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: 012011-011
Project Number: 2010-09-020
Parent Company: Holt Construction and Rock LP
Parent Company Address: P.O. Box 910, Bolivar, MO 65613
Installation Name: Holt Construction and Rock LP
Installation Number: 167-0035
Installation Address: 1918 East 505 Road, Halfway, MO 65663
Location Information: Polk County, S12, T32N, R21W

Application for Authority to Construct was made for:
A new generic stationary rock-crushing plant with a maximum hourly design rate of 220 tons per hour. This review was conducted in accordance with Section (5), 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.

JAN 21 2011

EFFECTIVE DATE

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 devises shall be operated and maintained as specified in the application, associated plans and specifications.

You must notify the Departments’ Air Pollution Control Program of the anticipated date of start up of this (these) air contaminant sources(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 sources(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.
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.”

Holt Construction and Rock LP  
Polk County, S12, T32N, R21W

1. Superseding Condition  
The conditions of this permit supersede all general and site-specific special conditions found in the previously issued construction permit, Permit Number 042007-009, issued by the Air Pollution Control Program.

2. Generic Plant Designation and Maximum Combined Hourly Design Rate  
Holt Construction and Rock LP has been designated to be a Generic Plant Operation. The combined Maximum Hourly Design Rate (MHDR) each of the following generic equipment types shall not exceed the rates and numbers listed below.

<table>
<thead>
<tr>
<th>Equipment Type</th>
<th>Maximum Combined Hourly Design Rate</th>
<th>Maximum Number of Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>Primary Unit: Nordburg III Crusher</td>
<td>220 tons per hour</td>
<td>1</td>
</tr>
<tr>
<td>Screen(s)</td>
<td>220 tons per hour</td>
<td>1</td>
</tr>
<tr>
<td>Diesel Engines</td>
<td>725 HP</td>
<td>2</td>
</tr>
<tr>
<td>Conveyors</td>
<td>1400 tons per hour</td>
<td>7</td>
</tr>
</tbody>
</table>

3. Generic Plant Equipment Identification Requirement  
A. Holt Construction and Rock LP shall submit the following information to the Air Pollution Control Program’s Permitting Section and the Southwest 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.
SPECIAL CONDITIONS:
The permittee is authorized to construct and operate subject to the following special conditions:

2) A list of the core equipment that will always be utilized with the 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).

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) Holt Construction and Rock LP shall notify the Air Pollution Control Program’s Permitting Section and the Regional Office when new equipment is added to the master list and when core equipment is changed within 30 days of the change.

B. Holt Construction and Rock LP shall maintain a list of the specific equipment currently being utilized with the generic plant. Any arrangement of the generic plant’s equipment must be such that the core equipment is not bypassed in the process flow.

4. Emission Limitation
A. Holt Construction and Rock LP shall emit less than 15.0 tons of particulate matter less than ten (10) microns from the entire installation in diameter (PM$_{10}$) in any consecutive 12-month period.

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. Emission Limitation - National Ambient Air Quality Standards (NAAQS)
A. Holt Construction and Rock LP shall maintain a daily record of material processed to demonstrate that the daily impact on ambient air quality from the entire installation does not exceed the daily NAAQS of 150.0 µg/m$^3$ for particulate matter less than ten microns in diameter (PM$_{10}$) at or beyond the property boundary.

B. Attachment B or an equivalent form, such as an electronic form, approved by the Air Pollution Control Program shall be used to demonstrate compliance with Special Conditions 5.A.
SPECIAL CONDITIONS:

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

   Holt Construction and Rock LP shall control fugitive emissions from all of the haul roads and vehicular activity areas at this site by performing Best Management Practices as defined in Attachment AA.

7. Minimum Distance to Property Boundary Requirement
   The primary emission point shall be located at least 400 feet from the nearest property boundary.

8. Concurrent Operation Restriction
   Holt Construction and Rock LP is prohibited from operating whenever plants not owned by Holt Construction and Rock LP are located at the site.

9. Restriction on Process Configuration of Primary Emission Point(s)
   The maximum hourly design rate of the plant is equal to the sum of the design rate(s) of the primary emission point(s). Holt Construction and Rock LP has designated the following unit(s) as the primary emission point(s) of the plant: Nordburg III crusher (EP-01). Bypassing the primary emission point(s) for processing rock is prohibited.

10. Diesel Generator
    The installation is powered by two diesel generators: one rated at 425 horsepower and the other rated at 300 horsepower. They shall not run unless they are powering the rock-crushing equipment.

