



## 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

N007349

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: APRIL 2025**

#### OWNER OF OPERATOR (Co.#118)

Mitsubishi Cement Corporation  
5808 State Highway 18  
Lucerne Valley, CA 92356

#### EQUIPMENT LOCATION (Fac.#1)

Mitsubishi Cement - Cushenbury Plant  
5808 Highway 18  
Lucerne Valley, CA 92356

#### Description:

GASOLINE DISPENSING FACILITY (NON-RETAIL) consisting of:

#### FUEL TANKS

Tank No.	Material Stored	Volume (US Gallons)	Above/Underground
1a	87U	6,000	Under Ground
1b	MO	6,000	Under Ground
2	Diesel	20,000	Under Ground

#### DISPENSING EQUIPMENT

Fuel Type	Quantity
87U	1
Diesel	2

#### VAPOR CONTROL EQUIPMENT

Type	Equipment Name	Compliance
PI	OPW	VR-102

Fee Schedule: 5 (a)

Rating: 6000 gallons

SIC: 3241

SCC: 40600603

Location/UTM(Km):  
514E/3802N

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.

Mitsubishi Cement Corporation  
5808 State Highway 18  
Lucerne Valley, CA 92356

By: **COPY**  
**Brad Poiriez**  
Air Pollution Control Officer

Type	Equipment Name	Compliance
PII	AST	VR-201

## CONDITIONS:

1. The owner/operator shall conspicuously post, in the gasoline dispensing area, the operating instructions and the district's toll-free telephone number for complaints (1-800-635-4617).

[District Rule 461(C)(3)(h)]

2. The owner/operator shall maintain a log of all inspections, repairs, maintenance, and throughput on equipment. Such logs or records shall be maintained at the facility for at least five (5) years and shall be available to the District upon request.

[District Rule 461(E)]

3. Any modifications or changes to the piping or control fittings of the vapor recovery system require prior approval from the District.

[District Regulation XIII - NSR]

4. The Enhanced Vapor Recovery (EVR), 2-Point Phase I System shall be tested in accordance with the requirements of Executive Order (EO) VR-102, as stated herein. The owner or operator shall conduct and pass the following tests at least once every twelve (12) months using the latest adopted version of the following test procedures:

- a. TP-201.1B, Static Torque of Rotatable Phase I Adaptors;
- b. TP-201.1C, Leak Rate of Drop Tube/Drain Valve Assembly, or TP-201.1D Leak Rate of Drop Tube Overfill Prevention Devices and Spill Container Drain Valves; and,
- c. TP-201.1E, Leak Rate and Cracking Pressure of Pressure/Vacuum Vent Valves.

The District shall be notified a minimum of 10 days prior to performing the required tests with the final results submitted to the District within 30 days of completion of the tests.

[District Rule 461 (C)(1)(c)]

5. The Enhanced Vapor Recovery (EVR), Phase II Vapor Recovery System shall be tested in accordance with the requirements of Executive Order (EO) VR-201, as stated herein. The owner or operator shall conduct and pass the following tests at least once every twelve (12) months using the latest adopted version of the following test procedures:

- a. TP-201.3, Determination of 2-Inch WC Static Pressure Performance of Vapor Recovery Systems of Dispensing Facilities (July 26, 2012);
- b. Exhibit 4, Determination of Static Pressure Performance of the Healy Clean Air Separator;
- c. Exhibit 5, Vapor to Liquid Volume Ratio;
- d. Exhibit 7, Nozzle Bag Test; and,
- e. Exhibit 8, Required Items in Conducting TP-201.

The District shall be notified a minimum of 10 days prior to performing the required tests with the final results submitted to the District within 30 days of completion of the tests.

[District Rule 461 (C)(1)(c)]

6. The annual throughput of gasoline shall not exceed 600,000 gallons per year. Throughput Records shall be kept on site and available to District personnel upon request. Before this annual throughput can be increased the facility may be required to submit to the District a site specific Health Risk Assessment (HRA) in accord with a District approved plan. In addition a public notice and/or comment period may be required.

[District Rule 461(E) and District Rule 1320]

7. Enhanced Vapor Recovery (EVR), 2-Point Phase I Vapor Control Equipment must be maintained in Compliance with Executive Order (EO) VR-102.

[District Rule 461 (C)(1)(c)]

8. Enhanced Vapor Recovery (EVR), Phase II without ISD Equipment must be maintained in Compliance with Executive Order (EO) VR-

201.  
[District Rule 461 (C)(1)(c)]