



STATE OF IDAHO
DEPARTMENT OF
ENVIRONMENTAL QUALITY

1410 North Hilton • Boise, Idaho 83706 • (208) 373-0502

C.L. "Butch" Otter, Governor
Toni Hardesty, Director

March 30, 2011

Rhys Weaver
Vice President, Clyde Companies Inc.
Sunroc Corporation, dba Clements Concrete Company
730 North 1500 West
Orem, UT 84057

RE: Facility ID No. 777-00447, Sunroc Corporation, dba Clements Concrete Company, Notus
Permit to Construct Revision - Transfer of Ownership

Dear Mr. Weaver:

This letter acknowledges receipt on March 7, 2011, of a request for the transfer of ownership for a permit to construct (PTC), in accordance with IDAPA 58.01.01.209.04 (Rules for the Control of Air Pollution in Idaho). The transfer of ownership request is for PTC No. P-2008.0198, issued on July 1, 2009 and is based on the following information:

Current Permittee Information

Permittee: Clements Concrete Company
Mailing Address: 10988 Joplin Road, Boise, ID 83714
Responsible Official: Mike Matzdorff
Phone Number: (208) 939-2000
Person to Contact: Mike Matzdorff
Phone Number: (208) 939-2000

Proposed Permittee Information

Permittee: Sunroc Corporation, dba Clements Concrete Company
Mailing Address: 10988 Joplin Road, Boise, ID 83714
Responsible Official: Mike Matzdorff
Phone Number: (208) 939-2000
Person to Contact: Mike Matzdorff
Phone Number: (208) 939-2000

DEQ is only revising the cover page of the permit to construct. All other information in the permits remains the same.

Sunroc Corporation, dba Clements Concrete Company, Notus
March 30, 2011
Page 2 of 2

Attached to this letter is revised PTC No. P-2008.0198 with the revised cover page reflecting the transfer of ownership. The effective date of the PTC transfer is March 30, 2011. DEQ recommends that you maintain a copy of this letter for your records.

This transfer does not release Sunroc Corporation, dba Clements Concrete Company, from compliance with all other applicable federal, state, or local laws, regulations, permits, or ordinances. If you have any questions, please contact Kelli Wetzel at 208.373.0575 or kelli.wetzel@deq.idaho.gov.

Sincerely,

A handwritten signature in black ink that reads "Mike Simon". The signature is written in a cursive, flowing style.

Mike Simon
Stationary Source Program Manager
Air Quality Division

MS/KW

Attachment

cc: Mike Matzdorff, 10988 Joplin Road, Boise, ID 83714

Permit No. P-2008.0198 PROJ 60842

<p style="text-align: center;">Air Quality PERMIT TO CONSTRUCT State of Idaho Department of Environmental Quality</p>	PERMIT NUMBER	CLASS	SIC
	P-2008.0198	B	3273
	FACILITY ID	AQCR	NAICS
	777-00447	Portable	327320
	UTM ZONE	UTM COORDINATES (km)	
11 or 12	Portable		
PERMITTEE			
Sunroc Corporation, dba Clements Concrete Company			
PROJECT			
PROJECT No. 60842 Change of Ownership			
MAILING ADDRESS	CITY	STATE	ZIP
10988 Joplin Road	Boise	ID	83714
FACILITY CONTACT	TITLE	TELEPHONE	
Mike Matzdorff	Vice President	(208) 939-2000	
RESPONSIBLE OFFICIAL	TITLE	TELEPHONE	
Mike Matzdorff	Vice President	(208) 939-2000	
EXACT PLANT LOCATION		COUNTY	
Initial Location: E of Notus Road ½ mile on Dixie River Road in Section 2, T4N, R4E		Initial Location: Canyon	
GENERAL NATURE OF BUSINESS & KINDS OF PRODUCTS			
Concrete Batch Plant			
PERMIT AUTHORITY			
<p>This permit is issued according to the Rules for the Control of Air Pollution in Idaho, IDAPA 58.01.01.200 through 228, and pertains only to emissions of air contaminants regulated by the state of Idaho and to the sources specifically allowed to be constructed or modified by this permit.</p> <p>This permit (a) does not affect the title of the premises upon which the equipment is to be located; (b) does not release the permittee from any liability for any loss due to damage to person or property caused by, resulting from, or arising out of the design, installation, maintenance, or operation of the proposed equipment; (c) does not release the permittee from compliance with other applicable federal, state, tribal, or local laws, regulations, or ordinances; (d) in no manner implies or suggests that the Department of Environmental Quality (DEQ) or its officers, agents, or employees, assume any liability, directly or indirectly, for any loss due to damage to person or property caused by, resulting from, or arising out of design, installation, maintenance, or operation of the proposed equipment.</p> <p>This permit will expire if construction has not begun within two years of its issue date or if construction is suspended for one year.</p> <p>This permit has been granted on the basis of design information presented with its application. Changes in design, equipment or operations may be considered a modification. Modifications are subject to DEQ review in accordance with IDAPA 58.01.01.200 through 228 of the Rules for the Control of Air Pollution in Idaho.</p>			
 KELLI WETZEL, PERMIT WRITER		DATE ISSUED	March 30, 2011
 MIKE SIMON, STATIONARY SOURCE MANAGER			

