



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

N008707

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: NOVEMBER 2026

OWNER OF OPERATOR (Co.#1136)

CALTRANS
464 West 4th Street, 6th Floor
San Bernardino, CA 92401-1400

EQUIPMENT LOCATION (Fac.#2589)

Caltrans Yard - Barstow
1800 Dill Rd
Barstow, CA 92311

Description:

GASOLINE DISPENSING FACILITY (NON RETAIL) consisting of:

FUEL TANKS

Tank No.	Material Stored	Volume (US Gallons)	Above/Underground
1A	87U	4,000	Above Ground
1B	Diesel	6,000	Above Ground

DISPENSING EQUIPMENT

Fuel Type	Quantity
87U	1
Diesel	1

VAPOR CONTROL EQUIPMENT

Type	Equipment Name	Compliance
PI	DP	G-70-187
PII	AST	G-70-187
SL	SL	VR-301

Fee Schedule: 5 (a)

Rating: 4000 gallons

SIC: 9621

SCC: 40600603

Location/UTM(Km):
498E/3862N

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.

CALTRANS
464 W 4th St, MS1108-Mtce Support
San Bernardino, CA 92401-1400

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

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]

2. The owner/operator shall maintain a log of all inspections, repairs, and maintenance on equipment subject to Rule 461. Such logs or records shall be maintained at the facility for at least two (2) years and available to the District upon request. Records of maintenance, tests, inspections, and test failures must be maintained and available to District personnel upon request.

[District Rule 461]

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 gasoline vapor vent lines must be equipped with a Husky 5885 pressure/vacuum vent valve; or, as otherwise allowed by Executive Order VR-301.

[District Rule 204; Executive Order VR-301]

5. The owner/operator shall perform the following tests within 60 days of permit issuance and annually thereafter in accord with the following test procedures:

- a. Static Pressure Decay Test per CARB test method TP-201.3B (2-inch test) and CARB Executive Order G-70-187,
- b. Vapor Return Line Vacuum Integrity test, per CARB Certification Procedure CP-205, and CARB Executive Order G-70-187, Exhibit 4.
- c. Fillneck Vapor Pressure Regulation Fueling Test, per CARB Certification Procedure CP-205, and CARB Executive Order G-70-187, Exhibit 5.
- d. Ten-Gallon per Minute Maximum Fueling Rate Compliance Verification per CARB Certification Procedure CP-205, and CARB Executive Order G-70-187, Exhibit 6.
- e. Leak Rate and Cracking Pressure of Pressure/Vacuum Vent Valves per TP-201.1E;

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. Testing notifications and testing results may be sent to

VaporRecoveryTesting@mdaqmd.ca.gov

[District Rule 461; Executive Order G-70-187]

6. The annual throughput of gasoline shall not exceed 60,000 gallons per year. Throughput records shall be kept on site and available to District personnel upon request, and annual throughput for the previous calendar year shall be provided to the District not later than the end of February of each year. This limit is imposed in-lieu of installing EVR Phase I equipment.

[Throughput basis: Table 2-3 of CP-206 Dated April 23, 2015 for Severe Non-Attainment Air-Districts; District Rule 1320 - NSR for Toxic Air Contaminants; District Rule 107(b); H&S Code 39607 & 44341-44342; and 40 CFR 51, Subpart A]

7. The owner/operator must install, maintain, and operate this equipment in compliance with CARB Executive Order G-70-187, with the exception of the exterior coating and pressure/vacuum vent valve configuration, which shall be in accordance with CARB Executive Order VR-301 (standing loss requirements) until the end of its useful life. Additionally, hanging hardware must be replaced with VST Balance EVR type hanging hardware upon equipment change outs.

[District Rule 461, CARB Executive Orders G-70-187 & VR-301; CARB CP-206, Table 2-2; 40 CFR 63, Subpart CCCCCC]

8. The owner/operator must ensure the exterior tank coating and pressure/vacuum vent valve retrofits occur no later than April 1, 2013. The owner/operator must retain records of the retrofits on site and make available to State and District personnel upon request.

[District Rule 204, Executive Order VR-301]

9. 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]