



STATE OF IDAHO  
DEPARTMENT OF  
ENVIRONMENTAL QUALITY

1410 North Hillton • Boise, Idaho 83706 • (208) 373-0502  
www.deq.idaho.gov

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

August 28, 2015

Patrick Clark  
Environmental Advisor  
Staker & Parson Companies dba Jack B Parson Company  
2350 South 1900 West, Suite 100  
Ogden, Utah 84401-3216

RE: Facility ID No. 777-00488, Staker & Parson Companies dba Jack B Parson Company, Ogden  
PR-2010.0075, Project No. 61578, Permit by Rule Registration Notification  
Portable Rock Crushing Facility

Dear Mr. Clark:

The Department of Environmental Quality (DEQ) received a Permit by Rule Registration form on August 20, 2015, for a portable Nonmetallic Mineral Processing Plant from Staker & Parson Companies dba Jack B Parson Company. The registration is for the following equipment, which includes all equipment currently registered for Facility ID No. 777-00488:

**Primary Crushers and Grinding Mills<sup>1</sup>**

Manufacturer: Cedarapids  
Type (e.g. jaw): Jaw  
Serial No.: 41.3150  
Capacity (T/hr): 500  
Year of Mfr.: 1988

Manufacturer: Metso  
Type (e.g. jaw): Cone  
Serial No.: LT200HP  
Capacity (T/hr): 500  
Year of Mfr.: 2013

**Screen Decks**

Manufacturer: Metso  
Size: 18' x 5'  
Number of Decks: 2  
Serial No. 78027  
Year of Mfr.: 2014

Manufacturer: Astec  
Size: 12' x 5'  
Number of Decks: 2  
Serial No. 43.4041  
Year of Mfr.: 2011

**Screen Decks continued**

Manufacturer: Powerscreen  
Size: 16' X 5'  
Number of Decks: 3  
Serial No.: 43.4037  
Year of Mfr.: 2005

**Total Capacity (T/hr)<sup>2</sup>**

1000 T/hr:

<sup>1</sup> Per 40 CFR 60.771, 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.

<sup>2</sup> T/hr = tons per hour

This registration for Permit by Rule is effective immediately, and replaces Permit by Rule registration PR-2010.0075, Project No. 61531, issued on June 17, 2015. 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 are not presently within the IDAPA 58.01.01.790 through 802 (Rules for the Control of Air Pollution in Idaho). The amendments can be downloaded from <http://ecfr.gpoaccess.gov> (Title 40, Part 60.1-end, Part 60.1 thru 60.4420, Subpart OOO).

In order to fully understand the compliance requirements of this Permit by Rule, DEQ highly recommends that you schedule a meeting with Mr. Rick Elkins, Air Quality Analyst, 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 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 Dan Pitman (208) 373-0502 or [daniel.pitman@deq.idaho.gov](mailto:daniel.pitman@deq.idaho.gov).

Sincerely,



Mike Simon  
Stationary Source Program Manager  
Air Quality Division

MS/DP            PR-2010.0075, PROJ 61578

Enclosures