



STATE OF IDAHO  
DEPARTMENT OF  
ENVIRONMENTAL QUALITY

1410 North Hilton • Boise, Idaho 83706 • (208) 373-0502

C.L. "Butch" Otter, Governor  
Toni Hardesty, Director

December 10, 2008

**Certified Mail No. 7190 0596 0014 0000 4745**

Kary L. Yates, Manager  
K D Excavation  
P.O. Box 327  
Hailey, Idaho 83333

RE: Facility ID No. 777-00446, K D Excavation, Hailey  
Permit by Rule Registration Notification, Portable Rock Crushing Facility

Dear Mr. Yates:

The Department of Environmental Quality (DEQ) received a Permit by Rule Registration form on December 1, 2008, for a portable Nonmetallic Mineral Processing Plant from K D Excavation. The registration is for the following equipment, which includes all equipment currently registered for Facility ID No. 777-00446:

<u>Initial Crushers and Grinding Mills<sup>1</sup></u>	<u>Secondary Crushers and Grinding Mills</u>	<u>Screen Decks</u>	<u>Electrical Generators</u>
CEC 20 X 30 Jaw crusher Serial No.: SW99466 Manufactured: 1999 Capacity (T/hr): 60	NONE	CEC (screen) Size: 5' x 12' Serial No.: Unknown Number of Decks: 2 Manufactured: 1999	NONE

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

**60 tons per hour**

<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. We recommend that you maintain a copy of this letter and a copy of the enclosed registration form for your records and have a copy of this letter available 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 (Rules for the Control of Air Pollution in Idaho). 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/air/permits\\_forms/permitting/pbr.cfm](http://www.deq.idaho.gov/air/permits_forms/permitting/pbr.cfm). A copy of the Rules can be downloaded from <http://adm.idaho.gov/adminrules/rules/idapa58/0101.pdf>.

In order to fully understand the compliance requirements of this Permit by Rule, DEQ highly recommends that you schedule a meeting with Steve VanZandt, Air Quality Compliance Officer, at (208) 736-2194 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 Robert Baldwin at (208) 373-0502 or [robert.baldwin@deq.idaho.gov](mailto:robert.baldwin@deq.idaho.gov).

Sincerely,



Mike Simon  
Stationary Source Program Manager  
Air Quality Division

MS/REB/hp

Project No. PR-2008.0195

Enclosures