



**MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT**

14306 Park Avenue Victorville, CA 92392-2310  
760.245.1661 -- 800.635.4617 -- FAX 760.245.2022

**PERMIT TO OPERATE**

C000317

Operation under this permit must be conducted in compliance with all information included with the initial application, initial permit condition, and conditions contained herein. The equipment must be maintained and kept in good operating condition at all times. This Permit to Operate or copy must be posted on or within 8 meters of equipment. If a copy is posted, the original must be maintained on site, available for inspection at all times.

**EXPIRES LAST DAY OF: AUGUST 2026**

**OWNER OF OPERATOR (Co.#14)**

Calmat dba Vulcan Materials Company  
6851 E. Avenue T  
Little Rock, CA 92343

**EQUIPMENT LOCATION (Fac.#169)**

Calmat - 20181 Nat'l Trails  
20181 National Trails Highway  
Oro Grande, CA 92368

**Description:**

BLUE SMOKE RECOVERY SYSTEM consisting of: closed loop system which consists of condensing coils and vent/return lines. This system is necessary to preclude the emissions of "Blue Smoke Vapors" which may be generated during the filling or storing of asphalt storage tanks.

**CONDITIONS:**

1. Equipment shall be operated/maintained according to the recommendations of the manufacturer/supplier and/or sound engineering principles.  
[Rule 204]
2. This equipment shall be operating concurrently with the Asphalt Batch Plant under valid District permit number B002468, and when the asphalt storage tanks are being filled or their contents are being heated under valid District permits T000314, T000315, T000316 and T002472.  
[District Rule 1302(C)(1)]
3. Any Blue Smoke Vapors generated from the weigh hopper and pugmill (mixer) shall be collected/condensed/liquified and returned to the liquid storage asphalt storage tanks.  
[District Rule 1302(C)(2)(a)]

Fee Schedule: 7 (h)

Rating: 1 device

SIC: 2951

SCC: 30500205

Location/UTM(Km):  
469E/3810N

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.

Calmat dba Vulcan Materials Company  
2400 West Highland Avenue  
San Bernardino, CA 91741

By: **COPY**  
**Eldon Heaston**  
Air Pollution Control Officer

4. This air pollution control device must be operated such that no visible emissions from the equipment result in an opacity greater than 20 percent on the Ringelmann Chart for a period or periods aggregating more than three (3) minutes in any one hour. Compliance with this condition shall be demonstrated by monthly Visible Emission Determinations (VED) using USEPA Method 22, and USEPA Method 9, if necessary.

[District Rule 401(a)]

5. The owner/operator shall maintain a log of all inspections, repairs and maintenance on and to this equipment. The log shall be maintained current, on-site and provided to District personnel on request.

[District Rules 1302]

6. A facility wide Comprehensive Emission Inventory (CEI) for all emitted criteria and toxic air pollutants must be submitted to the District, in a format approved by the District, upon District request.

[District Rule 107(b); H&S Code 39607 & 44341-44342; and 40 CFR 51, Subpart A]