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

Brad Little, Governor
Jess Byrne, Director

December 18, 2024

Ron Holdeman, Owner
Magic Valley Crushing & Excavation LLC
3840 A North 1700 E
Buhl, ID 83316

RE: Facility No. 777-00644, Magic Valley Crushing & Excavation LLC - 00644
PR-2021.0058, Project 63466
Nonmetallic Mineral Processing Plant Permit by Rule (PBR) Registration

Dear Ron Holdeman:

The Department of Environmental Quality (DEQ) is issuing a PBR Registration for a portable Nonmetallic Mineral Processing Plant for Magic Valley Crushing & Excavation LLC. 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	Impact	KPI-JCI FT2650	411367	2011	300
Primary	Impact	KPI-JCI FT2650	417221	2017	300
Secondary	Impact	KPI-JCI FT4250	410601	2010	250
Tertiary	Impact	KPI-JCI FT4250	409605	2009	250

[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
KPI-JCI Astec GT206	6 x 20	2	184572	2018
Metso ST 3.8	5 x 16	2	79317	2017

Electrical Generators

Manufacturer	Rated Output (kW)	Fuel Type
N/A	N/A	N/A

This Permit by Rule registration is effective immediately, and replaces Permit by Rule registration PR-2021.0058, Project 62774 issued on December 23, 2021. 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 - 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 Bobby Dye**,** Air Quality Manager, at (208) 736-2190 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 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 Annabelle Young (208) 373-0502 or annabelle.young@deq.idaho.gov.

Sincerely,



Mike Simon
Stationary Source Bureau Chief
Air Quality Division

Enclosures