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Acronyms, Units, and Chemical Nomenclature

acfm	actual cubic feet per minute
AQCR	Air Quality Control Region
cy/hr	Cubic yards per hour
cy/day	cubic yards per calendar day
cy/yr	cubic yards per 12-calenda months period
DEQ	Department of Environmental Quality
dscf	dry standard cubic feet
EPA	U.S. Environmental Protection Agency
gr	grain (1 lb = 7,000 grains)
hp	horsepower
IDAPA	a numbering designation for all administrative rules in Idaho promulgated in accordance with the Idaho Administrative Procedures Act
km	kilometer
MMBtu/hr	million British thermal units per hour
NAICS	North American Industry Classification System
PERF	Portable Equipment Relocation Form
PM	particulate matter
PM ₁₀	particulate matter with an aerodynamic diameter less than or equal to a nominal 10 micrometers
ppm	parts per million
PTC	permit to construct
SIC	Standard Industrial Classification
UTM	Universal Transverse Mercator
Wt %	weight percentage

AIR QUALITY PERMIT TO CONSTRUCT NUMBER: P-2008.0198

Permittee: Clements Concrete Company

Location: Idaho, Initial location: Notus

Facility ID No. 777-00447

1. PERMIT TO CONSTRUCT SCOPE

Purpose

1.1 This is an initial Permit to Construct (PTC) for Clements Concrete Company for a portable concrete batch plant initially located at Notus.

Regulated Sources

1.2 Table 1.1 lists all sources of regulated emissions in this PTC.

Table 1.1 SUMMARY OF REGULATED SOURCES

Permit Section	Source Description	Emissions Control(s)
2	<u>Concrete batch plant – truck-mix</u> Manufacturer: Ross Model: Rustler 160 Max. Capacity: 160 cy/hr Manufacture date: 1979	<ul style="list-style-type: none"> • Cement/fly ash silo (an auxiliary silo), internal cement/fly ash hopper (an in-frame cement/fly ash silo), and cement/fly ash guppy (a temporary storage silo) with baghouse (process equipment, with secondary function as a control device) • Weigh batcher baghouse/cartridge filter, boot, enclosure, or equivalent • Truck loadout boot, enclosure, or equivalent • Material transfer point water sprays (manual sprays or spray bars), or equivalent.
	2.9 MMBtu/hr diesel-fired boiler	None
	Guppy inline 120 hp Ford engine	None

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Location: Idaho, Initial location: Notus

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2. CONCRETE BATCH PLANT

2.1 Process Description

The facility is a portable truck-mix concrete batch plant consisting of three aggregate storage bins with bin cover, an internal cement/fly ash hopper (in-frame cement/fly ash silo), weigh batcher, conveyors, a truck-loading module, cement/fly ash silo (an auxiliary silo), a cement/fly ash guppy (a temporary storage silo), a 2.9 MMBtu/hr boiler used to heat the water, and a 120hp Ford engine powering the air compressor of the guppy. The concrete batch plant uses line power for electricity supply. The plant combines sand, gravel, cement, and cement supplement; and transfers the mixture into a truck along with a measured amount of water for in-transit mixing of the concrete.

2.2 Emissions Control Description

Emissions of particulate matter (PM) and particulate matter with an aerodynamic diameter less than or equal to ten microns (PM₁₀) from the concrete batch plant are controlled by baghouses or other control devices as described in Table 2.1.

