



MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

INACTIVE

G010744

Inactive type Permit has no description information.

EXPIRES LAST DAY OF: NOVEMBER 2022

OWNER OF OPERATOR (Co.#87)

Commanding Officer, MCLB Barstow, CA
Box 110570 Bldg 196 Attn: Air Program Manager
Barstow, CA 92311-5050

EQUIPMENT LOCATION (Fac.#587)

USMC MCLB - Yermo Annex
USMC Logistics Base
Barstow, CA 923115013

Description:

E85 DISPENSING FACILITY (BLDG 591) consisting of:

FUEL TANKS

Tank No.	Material Stored	Volume (US Gallons)	Above/Underground
001	E85	10,000	Above Ground

DISPENSING EQUIPMENT

Fuel Type	Quantity
E85	1

VAPOR CONTROL EQUIPMENT

Type	Equipment Name	Compliance
PII	N/A	N/A
PI	DP	G-70-102

CONDITIONS:

Fee Schedule: 5 (a)

Rating: 10000 gallons

SIC: 9711

SCC: 40600601

Location/UTM(Km):
512E/3861N

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.

Commanding Officer, MCLB Barstow, CA
Box 110570 Attn: Air Program Manager
Barstow, CA 92311-5050

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

1. The toll-free telephone number that must be posted is 1-800-635-4617.
2. The owner/operator (o/o) 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 shall be available to the District upon request.
3. Any modifications or changes to the piping or control fittings of the vapor recovery system require prior approval from the District.
4. This tank shall meet the requirements of Executive Order VR-301-A, Standing Loss Controls for an existing tank; the tank shall be coated with approved materials; vapor vent pipes shall be equipped with PV vent valve shall be per EO VR-301-A; Husky 5885. Records of associated activity shall be kept and made available to District Personnel upon request.
5. The owner or operator shall conduct and pass the following tests annually using the latest adopted version of the following test procedures:
 - a) Pressure Decay Tests per CARB test method TP-201.3B.
 - b) Liquid Removal Test (if applicable) per TP-201.6
 - c) Emergency vents and manways shall be leak free when tested at the operating pressure of the tank in accordance with CARB test methods, as specified in Title 17, California Code of Regulations.
 - a. These tests shall be performed after dispensing the first 60,000 gallons of gasoline following the modification or the placing of the Phase II vapor recovery system in service. Testing shall, in no case be conducted later than 90 days after placing the Phase II vapor recovery system in service.
 - b. 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.
6. The annual throughput of gasoline shall be less than 600,000 gallons per calendar 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.

7. The o/o shall maintain and operate Phase I System in compliance with CARB Executive Order G-70-102-A; this facility is a CARB R&D test site for E85; it is exempt from Phase II Vapor Recovery since it fuels 95% + ORVR Vehicles.
8. Once approved for E-85, hanging hardware shall be replaced with EVR Balance Phase II hanging hardware (VST or other CARB Approved EVR Phase II Hardware) during routine maintenance equipment change outs.
9. The Owner/Operator (O/O) has elected to operate without installing EVR Phase II, and therefore must operate with at least 95% ORVR vehicles within the fleet. As such the O/O must maintain records regarding the fleet vehicles, the ORVR status of each vehicle, method used to determine ORVR status for each vehicle, and the percentage of ORVR vehicles.

This record must be maintained on site for a minimum of two years, and available to District personal upon request.