



STATE OF IDAHO
DEPARTMENT OF
ENVIRONMENTAL QUALITY

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www.deq.idaho.gov

C.L. "Butch" Otter, Governor
John H. Tippetts, Director

May 4, 2017

Christopher M. Rehder, Project Engineer
Seubert Excavators, Inc.
P.O. Box 57
Cottonwood, Idaho 83522

RE: Facility ID No. 777-00100, Seubert Excavators, Inc., Cottonwood
PR-2017.0025, Permit by Rule Registration Notification
Portable Rock Crushing Facility

Dear Mr. Rehder:

The Department of Environmental Quality (DEQ) received a Permit by Rule Registration form on 5/1/2017, for a portable Nonmetallic Mineral Processing Plant from Seubert Excavators, Inc. The registration is for the following equipment, which includes all equipment currently registered for Facility ID No. 777-00100:

Primary Crushers and Grinding Mills¹

Primary Crusher
Manufacturer: Nordberg
Type: Jaw
Serial No.: 3148
Capacity (T/hr): 500
Year of Mfr.: 2000

Primary Crusher
Manufacturer: Lipman
Type: Impact
Serial No.: 2002-12118
Capacity (T/hr): 500
Year of Mfr.: 2002

Secondary Crushers and Grinding Mills

Secondary Crusher
Manufacturer: Nordberg
Type: Cone
Serial No.: 1560-279
Capacity (T/hr): 400
Year of Mfr.: 1989

Secondary Crusher

Manufacturer: Nordberg
Type: Cone
Serial No.: HP400-119
Capacity (T/hr): 400
Year of Mfr.: 1993

Secondary Crusher

Manufacturer: Johnson
Type: Cone
Serial No.: 108
Capacity (T/hr): 400
Year of Mfr.: 1981

Secondary Crusher

Manufacturer: Johnson
Type: Cone
Serial No.: 102
Capacity (T/hr): 400
Year of Mfr.: 1980

Secondary Crusher

Manufacturer: Johnson
Type: Cone
Serial No.: 107
Capacity (T/hr): 400
Year of Mfr.: 1981

Tertiary Crushers and Grinding Mills

Tertiary Crusher
Manufacturer: Johnson
Type: Cone
Serial No.: 125
Capacity (T/hr): 400
Year of Mfr.: 1987

Tertiary Crusher

Manufacturer: Symons
Type: Cone
Serial No.: 5303
Capacity (T/hr): 450
Year of Mfr.: 1955

Screen Decks

Screen Deck(s)
Manufacturer: JCI
Serial No.: 96H05C32
Size: 6' x 16'
Number of Decks: 3
Year of Mfr.: 1996

Screen Decks

Screen Deck(s)
Manufacturer: JCI
Serial No.:
96H01J26
Size: 6' x 16'
Number of Decks: 2
Year of Mfr.: 1997

Screen Deck(s)

Manufacturer: JCI
Serial No.: S092352
Size: 6' x 16'
Number of Decks: 2
Year of Mfr.: 2009

Screen Deck(s)

Manufacturer: JCI
Serial No.: S031139
Size: 6' x 20'
Number of Decks: 3
Year of Mfr.: 2003

Screen Decks

Screen Deck(s)
Manufacturer: Eljay
Serial No: 34C0794
Size: 6' x 16'
Number of Decks: 2
Year of Mfr.: 1994

Electrical Generators

Caterpillar generator
Output (kW): 1,250
Fuel Type: #2 Diesel

Caterpillar generator
Output (kW): 1,400
Fuel Type: #2 Diesel

Caterpillar generator
Output (kW): 1,000
Fuel Type: #2 Diesel

¹ Per 40 CFR 60.671, Capacity means the cumulative rated capacity of all initial crushers that are part of the plant. Initial crusher means any crusher into which nonmetallic minerals can be fed without prior crushing in the plant.

² T/hr = tons per hour

This registration for Permit by Rule is effective immediately, and replaces Permit by Rule registration PR-040202, issued on April 16, 2004. We recommend that you maintain a copy of this letter at all sites where the registered equipment is being operated or stored.

Please be advised that the equipment operation, monitoring, and recordkeeping for this portable rock crushing equipment must comply at all times with the Rules for the Control of Nonmetallic Mineral Processing Plants in accordance with IDAPA 58.01.01.790 through 802. A copy of IDAPA 58.01.01.790 through 802 is attached. A description of the portable rock crusher PBR program and links to PBR guidance and forms for registration, relocation, and operations monitoring are provided on DEQ's website at:

<http://www.deq.idaho.gov/permitting/air-quality-permitting/permit-by-rule.aspx>

EPA has amended the Standards of Performance for Nonmetallic Mineral Processing Plants (NMPP). The amendments include revisions to the emission limits for NMPP affected facilities which commence construction, modification, or reconstruction on or after April 22, 2008. These amendments include additional testing and monitoring for affected facilities that commence construction, modification, or reconstruction on or after April 22, 2008; exemption of affected facilities that process wet material from this rule; changes to simplify the notification requirements for all affected facilities; and changes to definitions and various other clarifications. These amendments were Incorporated by Reference into IDAPA 58.01.01.790 through 802 (Rules for the Control of Air Pollution in Idaho) on March 25, 2016.

In order to fully understand the compliance requirements of this Permit by Rule, DEQ highly recommends that you schedule a meeting with Phil Hagihara, Regional Air Quality Manager, at (208) 799-4884 or Melissa Rhein, Air Quality Analyst, at (208) 799-4370 to review and discuss the terms and conditions of this Permit by Rule. Should you choose to schedule this meeting, DEQ recommends the following representatives attend the meeting: your facility's plant manager, responsible official, environmental contact, and any other staff responsible for day-to-day compliance with permit conditions.

Other Air Quality Requirements

You will be required to submit a portable equipment relocation form each time the plant is moved to a new site of operations. DEQ requires that this form be submitted at least ten days prior to relocating the equipment. A copy of the form is enclosed for your convenience. You are also required to log the hours of operation for any electrical generator used, log all fugitive dust complaints, and log all triggers that initiate fugitive dust control. A copy of each of those forms is also enclosed. If you have questions regarding this Permit by Rule process, please contact Rakael Pope (208) 373-0142 or Rakael.Pope@deq.idaho.gov.

Sincerely,



Mike Simon
Stationary Source Program Manager
Air Quality Division

MS/RP PR-2017.0025 PROJ 61880

Enclosures