Table 2.1 CONCRETE BATCH PLANT DESCRIPTION

Emissions Unit(s)/Processes	Emissions Control Device	Emissions Point
Cement/fly ash silo (a cement/fly ash auxiliary silo)	Baghouse (process equipment, with secondary function as a control device) Manufacturer: Ross Model: Rustler 160 14 bags 8'x 4' baghouse	<u>Baghouse stack</u> Stack height: 40 feet Exit diameter: 4 feet Exit air flow rate: 4,000 acfm Control efficiency: 99.9% (0.01 gr/dscf)
Fruehauf 4100cf cement/fly ash guppy (a temporary storage silo)		
In-frame cement/fly ash silo (an internal cement/fly ash hopper)		
Weigh batcher	Baghouse/cartridge filter system (process equipment, with secondary function as a control device) 8 bags 8'x 4' bin-vent	<u>8 bags 8'x 4' bin-vent</u> Stack height: > 12 feet Exit diameter: 4 feet Control efficiency: 99.9%
Materials transfer: truck loading	Boot, enclosure, or equivalent	Truck loadout transfer point Estimated control efficiency: 95%
Materials transfer	Manual water sprays or water spray bars, or equivalent	Aggregate dump to ground, Sand dump to ground, Aggregate dump to conveyor, Sand dump to conveyor, Aggregate conveyor to elevator storage, and Sand conveyor to elevated storage. Estimated control efficiency: 75%
2.9 MMBtu/hr diesel-fired boiler	none	Stack height: 28.5 feet Stack diameter 20 inches
Guppy inline 120 hp Ford engine	none	Stack height: 9 feet Stack diameter 1.5 inches

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Permittee:	Clements Concrete Company
Location:	Idaho, Initial location: Notus

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Emissions Limits

2.3 Emissions Limit of Diesel-fired Boiler

The permittee shall not discharge PM to the atmosphere from any fuel-burning equipment in excess of 0.050 gr/dscf of effluent gas corrected to 3% oxygen by volume for liquid.

2.4 Opacity Limit

Emissions from any baghouse/cartridge filter stack, or any other stack, vent, or functionally equivalent opening associated with the portable concrete batch plant shall not exceed 20% opacity for a period or periods aggregating more than three minutes in any 60-minute period as required by IDAPA 58.01.01.625. Opacity shall be determined by the procedures contained in IDAPA 58.01.01.625.

Operating Requirements

2.5 Concrete Production Limits with Setback Distance

The concrete production rates shall not exceed the values shown in Table 2.2 below, based on the minimum setback distance at the facility.

The setback distance shall be defined as the minimum distance from any stockpile, silo baghouse stack, truck or central mix loading point, weigh batcher transfer point, or other emission point associated with this concrete batch plant to any area outside of a building where the public has access.

Table 2.2 CONCRETE PRODUCTION LIMITS BASED ON AVAILABLE SETBACK

Minimum Setback (meters):	40 (131 feet)	60 (197 feet)	100 (328 feet)	150 (492 feet)
Daily Concrete Production Limit (cy/day):	1,500	2,400	3,600	4,800
Annual Concrete Production Limit (cy/yr):	300,000	400,000	400,000	400,000

^a cy/yr is defined as cubic yards of concrete per 12-calendar month period.

2.6 Operating Hours for 120hp Ford Engine

The operating hours of the 120hp Ford engine for the guppy shall not exceed:

- Three hours per day
- 500 hours per year

2.7 Operating Hours for Diesel-fired Boiler

The operating hours of the 2.9 MMBtu/hr diesel-fired boiler shall not exceed:

- 15 hours per day
- 1,250 hours per year

2.8 Boiler Fuel Type and Fuel Sulfur Content

The boiler shall exclusively use distillate fuel oil (ASTM No. 1, No. 2, or a mix of No. 1 and No. 2) with a maximum sulfur content of 0.05 wt % (500 ppm).

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Location: Idaho, Initial location: Notus

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2.9 Install Baghouse/Cartridge Filter System

- 2.9.1 The permittee shall install and operate a baghouse/cartridge filter system to control PM and PM₁₀ emissions from the cement/fly ash silo (a cement/fly ash auxiliary silo), the cement/fly ash guppy (a temporary storage silo), and an internal cement/fly ash hopper (in-frame cement/fly ash silo).
- 2.9.2 The permittee shall install and operate a baghouse/cartridge filter system to control PM and PM₁₀ emissions from the weigh batcher.