11. Fuel Sulfur Weight Percent Requirement
    A. The installation shall only burn diesel fuel #2 with a sulfur content less than 0.05% by weight in the generator.
    B. The use of waste oil #4, waste oil #5, and waste oil #6 in the generator are prohibited.
    C. For each delivery of diesel fuel #2 the installation shall obtain the sulfur content from either the fuel vendors or by conducting their own fuel analysis. The fuel consumption records and statement shall be kept on-site for five (5) years and shall be made immediately available to the Missouri Department of Natural Resources' personnel upon request.

12. Record Keeping and Reporting Requirements
    A. Holt Construction and Rock LP shall maintain all records required by this permit for not less than five (5) years and shall make them available
SPECIAL CONDITIONS:
The permittee is authorized to construct and operate subject to the following special conditions:

immediately to any Missouri Department of Natural Resources' personnel upon request.

B. Holt Construction and Rock LP shall report to the Air Pollution Control Program's Enforcement Section, P.O. Box 176, Jefferson City, MO 65102, no later than ten days after the end of the month during which any record required by this permit show an exceedance of a limitation imposed by this permit.
Holt Construction and Rock LP Complete: September 21, 2010
1918 East 505 Road
Halfway, MO 65663

Parent Company:
Holt Construction and Rock LP
P.O. Box 910
Boliver, MO 65613

Polk County, S12, T32N, R21W

REVIEW SUMMARY

• Holt Construction and Rock LP has applied for authority to construct a new generic stationary rock-crushing plant with a maximum hourly design rate of 220 tons per hour.

• Hazardous Air Pollutant (HAP) emissions are expected at negligible amounts from the proposed equipment.


• None of the National Emission Standards for Hazardous Air Pollutants (NESHAPs) apply to this installation.

• Best Management Practices (BMPs) are being used on haul roads to control the PM$_{10}$ emissions from the equipment in this permit.

• This review was conducted in accordance with Section (5) of Missouri State Rule
10 CSR 10-6.060, Construction Permits Required. Potential emissions of PM\textsubscript{10} are conditioned below de minimis levels.

- This installation is located in Polk 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.

- Emissions testing is required for the equipment to meet compliance with 40 CFR 60 Subpart OOO, "Standards of Performance for Nonmetallic Mineral Processing Plants." A proposed test plan is enclosed with this permit.

- An Operating Permit is required for this installation to meet compliance with 40 CFR 60 Subpart OOO.

- Approval of this permit is recommended with special conditions.

INSTALLATION DESCRIPTION

Holt Construction and Rock LP, herein referred to as Holt Construction, is operating at a site previously permitted to T&M Stone Quarry, LLC, where a stationary rock-crushing plant was permitted under Permit Number 042007-009. T&M Stone Quarry, LLC received a permit from the Air Pollution Control Program, but did not commence operation.

No permits have been issued to Holt Construction from the Air Pollution Control Program for this site. Currently, no other source of air pollution is operating at this site.

PROJECT DESCRIPTION

Holt Construction wishes to operate a stationary rock-crushing plant under a generic permit at 1918 East 505 Road in Halfway, Missouri in Polk County (S12, T32N, R21W) to produce nonmetallic minerals. The maximum hourly design rate of the rock-crushing plant is 220 tons of crushed rock per hour. The plant is powered by two generators that are fueled by diesel (# 2 fuel oil), one that is rated at 300 horsepower and one that is rated at 425 horsepower.

Control devices are not used for the process equipment and the rock is assumed to have a moisture content of less than 1.5% weight. Best Management Practices (BMPs) are used to control dust from all haul roads.

Emissions for the project were calculated using emission factors found in the United States Environmental Protection Agency (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 uncontrolled emission factors were used because the inherent moisture content of the crushed rock is less than 1.5% weight. Emissions from the diesel generators were calculated using emission factors from AP-42 Section 3.3 “Gasoline and Diesel Industrial Engines,” October 1996.

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 is applied to these 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 “ Aggregate Handling and Storage Piles.” The moisture content of the aggregate is 0.7% 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 existing actual emissions are typically taken from the previous year’s Emissions Inventory Questionnaire (EIQ), but since this plant has not begun operation, an EIQ has not been submitted.

