



STATE OF IDAHO
DEPARTMENT OF
ENVIRONMENTAL QUALITY

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

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

November 4, 2016

Greg Stoddard, President
Depatco, Inc.
497 N. Capital Avenue
Idaho Falls, ID 83402

RE: Facility ID No. 777-00540, Depatco, Inc. - 00540, Portable
PR-2014.0025, Permit by Rule Registration Notification
Portable Rock Crushing Facility

Dear Mr. Stoddard:

The Department of Environmental Quality (DEQ) received a Permit by Rule Registration form on November 1, 2016, for a portable Nonmetallic Mineral Processing Plant from Depatco, Inc. The registration is for the following equipment, which includes all equipment currently registered for Facility ID No. 777-00540:

Primary Crushers and Grinding Mills¹

Primary Crusher
Manufacturer: Trio CT
Type (e.g. jaw): Portable Jay
Serial No.: CT30X42-257
Capacity (T/hr): 450
Year of Mfr.: 2007

Primary Crusher
Manufacturer: JCI
Type (e.g. jaw): Cone
Serial No.: P161865
Capacity (T/hr): 500
Year of Mfr.: 2016

Primary Crusher
Manufacturer: KPI
Type (e.g. jaw): Impactor
Serial No.: Rental
Capacity (T/hr): 500
Year of Mfr.: 2014

Primary Crusher Total Capacity (T/hr)²

T/hr: 1,450

Secondary Crushers and Grinding Mills

Secondary Crusher
Manufacturer: Cedar Rapids
Type (e.g. cone): MVP380 Cone
Serial No.: PCS-4-289-06
Capacity (T/hr): 250
Year of Mfr.: 2006

Secondary Crusher
Manufacturer: Cedar Rapids
Type (e.g. cone): 54" Roller Cone 2
Serial No.: 384-51237
Capacity (T/hr): 250
Year of Mfr.: 2002

Secondary Crusher
Manufacturer: El-Jay
Type: 54" Roller Cone 2
Serial No.: 051950
Capacity (T/hr): 250
Year of Mfr.: 2002

Screen Decks

Screen Deck(s)
Manufacturer: JCI
Size: 20' X 6'
Number of Decks: 3
Serial No.: P620317698
Year of Mfr.: 1998

Screen Deck(s)
Manufacturer: Cedar Rapids
Size: 20' X 6'
Number of Decks: 6
Serial No.: PT-6-20-305-06
Year of Mfr.: 2006

Screen Deck(s)
Manufacturer: Cedar Rapids
Size: 20' X 6'
Number of Decks: 3
Serial No.: Rental
Year of Mfr.: 1993

Screen Deck(s)
Manufacturer: Astec
Size: 18' X 6'
Number of Decks: 2
Serial No.: 133813
Year of Mfr.: 2013

Electrical Generators

Primary Generator
Manufacturer: Caterpillar
Output (kW): 800
Fuel Type: Grade 2 Diesel

Generator
Manufacturer: Cummins
Output (kW): 450
Fuel Type: Grade 2 Diesel

Generator
Manufacturer: Caterpillar
Output (kW): 910
Fuel Type: Grade 2 Diesel

Screen Deck(s)
Manufacturer: Chieftain
Size: 11' X 5'
Number of Decks: 2
Serial No.: 6617938
Year of Mfr.: 2006

Screen Deck(s)
Manufacturer: CEC
Size: 12' X 5'
Number of Decks: 2
Serial No.: 99398
Year of Mfr.: 2004

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

This registration for Permit by Rule is effective immediately, and replaces Permit by Rule registration PR-2014.0025, issued on May 13, 2014. 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 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.

In order to fully understand the compliance requirements of this Permit by Rule, DEQ highly recommends that you schedule a meeting with Rensay Owen, Air Quality Manager, at (208) 528-2650 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.

Sincerely,



for, Mike Simon
Stationary Source Program Manager
Air Quality Division

MS/DP PR-2014.0025 PROJ 61806

Enclosures