2.10 Baghouse/Filter System Procedures

Within 60 days of initial start-up, the permittee shall have developed a Baghouse/Filter System Procedures document for the inspection and operation of the baghouses/filter system as specified in Permit Condition 2.9.1 and Permit Condition 2.9.2, respectively. The Baghouse/Filter System Procedures document shall be a permittee developed document independent of the manufacturer supplied operating manual but may include summaries of procedures included in the manufacturer supplied operating manual.

The Baghouse/Filter System Procedures document shall describe the procedures that will be followed to comply with General Provision 2 and shall contain requirements for monthly see-no-see visible emissions inspections of the baghouse. The inspection shall occur during daylight hours and under normal operating conditions.

The Baghouse/Filter System Procedures document shall also include a schedule and procedures for corrective action that will be taken if visible emissions are present from the baghouse at anytime. At a minimum the document shall include:

- procedures to determine if bags or cartridges are ruptured; and
- procedures to determine if bags or cartridges are not appropriately secured in place.

The permittee shall maintain records of the results of each baghouse/filter system inspections in accordance with General Provision 7. The records shall include a description of whether visible emissions were present and if visible emissions were present a description of the corrective action that was taken.

The Baghouse/Filter System Procedures document shall be submitted to DEQ's Boise Regional Office at the following address within 60 days of permit issuance for review and comment, and shall contain a certification by a responsible official. Any changes to the Baghouse/Filter System Procedures document shall be submitted within 15 days of the change.

Air Quality Permit Compliance
Department of Environmental Quality
Boise Regional Office
1445 N. Orchard
Boise, Idaho 83709-2239

The Baghouse/Filter System Procedures document shall also remain on site at all times and shall be made available to DEQ representatives upon request.

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The operating and monitoring requirements specified in the Baghouse/Filter System Procedures document are incorporated by reference to this permit and are enforceable permit conditions.

2.11 Fugitive Dust Control Strategies

The permittee shall immediately implement a strategy or strategies to control fugitive dust emissions whenever:

2.11.1 Visible fugitive emissions are observed leaving the facility boundary. For the purposes of this permit condition, visible emissions shall be determined on a see/no see basis, and the facility boundary shall be defined by the facility property boundary.

2.11.2 Visible fugitive emissions are greater than 20% from any transfer point. For the purposes of this permit condition, transfer points include, but are not limited to, the following: transfer of sand and aggregate to respective weight bins/hoppers or storage bins/hoppers; transfer of sand and aggregate from respective weight bins/hoppers or storage bins/hoppers to a conveyor; transfer of sand and aggregate from a conveyor to the mixer; and transfer of cement and cement supplement from the storage silo to the mixer.

Transfer point control strategies for this facility shall include providing manual water spray capability or installing, operating, and maintaining water spray bars at transfer points, and may also include limiting drop heights such that there is a homogeneous flow of material.

2.11.3 Visible fugitive emissions from wind erosion on stockpiles exceed 20% opacity for a period or periods aggregating more than one minute in any 60-minute period.

Stockpile wind erosion control strategies include, but are not limited to, the following: limit the height of the stockpiles; limit the disturbance of stockpiles; and apply water or a chemical dust suppressant onto the surface of the stockpile.

2.11.4 Visible fugitive emissions from vehicle traffic on any paved or unpaved roads within the facility boundary of the concrete batch plant exceed 20% opacity for a period or periods aggregating more than one minute in any 60-minute period.

Visible fugitive emissions control strategies for vehicle traffic on paved and unpaved roads within the facility boundary include, but are not limited to, limiting vehicle traffic, limiting vehicle speed, applying water or a chemical dust suppressant to the surface of the road, applying gravel to the surface of unpaved roads, sweeping or using water sprays to clean the surface of a paved road, and using grates, water washes, or other suitable methods to prevent track-out onto paved roads.

2.12 Reasonable Control of Fugitive Emissions

All reasonable precautions shall be taken to prevent particulate matter from becoming airborne, in accordance with IDAPA 58.01.01.650-651. In determining what is reasonable, consideration will be given to factors such as the proximity of dust-emitting operations to human habitations and/or activities and atmospheric conditions that might affect the movement of PM. Some of the reasonable precautions include, but are not limited to, the following:

- Use, where practical, of water or chemicals for control of dust in the demolition of existing buildings or structures, construction operations, the grading of roads, or the clearing of lands.
- Application, where practical, of asphalt, water, or suitable chemicals to, or covering of, dirt roads, material stockpiles, and other surfaces which can create dust.
- Installation and use, where practical, of hoods, fans, and fabric filters or equivalent systems to enclose and vent the handling of dusty materials. Adequate containment methods should be employed during sandblasting or other operations.

