Grizzly                        | 850 tons per hour | 1
| Crusher(s) including primary           | 1,000 tons per hour | 3
| Conveyor(s), Stacker(s)                | 10,000 tons per hour | 50
| Screen(s)                              | 1,150 tons per hour | 3
| Rip-rap Plant (feeder/grizzly)         | 150 tons per hour | 1
| Diesel Generator                       | 3,025 horsepower  | 2

2. Generic Plant Equipment Identification Requirement
   A. Central Stone Company - Potosi Quarry (CS-66) shall submit the following information to the Air Pollution Control Program's Permitting Section and the Southeast Regional Office within 15 days of actual startup.

   1) A master list of all equipment that will be permitted for use with the generic plant. This master list shall include at minimum the following information for each piece of equipment:
      a) Manufacturer's name
      b) Model number
      c) Serial number
      d) Actual MHDR
      e) Date of manufacture
      f) Any other additional information that is necessary to uniquely identify the equipment.

   2) A list of the core equipment that will always be utilized with each generic plant. The core equipment associated with the generic plant shall include at least one primary unit that controls the rate of the process flow (e.g., a primary crusher or primary screen).
SPECIAL CONDITIONS:
The permittee is authorized to construct and operate subject to the following special conditions:

3) A determination of the applicability of 40 CFR Part 60, Subpart OOO, "Standards of Performance for Nonmetallic Mineral Processing Plants" for each piece of equipment indicating whether each piece of equipment is subject to Subpart OOO and justification for this determination.

4) Central Stone Company - Potosi Quarry (CS-66) shall notify the Air Pollution Control Program's Permitting Section and the Southeast Regional Office when new equipment is added to the master list and when core equipment is changed within 30 days of the change.

B. Central Stone Company - Potosi Quarry (CS-66) shall maintain a list of the specific equipment currently being utilized with each generic plant. Any arrangement of the generic plant's equipment must be such that the core equipment is not bypassed in the process flow.

Central Stone Company - Potosi Quarry (CS-66) 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.

4. PM₁₀ Emission Limitation
A. Central Stone Company - Potosi Quarry (CS-66) shall emit less than 15.0 tons of PM₁₀ in any consecutive 12-month period from the entire installation.

B. Attachment A or equivalent forms, such as electronic forms, approved by the Air Pollution Control Program shall be used to demonstrate compliance with Special Conditions 4.A.

5. Moisture Content Testing Requirement
A. Central Stone Company - Potosi Quarry (CS-66) 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).
SPECIAL CONDITIONS:
The permittee is authorized to construct and operate subject to the following special conditions:

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 the test. The report shall be filed on-site or at the Central Stone Company - Potosi Quarry (CS-66) 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 5.A, another test may be performed within 15 days of the noncompliant test. If the results of that test is less than the moisture content in Special Condition 5.A, Central Stone Company - Potosi Quarry (CS-66) 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, Central Stone Company - Potosi Quarry (CS-66) may obtain test results that demonstrate compliance with the moisture content in Special Condition 5.A from the supplier of the aggregate.

6. Equipment Identification Requirement
   Central Stone Company - Potosi Quarry (CS-66) 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.

7. Nonroad Engine Requirement
   Central Stone Company - Potosi Quarry (CS-66)'s engine shall not remain at one location within this site longer than 12 consecutive months in order for the engine to meet the definition of a nonroad engine as stated in 40 CFR 89.2. The engine shall be moved with its associated equipment at least once every 12 consecutive months at this site.

8. Record Keeping and Reporting Requirements
   A. Central Stone Company - Potosi Quarry (CS-66) shall maintain all records required by this permit for not less than five years and shall make them available immediately to any Missouri Department of Natural Resources' personnel upon request.
   B. Central Stone Company - Potosi Quarry (CS-66) shall report to the Air Pollution Control Program's Compliance/Enforcement Section, P.O. Box 176, Jefferson City, MO 65102, no later than 10 days after the end of the month during which any record required by this permit shows an exceedance of a limitation imposed by this permit.
Central Stone Company - Potosi Quarry (CS-66) is a proposed limestone quarry operation at 11989 North State Highway 21 in Cadet, MO in Washington County. The proposed facility consists of a quarry operation and portable generators that are classified as non-road engines. The plant, along with the generators, will be moved within the confines of the property to appropriate sites where the rock has been blasted. The diesel engine(s) meet the definition of non-road engine as defined in 40 CFR 89.2 (1)(i). Therefore, the emissions of the engine were not included. A loader will transport shot rock to the grizzly and process through the primary (jaw), secondary (impact) crusher, tertiary crusher, screens, and associated conveyors. The MHDR of the plant will be 850 tons per hour. The total storage piles in use will be 6 acres. Haul Road lengths add up to be 2,850 feet.