**Table 2: Emissions Summary (tons per year)**

<table>
<thead>
<tr>
<th>Pollutant</th>
<th>Regulatory De Minimis Levels</th>
<th>Existing Potential Emissions</th>
<th>Existing Actual Emissions</th>
<th>Potential Emissions of the Application</th>
<th>† New Installation Conditioned Potential</th>
</tr>
</thead>
<tbody>
<tr>
<td>PM_{10}</td>
<td>15.0</td>
<td>N/A</td>
<td>N/A</td>
<td>73.06</td>
<td>&lt; 15.0</td>
</tr>
<tr>
<td>PM_{2.5}</td>
<td>10.0</td>
<td>N/A</td>
<td>N/A</td>
<td>16.84</td>
<td>3.81</td>
</tr>
<tr>
<td>SOx</td>
<td>40.0</td>
<td>N/A</td>
<td>N/A</td>
<td>6.69</td>
<td>1.26</td>
</tr>
<tr>
<td>NOx</td>
<td>40.0</td>
<td>N/A</td>
<td>N/A</td>
<td>101.77</td>
<td>19.17</td>
</tr>
<tr>
<td>VOC</td>
<td>40.0</td>
<td>N/A</td>
<td>N/A</td>
<td>8.31</td>
<td>1.57</td>
</tr>
<tr>
<td>CO</td>
<td>100.0</td>
<td>N/A</td>
<td>N/A</td>
<td>21.92</td>
<td>4.13</td>
</tr>
<tr>
<td>HAPs</td>
<td>10.0/25.0</td>
<td>N/A</td>
<td>N/A</td>
<td>0.09</td>
<td>0.02</td>
</tr>
</tbody>
</table>

N/A = Not Applicable

† Conditioned potential emissions are based on annual PM_{10} de minis limit. Other pollutants proportionately reduced.
Table 3: Ambient Air Quality Impact Analysis

<table>
<thead>
<tr>
<th>Pollutant</th>
<th>¹NAAQS (µg/m³)</th>
<th>Averaging Time</th>
<th>²Maximum Modeled Impact (µg/m³)</th>
<th>Limited Impact (µg/m³)</th>
<th>Background (µg/m³)</th>
<th>³Daily Limit (tons/day)</th>
</tr>
</thead>
<tbody>
<tr>
<td>PM₁₀ (same)</td>
<td>150.0</td>
<td>24-hour</td>
<td>742.55</td>
<td>130.0</td>
<td>20.0</td>
<td>1,455.22</td>
</tr>
</tbody>
</table>

¹ National Ambient Air Quality Standards (NAAQS)
² Modeled impact at maximum capacity with controls
³ Indirect limit based on compliance with NAAQS
⁴ Holt Construction and Rock LP during solitary or same owner concurrent operation

**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 SCREEN3. For each pollutant that was modeled, the maximum concentration that occurs at or beyond the site boundary was compared to the National Ambient Air Quality Standard (NAAQS) or Risk Assessment Level (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 20.0 µg/m³ of PM₁₀ in accordance with the Air Pollution Control Program’s BMPs interim policy.

**OPERATING SCENARIOS**

Holt Construction and Rock LP is prohibited from operating whenever plants not owned by Holt Construction and Rock LP are located at the site.

**PERMIT RULE APPLICABILITY**

This review was conducted in accordance with Section (5) of Missouri State Rule 10 CSR 10-6.060, *Construction Permits Required*. Potential emissions of PM₁₀ are conditioned below de minimis levels.
APPLICABLE REQUIREMENTS

Holt Construction and Rock LP 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
  The emission fee is the amount established by the Missouri Air Conservation Commission annually under Missouri Air Law 643.079(1). Submission of an Emissions Inventory Questionnaire (EIQ) is required on April 1 for paper submittals or May 1 for MOEIS submittals for the previous year's emissions.

- **Operating Permits**, 10 CSR 10-6.065

- **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

- **40 CFR 60, New Source Performance Standards (NSPS), Subpart OOO, "Standards of Performance for Nonmetallic Mineral Processing Plants."**

- **40 CFR Part 60, New Source Performance Standards (NSPS), Subpart IIII, "Standards of Performance for Stationary Compression Ignition Internal Combustion Engines."**


- **Restriction of Emission of Sulfur Compounds**, 10 CSR 10-6.260
STAFF RECOMMENDATION

On the basis of this review conducted in accordance with Section (5), Missouri State Rule 10 CSR 10-6.060, Construction Permits Required, I recommend this permit be granted with special conditions.