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- Covering, when practical, of open-bodied trucks transporting materials likely to give rise to airborne dusts.
- Paving of roadways and their maintenance in a clean condition, where practical.
- Prompt removal of earth or other stored material from streets, where practical.

Monitoring and Recordkeeping Requirements

2.13 Fugitive Dust Monitoring

Each day that the facility is operated, the permittee shall conduct a facility-wide inspection of potential sources of fugitive emissions, during daylight hours and under normal operating conditions to ensure that the methods used to reasonably control fugitive emissions are effective. If fugitive emissions are not being reasonably controlled, the permittee shall take corrective action as expeditiously as practicable. The permittee shall maintain records of the results of each fugitive emissions inspection. The records shall include, at a minimum, the date of each inspection and a description of the following: the permittee's assessment of the conditions existing at the time fugitive emissions were present (if observed), any corrective action taken in response to the fugitive emissions, and the date the corrective action was taken.

Each time fugitive dust emissions trigger correction of a dust control strategy or implementation of additional dust control strategies, the permittee shall monitor and record the trigger, the corrective action used, and the results achieved from the use of that control strategy or strategies.

2.14 Visible Emissions/Opacity Monitoring

Each month that the facility is operated, the permittee shall conduct a facility-wide inspection of potential sources of visible emissions, including all baghouse/cartridge filter stacks, during daylight hours and under normal operating conditions. The inspection shall consist of a see/no see evaluation for each potential source of visible emissions. If any visible emissions are present from any point of emission, the permittee shall either:

- a) Take appropriate corrective action as expeditiously as practicable to eliminate the visible emissions. Within 24 hours of the initial see/no see evaluation and after the corrective action, the permittee shall conduct a see/no see evaluation of the emissions point in question. If the visible emissions are not eliminated, the permittee shall comply with b).

or

- b) Perform a Method 9 opacity test in accordance with the procedures outlined in IDAPA 58.01.01.625. A minimum of 30 observations shall be recorded when conducting the opacity test. If opacity is greater than 20%, as measured using Method 9, for a period or periods aggregating more than three minutes in any 60-minute period, the permittee shall take all necessary corrective action and report the exceedance in accordance with IDAPA 58.01.01.130-136.

The permittee shall maintain records of the results of each visible emission inspection and each opacity test when conducted. The records shall include, at a minimum, the date and results of each inspection and test and a description of the following: the permittee's assessment of the conditions existing at the time visible emissions are present (if observed), any corrective action taken in response to the visible emissions, and the date corrective action was taken.

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2.15 Concrete Production Monitoring

The permittee shall monitor and record the daily (when the facility is operated that day), monthly (when the facility is operated that month), and annual concrete production to demonstrate compliance with Permit Condition 2.5. Annual production shall be determined by summing each monthly production total over the previous consecutive 12-calendar month period.

2.16 Setback Monitoring

The permittee shall physically measure and record the minimum setback distance:

- Each time the facility is relocated,
- Any time the facility layout is changed in such a way that the minimum setback distance is reduced compared to previous operations at that location.

Information recorded shall include, but not be limited to, a brief description of the nearest distance to any area where the general public has access, and the minimum setback distance in meters or feet to an accuracy of plus or minus 1.8 meters (6 feet).

2.17 Engine Operating Hour Monitoring

The permittee shall monitor and record the daily (when the facility is operated that day), monthly (when the facility is operated that month), and annual engine operating hours to demonstrate compliance with Permit Condition 2.6. Annual operating hours shall be determined by summing each monthly hours total over the previous consecutive 12-calendar month period.

2.18 Boiler Operating Hour Monitoring

The permittee shall monitor and record the daily (when the facility is operated that day), monthly (when the facility is operated that month), and annual boiler operating hours to demonstrate compliance with Permit Condition 2.7. Annual operating hours shall be determined by summing each monthly hours total over the previous consecutive 12-calendar month period.

2.19 Boiler Fuel Monitoring

The permittee shall maintain documentation of supplier verification of diesel sulfur content on an as-received basis to demonstrate compliance with Permit Condition 2.8.