Central Stone Company has proposed using wet spray devices on crushers and screens as needed, but has opted to show compliance for a 1.5% by weight moisture content as specified in Special Condition 5. Typically, submittal of a Basic operating permit application is required within 30 days after a construction permit is issued. However, there is proposed rulemaking to remove the requirement to obtain a Basic operating permit for de minimis installations if the only criterion triggering the operating permit is NSPS applicability. Contact the Air Pollution Control Program's Operating Permit Unit for an update prior to submitting an application. No other plants are currently located at this site.
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 Washington 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. The installation's major source level is 250 tons per year and fugitive emissions are not counted toward major source applicability.

**TABLES**

The table below summarizes the emissions of this project. There are no existing actual emissions since this is a new facility. 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 for PM$_{10}$ to avoid dispersion modeling requirements found in 10 CSR 10-6.060 Section (6).
EMISSIONS/CONTROLS EVALUATION

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 PM$_{10}$ and a 74% 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.”

The engines emissions were not evaluated for this review as the diesel engines at this site are classified as nonroad engines. 40 CFR 63 Subpart ZZZZ, “National Emission Standard for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines” and 40 CFR 60 Subpart III, “Standards of Performance for Stationary Compression Ignition Internal Combustion Engines” do not apply. However, if the engines were to remain in one location for longer than 12 consecutive months, it would not be in compliance with this permit because engine emissions were not evaluated. It may also not be in compliance with MACT ZZZZ or NSPS III. The nonroad engines are
subject to further applicable requirements in 40 CFR 89 and 40 CFR 1039 which are outside the purview of this program.

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 PM$_{10}$ are conditioned below de minimis and no refined modeling is required. Potential emissions of PM are above de minimis but below major source levels. There are no modeling requirements for PM.

APPLICABLE REQUIREMENTS

Central Stone Company - Potosi Quarry (CS-66) 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

- Operating Permits, 10 CSR 10-6.065, the operating permit is required as NSPS OOO applies. Typically, submittal of a Basic operating permit application is required within 30 days after a construction permit is issued. However, there is proposed rulemaking to remove the requirement to obtain a Basic operating permit for de minimis installations if the only criterion triggering the operating permit is NSPS applicability. Contact the Air Pollution Control Program’s Operating Permit Unit for an update prior to submitting an application.

- Start-Up, Shutdown, and Malfunction Conditions, 10 CSR 10-6.050

- Submission of Emission Data, Emission Fees and Process Information, 10 CSR 10-6.110
  - Per 10 CSR 10-6.110(4)(B)2.B(II) and (4)(B)2.C(II) a full EIQ is required for the first full calendar year the equipment (or modifications) approved by this permit are in operation.

- 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


- 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.

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, it is recommended that this permit be granted with special conditions.

PERMIT DOCUMENTS

The following documents are incorporated by reference into this permit:

- The Application for Authority to Construct form, dated February 2, 2017, received February 6, 2017, designating Central Stone Company as the owner and operator of the installation.
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 rational 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.
Central Stone Company - Potosi Quarry (CS-66)
Washington County, Cadet, MO
Project Number: 2017-02-012
Installation ID Number: 221-0044
Permit Number: **032017-002**

This sheet covers the period from ____-____ to ____-____.

<table>
<thead>
<tr>
<th>Month</th>
<th>Production (tons)</th>
<th>Emission Factor (lb/ton)</th>
<th>Monthly Emissions (lbs)</th>
<th>Monthly Emissions (tons)</th>
<th>12-Month Total Emissions (tons)</th>
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<tr>
<td>Example (June)</td>
<td>30,000</td>
<td>0.0429</td>
<td>1,287</td>
<td>0.6435</td>
<td>6.5</td>
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Multiply the monthly production by the emission factor.
Divide the monthly emissions (lbs) by 2000.
Add the monthly emissions (tons) to the sum of the monthly emissions from the previous eleven months. A total of less than 15.0 tons of PM_{10} is necessary for compliance.
## APPENDIX A

