



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

N012460

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.#87)

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

EQUIPMENT LOCATION (Fac.#1177)

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

Description:

NON-RETAIL GASOLINE BULK LOADING (BLDG S-324) consisting of: A system consisting of all piping, pumps, and valves necessary to pull gasoline from the UST described in District Permit N005137 and transfer it to gasoline cargo tank trucks for final delivery and dispensing. Elevation: 2094 feet above MSL.

FUEL TANKS

Tank No.	Material Stored	Volume (US Gallons)	Above/Underground
1	87U	20,000	Under Ground

DISPENSING EQUIPMENT

Fuel Type	Quantity
87U	1

VAPOR CONTROL EQUIPMENT

Type	Equipment Name	Compliance
PI	OPW	VR-102

CONDITIONS:

Fee Schedule: 5 (b)

Rating: 20000 gallons

SIC: 9711

SCC: 40600603

Location/UTM(Km):
505E/3859N

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**
Brad Poiriez
Air Pollution Control Officer

1. The owner/operator shall conspicuously post, in the gasoline transfer 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. Any modifications or changes to the piping or control fittings of the vapor recovery system requires prior approval from the District.

[District Regulation XIII]

3. The owner/operator (o/o) shall maintain a log of the following:

- a. Date and amount of each gasoline transfer through this system (in gallons);
- b. Monthly total of gasoline transferred through this system (in gallons);
- c. Rolling consecutive 12 month total of gasoline transferred through this system (in gallons); and
- d. Results of all inspections, repairs, and maintenance on this equipment;

Such logs shall be maintained at the facility for at least three (3) years and shall be made available to the District upon request.

[District Rules 462 and 463; 40 CFR 63.11125(c)]

4. The transfer of gasoline from the Underground Storage Tank (UST) described in District Permit N005137 to any tanker truck shall not be conducted without using a vapor recovery system capable of returning the displaced vapors from the tanker truck to the UST. Furthermore, no gasoline shall be transferred into any cargo tank unless the cargo tank has a valid certification of vapor integrity issued by either the United States Government or the State of California.

[District Rules 462 and 463]

5. The Enhanced Vapor Recovery (EVR), Phase I Vapor Recovery System must be tested in accordance with the requirements of CARB Executive Orders, VR-102, 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.

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, Executive Orders VR-102]

6. The annual combined throughput of gasoline from this bulk truck loading system and the non-retail gasoline dispensing system described in District Permit N005317 shall not exceed 600,000 gallons in any twelve consecutive month period. Furthermore, the maximum amount of gasoline that may be transferred in any one day shall not exceed 25,000 gallons.

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 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 Regulation XIII; Health & Safety Code 44341 - 44342]

7. Enhanced Vapor Recovery (EVR), 2-Point Phase I Vapor Control Equipment must be installed and maintained in compliance with CARB Executive Order VR-102. The owner or operator shall perform the required maintenance as specified in ARB-Approved Installation and Maintenance Manual for the Phase I Vapor Recovery System, including PV maintenance, as applicable.

[District Rule 461 - Gasoline Transfer and Dispensing, Executive Order VR-102, 40 CFR 63, Subpart CCCCCC]

8. The initial notification requirements required by 40 CFR 63.11124 have been made and do not require resubmittal.

[40 CFR 63.11124, Rule 1302]