PM₁₀ Nonattainment Areas

2.20 PM₁₀ Nonattainment Area Operations

Under this permit, the permittee shall not relocate and operate this concrete batch plant in any PM₁₀ nonattainment area. These areas currently include the Pinehurst and Sandpoint PM₁₀ nonattainment areas. Contact DEQ for current nonattainment area status and more specific details about the nonattainment area boundaries. Should the permittee desire to operate in any PM₁₀ nonattainment area, the permittee shall submit a PTC application to modify this permit.

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Location:	Idaho, Initial location: Notus

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Collocation

2.21 Collocated Operations

- 2.21.1 Under this permit, this concrete-batching facility may not collocate with any other source of emissions, including another portable rock-crushing plant, portable hot-mix asphalt plant, or portable concrete batch plant, except as described in Permit Condition 2.21.3.
- 2.21.2 This concrete batch plant shall be considered to be collocated if the nearest distance between any emissions point associated with another emissions source and any stockpile, silo baghouse stack, truck or central mix loading point, weigh batcher transfer point, or other emission point associated with this concrete batch plant is less than 200 meters (656 feet).
- 2.21.3 This concrete batch plant may be physically located closer than 200 meters (656 feet) to a portable rock crushing plant if:
- The rock crushing plant is under the direct control of the permittee, and
 - The rock crushing plant and this concrete batch plant are not operated on the same day.

Reporting Requirements

2.22 Relocation

At least 10 days prior to relocation of any equipment covered by this permit, the permittee shall submit a scaled plot plan and a complete Portable Equipment Relocation Form (PERF) in accordance with IDAPA 58.01.01.500, to the following address or fax number:

Air Quality Division - PERF Processing
Department of Environmental Quality
1410 N. Hilton
Boise, ID 83706-1255

Fax to: (208) 373-0340, Attention: Air Quality Division – PERF Processing

The scaled plot plan shall show the property boundary, location of any emissions source associated with this concrete batch plant, and distances to the closest area outside a structure that is accessible to the general public, to demonstrate compliance with the required setback described in Permit Condition 2.5.

Electronic copies of the PERF may be obtained from DEQ's website in both pdf and Word® versions at:

http://www.deq.idaho.gov/air/permits_forms/forms/ptc_relocation.pdf, or
http://www.deq.idaho.gov/air/permits_forms/forms/ptc_relocation.doc

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3. PERMIT TO CONSTRUCT GENERAL PROVISIONS

General Compliance

1. The permittee has a continuing duty to comply with all terms and conditions of this permit. All emissions authorized herein shall be consistent with the terms and conditions of this permit and the Rules for the Control of Air Pollution in Idaho. The emissions of any pollutant in excess of the limitations specified herein, or noncompliance with any other condition or limitation contained in this permit, shall constitute a violation of this permit and the Rules for the Control of Air Pollution in Idaho, and the Environmental Protection and Health Act, Idaho Code §39-101, et seq.

[Idaho Code §39-101, et seq.]
2. The permittee shall at all times (except as provided in the Rules for the Control of Air Pollution in Idaho) maintain in good working order and operate as efficiently as practicable, all treatment or control facilities or systems installed or used to achieve compliance with the terms and conditions of this permit and other applicable Idaho laws for the control of air pollution.

[IDAPA 58.01.01.211, 5/1/94]
3. Nothing in this permit is intended to relieve or exempt the permittee from the responsibility to comply with all applicable local, state, or federal statutes, rules and regulations.

[IDAPA 58.01.01.212.01, 5/1/94]

Inspection and Entry

4. Upon presentation of credentials, the permittee shall allow DEQ or an authorized representative of DEQ to do the following:
 - a. Enter upon the permittee's premises where an emissions source is located or emissions related activity is conducted, or where records are kept under conditions of this permit;
 - b. Have access to and copy, at reasonable times, any records that are kept under the conditions of this permit;
 - c. Inspect at reasonable times any facilities, equipment (including monitoring and air pollution control equipment), practices, or operations regulated or required under this permit; and
 - d. As authorized by the Idaho Environmental Protection and Health Act, sample or monitor, at reasonable times, substances or parameters for the purpose of determining or ensuring compliance with this permit or applicable requirements.

