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

Brad Little, Governor
Jess Byrne, Director

May 2, 2025

Dan Darlington, Mine Manager
J. R. Simplot Company
P.O. Box 1270
Afton, WY 83110

RE: Facility No. 777-00696, J. R. Simplot Company – Smoky Canyon Mine
PR-2025.0011, Project 63525
Nonmetallic Mineral Processing Plant Permit by Rule (PBR) Registration

Dear Mr. Darlington:

The Department of Environmental Quality (DEQ) is issuing a PBR Registration for a portable Nonmetallic Mineral Processing Plant for J. R. Simplot Company – Smoky Canyon Mine. The registration is for the following equipment:

Rock Crushers and Grinding Mills[1]

Crusher Classification	Type	Manufacturer	Serial No. / Equipment ID No.	Date of Manufacture	Capacity (T/hr)[2]
Primary	Single Roll	McLanahan	20242211/SBD2448001	2025	400
Primary	Double Roll	McLanahan	20242211/HDDR3060005	2025	400
Secondary	VSI	KPI-JCI	416795/4500	2017	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
Haver & Boecker	28 x 14	2	20/001337/ Niagara XL Class E 4270X8540 2D b	2025
KPI-JCI/ASTEC	20 x 7	3	P161883/7203LPPM	2016

Electrical Generators

Manufacturer	Rated Output (kW)	Fuel Type
Caterpillar / XQ2000	2000	Diesel

This Permit by Rule registration is effective immediately. We recommend that you maintain a copy of this letter at all sites where the registered equipment is 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 - 676). 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. 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 Melissa Gibbs**,** Regional Air Quality Manager, at (208) 236-6160 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 equipment is moved to a new site of operations or into storage. 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 Aaron Hoberg (208) 373-0502 or aaron.hoberg@deq.idaho.gov.

Sincerely,



Mike Simon
Administrator
Air Quality Division

Enclosures