



STATE OF IDAHO
 DEPARTMENT OF
 ENVIRONMENTAL QUALITY

1410 N Hilton Street, Boise, ID 83706
 (208) 373-0502

Brad Little, Governor
 Jess Byrne, Director

February 14, 2023

Robert Wadman, General Manager
 BJ Rees's Enterprise - 00656
 1045 S Hoytsville Rd
 Coalville, UT 84017

RE: Facility No. 777-00656, BJ Rees's Enterprise - 00656
 PR-2022.0031, Project 63053
 Nonmetallic Mineral Processing Plant Permit by Rule (PBR) Registration

Dear Robert Wadman:

The Department of Environmental Quality (DEQ) is issuing a PBR Registration for a portable Nonmetallic Mineral Processing Plant for BJ Rees's Enterprise - 00656. The registration is for the following equipment:

Rock Crushers and Grinding Mills¹

Crusher Classification	Type	Manufacturer	Serial No. / Equipment ID No.	Date of Manufacture	Capacity (T/hr) ²
Primary	Jaw	Astec	SN419911	2022	1000
Primary	HIS	IROCK	10046260 / 3521004	2021	500
Primary	Jaw	IROCK	77654 / 3521003	2021	600
Secondary	Cone	Metso	HP400500 / 3599004	1999	500

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

Screen Decks

Manufacturer	Physical Size (feet x feet)	No. of Decks	Serial No. / Equipment ID No.	Date of Manufacture
JCI	6 x 20	3	S071891 / 3307601	2007
Trio	6 x 20	3	TTH6203-339 / 3320601	2020
IROCK	5 x 16	2	2516-SM110BSG-7727 / 3521004	2021

Electrical Generators

Manufacturer	Rated Output (kW)	Fuel Type
Caterpillar	1500	Grade 2
Caterpillar	725	Grade 2
Caterpillar	370	Grade 2

This Permit by Rule registration is effective immediately, and replaces Permit by Rule registration PR-2022.0031, Project 62998 issued on November 9, 2022. 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 and the applicable portions of 40 CFR 60 Subpart OOO - Standards of Performance for Nonmetallic Mineral Processing Plants. A copy of IDAPA 58.01.01.790 through 802 is attached. The text for 40 CFR 60 Subpart OOO may be viewed at www.ecfr.gov (browse to Title 40, Part 60.670). 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>.

EPA has amended 40 CFR 60 Subpart OOO - Standards of Performance for Nonmetallic Mineral Processing Plants for affected facilities which commence construction, modification, or reconstruction on or after April 22, 2008. These amendments include additional testing and monitoring, 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. You must be in compliance with the applicable portions of 40 CFR 60 Subpart OOO, including the requirement to conduct opacity testing on any new, modified, or reconstructed equipment within 60 days after achieving the maximum production rate at which the affected facility will be operated, but not later than 180 days after initial startup.

In order to fully understand the compliance requirements of this Permit by Rule and the requirements of 40 CFR 60 Subpart OOO, DEQ highly recommends that you schedule a meeting with David Luft, Air Quality Manager, at (208) 373-0201 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 are required to submit a portable equipment relocation form showing the initial location of the facility and an additional 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 Emily Johnson at (208) 373-0502 or emily.johnson@deq.idaho.gov.

Robert Wadman
February 14, 2023
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Sincerely,

A handwritten signature in cursive script that reads "Mike Simon".

Mike Simon
Stationary Source Bureau Chief
Air Quality Division

Enclosures