[Idaho Code §39-108]

Construction and Operation Notification

5. The permittee shall furnish DEQ written notifications as follows in accordance with IDAPA 58.01.01.211:
 - a. A notification of the date of initiation of construction, within five working days after occurrence;
 - b. A notification of the date of any suspension of construction, if such suspension lasts for one year or more;

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- c. A notification of the anticipated date of initial start-up of the stationary source or facility not more than sixty days or less than thirty days prior to such date;
- d. A notification of the actual date of initial start-up of the stationary source or facility within fifteen days after such date; and
- e. A notification of the initial date of achieving the maximum production rate, within five working days after occurrence - production rate and date.

[IDAPA 58.01.01.211, 5/1/94]

Performance Testing

6. If performance testing (air emissions source test) is required by this permit, the permittee shall provide notice of intent to test to DEQ at least 15 days prior to the scheduled test date or shorter time period as approved by DEQ. DEQ may, at its option, have an observer present at any emissions tests conducted on a source. DEQ requests that such testing not be performed on weekends or state holidays.

All performance testing shall be conducted in accordance with the procedures in IDAPA 58.01.01.157. Without prior DEQ approval, any alternative testing is conducted solely at the permittee's risk. If the permittee fails to obtain prior written approval by DEQ for any testing deviations, DEQ may determine that the testing does not satisfy the testing requirements. Therefore, at least 30 days prior to conducting any performance test, the permittee is encouraged to submit a performance test protocol to DEQ for approval. The written protocol shall include a description of the test method(s) to be used, an explanation of any or unusual circumstances regarding the proposed test, and the proposed test schedule for conducting and reporting the test.

Within 30 days following the date in which a performance test required by this permit is concluded, the permittee shall submit to DEQ a performance test report. The written report shall include a description of the process, identification of the test method(s) used, equipment used, all process operating data collected during the test period, and test results, as well as raw test data and associated documentation, including any approved test protocol.

[IDAPA 58.01.01.157, 4/5/00]

Monitoring and Recordkeeping

7. The permittee shall maintain sufficient records to ensure compliance with all of the terms and conditions of this permit. Records of monitoring information shall include, but not be limited to the following: (a) the date, place, and times of sampling or measurements; (b) the date analyses were performed; (c) the company or entity that performed the analyses; (d) the analytical techniques or methods used; (e) the results of such analyses; and (f) the operating conditions existing at the time of sampling or measurement. All monitoring records and support information shall be retained for a period of at least five years from the date of the monitoring sample, measurement, report, or application. Supporting information includes, but is not limited to, all calibration and maintenance records and all original strip-chart recordings for continuous monitoring instrumentation and copies of all reports required by this permit. All records required to be maintained by this permit shall be made available in either hard copy or electronic format to DEQ representatives upon request.

[IDAPA 58.01.01.211, 5/1/94]

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Permittee: Clements Concrete Company

Location: Idaho, Initial location: Notus

Facility ID No. 777-00447

Excess Emissions

8. The permittee shall comply with the procedures and requirements of IDAPA 58.01.01.130-136 for excess emissions due to startup, shutdown, scheduled maintenance, safety measures, upsets and breakdowns.

[IDAPA 58.01.01.130-136, 4/5/00]

Certification

9. All documents submitted to DEQ, including, but not limited to, records, monitoring data, supporting information, requests for confidential treatment, testing reports, or compliance certification shall contain a certification by a responsible official. The certification shall state that, based on information and belief formed after reasonable inquiry, the statements and information in the document(s) are true, accurate, and complete.

[IDAPA 58.01.01.123, 5/1/94]

False Statements

10. No person shall knowingly make any false statement, representation, or certification in any form, notice, or report required under this permit, or any applicable rule or order in force pursuant thereto.

[IDAPA 58.01.01.125, 3/23/98]

Tampering

11. No person shall knowingly render inaccurate any monitoring device or method required under this permit or any applicable rule or order in force pursuant thereto.

[IDAPA 58.01.01.126, 3/23/98]

Transferability

12. This permit is transferable in accordance with procedures listed in IDAPA 58.01.01.209.06.

[IDAPA 58.01.01.209.06, 4/11/06]

Severability

13. The provisions of this permit are severable, and if any provision of this permit to any circumstance is held invalid, the application of such provision to other circumstances, and the remainder of this permit, shall not be affected thereby.

[IDAPA 58.01.01.322.15.h, 5/1/94; 40 CFR 70.6(a)(5)]