### Abbreviations and Acronyms

<table>
<thead>
<tr>
<th>Abbreviation</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>%</td>
<td>percent</td>
</tr>
<tr>
<td>°F</td>
<td>degrees Fahrenheit</td>
</tr>
<tr>
<td>acfm</td>
<td>actual cubic feet per minute</td>
</tr>
<tr>
<td>BACT</td>
<td>Best Available Control Technology</td>
</tr>
<tr>
<td>BMPs</td>
<td>Best Management Practices</td>
</tr>
<tr>
<td>Btu</td>
<td>British thermal unit</td>
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<tr>
<td>CAM</td>
<td>Compliance Assurance Monitoring</td>
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<td>CAS</td>
<td>Chemical Abstracts Service</td>
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<td>CEMS</td>
<td>Continuous Emission Monitor System</td>
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<td>CFR</td>
<td>Code of Federal Regulations</td>
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<td>CO</td>
<td>carbon monoxide</td>
</tr>
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<td>CO₂</td>
<td>carbon dioxide</td>
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<tr>
<td>CO₂e</td>
<td>carbon dioxide equivalent</td>
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<td>COMS</td>
<td>Continuous Opacity Monitoring System</td>
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<td>Code of State Regulations</td>
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<td>dscf</td>
<td>dry standard cubic feet</td>
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<td>EIQ</td>
<td>Emission Inventory Questionnaire</td>
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<td>Emission Point</td>
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<td>Environmental Protection Agency</td>
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<td>EU</td>
<td>Emission Unit</td>
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<tr>
<td>fps</td>
<td>feet per second</td>
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<td>ft</td>
<td>feet</td>
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<td>GACT</td>
<td>Generally Available Control Technology</td>
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<td>GHG</td>
<td>Greenhouse Gas</td>
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<td>grains</td>
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<td>GWP</td>
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<td>pounds per hour</td>
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<td>MACT</td>
<td>Maximum Achievable Control Technology</td>
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<td>μg/m³</td>
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<td>m/s</td>
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<td>megawatt</td>
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<td>maximum hourly design rate</td>
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<td>MMBtu</td>
<td>Million British thermal units</td>
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<td>million cubic feet</td>
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<td>Material Safety Data Sheet</td>
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<td>NESHAPs</td>
<td>National Emissions Standards for Hazardous Air Pollutants</td>
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<td>NOₓ</td>
<td>nitrogen oxides</td>
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<td>New Source Review</td>
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<td>PM₁₀</td>
<td>particulate matter less than 10 microns in aerodynamic diameter</td>
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<td>ppm</td>
<td>parts per million</td>
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<tr>
<td>PSD</td>
<td>Prevention of Significant Deterioration</td>
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<td>Reasonable Available Control Technology</td>
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<td>RAL</td>
<td>Risk Assessment Level</td>
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<td>SCC</td>
<td>Source Classification Code</td>
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<tr>
<td>scfm</td>
<td>standard cubic feet per minute</td>
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<td>SDS</td>
<td>Safety Data Sheet</td>
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<td>State Implementation Plan</td>
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<td>Screening Model Action Levels</td>
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<td>sulfur oxides</td>
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<tr>
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<td>sulfur dioxide</td>
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<tr>
<td>tph</td>
<td>tons per hour</td>
</tr>
<tr>
<td>tpy</td>
<td>tons per year</td>
</tr>
<tr>
<td>VMT</td>
<td>vehicle miles traveled</td>
</tr>
<tr>
<td>VOC</td>
<td>Volatile Organic Compound</td>
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</table>
MAR 07, 2017

Mr. John Brimeyer
Environmental Manager
Central Stone Company - Potosi Quarry (CS-66)
1701 5th Avenue
Moline, IL 61265

RE: New Source Review Permit - Project Number: 2017-02-012

Dear Mr. Brimeyer:

Enclosed with this letter is your permit to construct. Please study it carefully and refer to Appendix A for a list of common abbreviations and acronyms used in the permit. 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, your new source review permit application and with your operating permit 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.

This permit may include requirements with which you may not be familiar. If you would like the department to meet with you to discuss how to understand and satisfy the requirements contained in this permit, an appointment referred to as a Compliance Assistance Visit (CAV) can be set up with you. To request a CAV, please contact your local regional office or fill out an online request. The regional office contact information can be found at the following website: http://dnr.mo.gov/regions/. The online CAV request can be found at http://dnr.mo.gov/cav/compliance.htm.

If you were adversely affected by this permit decision, you may be entitled to pursue an appeal before the administrative hearing commission pursuant to Sections 621.250 and 643.075.6 RSMo. To appeal, you must file a petition with the administrative hearing commission within thirty 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 administrative hearing commission, whose contact information is: Administrative Hearing Commission, United States Post Office Building, 131 West High Street, Third Floor, P.O. Box 1557, Jefferson City, Missouri 65102, phone: 573-751-2422, fax: 573-751-5018, website: www.oa.mo.gov/ahc.

If you have any questions regarding this permit, please do not hesitate to contact Jordan Hull, at the Department of Natural Resources’ 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: jhj

Enclosures

c: Southeast Regional Office
   PAMS File: 2017-02-012

Permit Number: 032017-002