

### MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

14306 Park AvenueVictorville,CA92392-2310 760.245.1661 -- 800.635.4617 -- FAX760.245.2022

# **AUTHORITY TO CONSTRUCT**

EQUIPMENT LOCATION (Fac. #3905)

C013466

If construction is not completed by the expiration date of this permit, it may be renewed for one additional year upon payment of applicable fees. Any additional extension will require the written approval of the Air Pollution Control Officer. This Authority to Construct may serve as a temporary Permit to Operate provided the APCO is given prior notice of intent to operate and the Permit to Operate is not specifically denied.

### **EXPIRES LAST DAY OF: FEBRUARY 2026**

## OWNER OF OPERATOR (Co.#2271)

CalPortland Co. - Materials Division P.O. Box 146 Oro Grande,CA92368 CalPortland - Scheerer 18400 Falchion Road Apple Valley,CA92307

#### **Description:**

BAGHOUSE, SECONDARY CONE CRUSHER consisting of:Donaldson Torit Dalamatic Dust Collector, Model DLMV 60-15, Serial No. TBD, Pulse Jet Cleaning, with 40 Filter Bags, Each TBD Dia. X TBD L., Total Filter Area of 646 Sq. Ft. (air to cloth ratio 9.2:1) Exhaust System with a 15 hp fan, Producing 6000 DSCFM, fully enclosed venting one crusher.

#### **CONDITIONS:**

1. The owner/operator shall maintain this baghouse in strict accord with those recommendations of the manufacturer/supplier and/or sound engineering principles which produce the minimum emissions of air contaminants. [District Rule 1302]

2. This baghouse shall be operated concurrently with the Secondary Cone Crusher under B013464. [District Rule 1302]

3. The owner/operator shall conduct a minimum program of inspection and maintenance on this equipment. The owner/operator shall maintain current and on-site for three (3) years a log of the following information, which shall be provided to District personnel upon request:

(a) Monthly reading of baghouse pressure drop, date and value;

- (b) Quarterly baghouse stack observation date and result (using USEPA Method 22, and USEPA Method 9 if necessary);
- (c) Annual bag and bag suspension system inspection date and results;

(d) Date of bag replacements;

(e) Date and nature of any system repairs; and

 Fee Schedule:7 (h)
 Rating:1device
 SIC:1499
 SCC:30504030
 Location/UTM(Km):476E/3826N

This permit does not authorize the emission of air contaminants in excess of those allowed by law, including Division 26 of the Health and Safety Code of the State of California and the Rules and Regulations of the District. This permit cannot be construed as permission to violate existing laws, ordinances, statutes or regulations of this or other governmental agencies. This permit must be renewed by the expiration date above. If billing for renewal fee required by Rule 301(c) is not received by expiration date above, please contact the District.

CalPortland Co. - Materials Division Attn: Environmental

Oro Grande, CA92368



Brad Poiriez Air Pollution Control Officer (f) Records of each performance test conducted on this equipment. [40 CFR Part 60, Subpart OOO; District Rule 1302]

4. This baghouse shall be operated in compliance with applicable requirements of 40 CFR 60, Subpart OOO - Standards of Performance for Nonmetallic Mineral Processing Plants.

5. This baghouse shall discharge no more than a maximum concentration of 0.01 grains/dscf at the operating conditions given in the above description.

[District Rules 1302 and 404; 40 CFR Part 60, Subpart OOO]

6. This unit shall be equipped with a device to measure the static pressure differential across the filter bags. [District Rule 1303(A)]

7. Whenever this equipment is in operation, the static pressure differential across the filter bags shall not exceed 3 inches of water column.

8. The owner/operator shall maintain on-site a minimum inventory of replacement bags that assures compliance with these conditions. [District Rule 1303(A)]

9. The owner/operator must conduct an initial compliance test per 40 CFR 60, Subpart OOO requirements, including opacity (US EPA Method 9 or equivalent) testing as applicable for each fugitive emission point (transfer point or other) associated with this equipment. The initial compliance test must be conducted within 60 days of achieving full production rate but in no case later than 180 days following initial startup. Compliance test shall be carried out in accordance with the test methods defined in 40 CFR 60.11, 40 CFR 60, Subpart OOO, Section 60.675, and the District Compliance Test Procedural Manual. [40 CFR 60.672]

The owner/operator must submit a compliance/certification test protocol at least thirty (30) days prior to the compliance/certification test date. The owner/operator must conduct all required compliance/certification tests in accordance with a District-approved test protocol. The owner/operator must notify the District a minimum of ten (10) days prior to the compliance/certification test date so that an observer may be present. The final compliance/certification test results must be submitted to the District within forty-five (45) days of completion of the test. All compliance/certification test notifications, protocols, and results may be submitted electronically to reporting@mdaqmd.ca.gov

[District Rule 1302; 40 CFR Part 60, Subpart OOO]