



# 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

N010790

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 2024

#### 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 |
|----------|-----------------|---------------------|-------------------|
| 1        | E85             | 5,000               | Above Ground      |

#### DISPENSING EQUIPMENT

| Fuel Type | Quantity |
|-----------|----------|
| E85       | 1        |

#### VAPOR CONTROL EQUIPMENT

| Type | Equipment Name | Compliance |
|------|----------------|------------|
| PI   | DP             | G-70-161   |
| PII  | N/A            | N/A        |

#### CONDITIONS:

Fee Schedule: 5 (a)

Rating: 5000 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**  
**Brad Poiriez**  
Air Pollution Control Officer

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 - Gasoline Transfer and Dispensing]

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

[District Rule 461 - Gasoline Transfer and Dispensing]

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

[District Regulation XIII - NSR]

4. This tank shall meet the requirements of Executive Order VR-301 - Standing Loss Controls for an Existing Tank Installations. Pursuant to this Executive Order, the tank shall be coated with approved coatings, vapor vent pipes shall be equipped with Husky 5885 Pressure Relief Valve.

[Executive Order VR-301]

5. The owner or operator shall conduct and pass the following tests no later than 60 days after initial startup, and at least once every twelve (12) months using the latest adopted version of the required test procedures.:

- a) Pressure Decay Tests per CARB test method TP-201.3B;
- b) Liquid Removal Test per TP-201.6, TP-201.6C or Exhibit 5 (as applicable); and,
- c) P/V valves in accord with TP-201.1E.

The District must 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 - Gasoline Transfer and Dispensing]

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. Before this annual throughput can be increased the facility is required to submit to the District an application to modify the permit which may require a Health Risk Assessment (HRA). In addition, public notice and/or a commenting period may be required.

[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 maintain and operate this equipment in compliance with CARB Executive Orders G-70-161 and VR-301, except as noted.

The owner/operator has requested this equipment to be exempt from the installation of EVR Phase II equipment. In order for this exemption to stand this equipment must be:

- a) Non-public accessible; and,
- b) Only fuel vehicle fleets where 95 percent (95%) of the fleet vehicles are equipped with Onboard Refueling Vapor Recovery (ORVR) systems.

To verify compliance with this condition the owner/operator must retain the following records. The records must be maintained on site for a minimum of two years, and available to District personal upon request:

- a) Make, model, model year, and vehicle identification number of all vehicles that fuel using this equipment.

[District Rule 461 - Gasoline Transfer and Dispensing, Executive Orders G-70-161 and VR-301]

8. This fueling equipment is a CARB approved R & D site for E-85 gasoline dispensing per CARB letter dated July 15, 2008. The owner/operator is allowed to perform E-85 fueling operations for non-certified fuel dispensing (reference CP-201). Additionally, nozzles, piping, tank, etc. MUST be E-85 compatible as applicable.