Daronn Williams
Environmental Engineer

PERMIT DOCUMENTS

The following documents are incorporated by reference into this permit:

- The Application for Authority to Construct form, dated May 26, 2010, received September 10, 2010, designating Holt Construction and Rock LP as the owner and operator of the installation.


- Southwest Regional Office Site Survey, dated September 23, 2010.
Attachment A: PM$_{10}$ Annual Emissions Tracking Sheet
Holt Construction and Rock LP
Installation ID Number: 167-0035
Project Number: 2010-09-020

Site Name: Holt Construction and Rock LP
Site Address: 1918 East 505 Road, Halfway, MO 65663
Site County: Polk County, S12, T32N, R21W
Permit Number:

This sheet covers the period from ____________________ to ____________________ (Copy as needed)

(Month, Year) (Month, Year)

<table>
<thead>
<tr>
<th>Month</th>
<th>Production (tons)</th>
<th>Emission Factor (lb/ton)</th>
<th>Monthly Emissions$^1$ (lbs)</th>
<th>Monthly Emissions$^2$ (tons)</th>
<th>12-Month Total Emissions$^3$ (tons)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Example</td>
<td>29,000</td>
<td>0.0791</td>
<td>2,293.90</td>
<td>1.15</td>
<td>1.15</td>
</tr>
<tr>
<td>Example</td>
<td>25,000</td>
<td>0.0791</td>
<td>1,977.50</td>
<td>0.99</td>
<td>2.14</td>
</tr>
</tbody>
</table>

1 Multiply the monthly production by the emission factor.
2 Divide the monthly emissions (lbs) by 2000.
3 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 is necessary for compliance.
**Attachment B: PM$_{10}$ Daily Emissions Tracking Sheet**

**Holt Construction and Rock LP**

**Installation ID Number:** 167-0035  
**Project Number:** 2010-09-020

---

Site Name: Holt Construction and Rock LP  
Site Address: 1918 East 505 Road, Halfway, MO 65663  
Site County: Polk County, S12, T32N, R21W  
Permit Number:

This sheet covers the period from _______________ to _______________ (Copy as needed)

(Month, Year)  (Month, Year)

<table>
<thead>
<tr>
<th>Date</th>
<th>Holt Construction and Rock LP 167-0035</th>
<th>Same Owner Plant</th>
<th>Same Owner Plant</th>
<th>Separate Owner Plant</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Daily Production (tons)</td>
<td>Impact Factor ($\mu$g/m$^3$/ton)</td>
<td>Impact$^1$ ($\mu$g/m$^3$)</td>
<td>Impact$^2$ ($\mu$g/m$^3$)</td>
</tr>
<tr>
<td>Example</td>
<td>1,400</td>
<td>0.0893</td>
<td>125.02</td>
<td>N/A</td>
</tr>
<tr>
<td></td>
<td>0.0893</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td></td>
<td>0.0893</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td></td>
<td>0.0893</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td></td>
<td>0.0893</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td></td>
<td>0.0893</td>
<td>N/A</td>
<td>N/A</td>
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<td></td>
<td>0.0893</td>
<td>N/A</td>
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<td>N/A</td>
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<td>N/A</td>
</tr>
<tr>
<td></td>
<td>0.0893</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

1. Calculate the impact for Holt Construction and Rock LP by multiplying the daily production by the impact factor.
2. Input the ambient impact from other plants owned by Holt Construction and Rock LP.
3. Calculate the total impact by adding the applicable impacts and background. A total of $\textbf{150.0}$ $\mu$g/m$^3$ or less is necessary for compliance.
Haul roads and vehicular activity areas shall be maintained in accordance with at least one of the following options when the portable 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\(^1\) 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 and volume of water application 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.

\(^1\) For purposes of this document, Control of Fugitive Emissions means to control particulate matter that is not collected by a capture system and visible emissions to the extent necessary to prevent violations of the air pollution law or regulation. (Note: control of visible emission is not the only factor to consider in protection of ambient air quality.)
Mr. Chris Holt  
Owner  
Holt Construction and Rock LP  
P.O. Box 910  
Boliver, MO 65613  

RE: New Source Review Permit - Project Number: 2010-09-020

Dear Mr. Holt:

Enclosed with this letter is your permit to construct. Please study it carefully. Also, note the special conditions, if any, 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 Daronn Williams, 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

Kendall B. Hale  
New Source Review Unit Chief

KBH:dwl

Enclosures

c:Southwest Regional Office  
PAMS File: 2010-09-020

Permit Number: