



MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

INACTIVE

N012823

Inactive type Permit has no description information.

EXPIRES LAST DAY OF: NOVEMBER 2018

OWNER OF OPERATOR (Co.#84)

NTC - Public Works
Bldg 602, 5th Street
Fort Irwin, CA 92310

EQUIPMENT LOCATION (Fac.#589)

NTC Training Mission
Bldg. 602, 5th street
Fort Irwin, CA 923105085

Description:

MOBILE REFUELING UNIT (M978) consisting of:

FUEL TANKS

Tank No.	Material Stored	Volume (US Gallons)	Above/Underground
274	87U	2,500	Above Ground

DISPENSING EQUIPMENT

Fuel Type	Quantity
87U	1

VAPOR CONTROL EQUIPMENT

Type	Equipment Name	Compliance
PI	DP	G-70-10-A

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).

Fee Schedule: 5 (a)

Rating: 1000 gallons

SIC: 9711

SCC: 40600306

Location/UTM(Km):
529E/3902N

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.

NTC - Public Works
Attn: Air Resources Manager

Fort Irwin, CA 92310

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

[District Rule 461]

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]

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

[District Rule 204]

4. The vapor vent pipes are to be equipped with pressure relief valves.

[ARB Executive Order G-70-10-A]

5. Pursuant to District Rule 462(D)(3), Organic Liquid Transport (Tank Truck, Trailer, etc.), prior to dispensing any fuel, this tanker truck shall have a valid certification of vapor integrity as defined by the applicable Air Resources Board Certification and Test Procedures, pursuant to Health and Safety Code Section 41962(9) and the California Administrative Code Title 17, Section 94004; see:

<http://www.arb.ca.gov/enf/cargotanks/testproc.htm>

Certification shall be obtained within 90 days of permit issuance

This placard shall be readily observable by District Inspector.

[40 CFR 62, Subpart CCCCCC, 17 CCR 94004, District Rule 462]

6. The combined annual throughput of gasoline from the equipment described in permit numbers N011414, N011415, N011416, N011417, and N012823 shall not exceed 500,000 gallons per year. Throughput Records shall be kept at a centralized location at the Bulk Fuel Facility and available to District, State, or Federal 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]

7. The o/o shall install, maintain, and operate this equipment in compliance with CARB Executive Order G-70-10-A and the National Air Toxic Standards for Gasoline Dispensing Facilities (GDF) (40 CFR 63, Subpart CCCCCC). In the event of conflict with these permit conditions and the NESHAP, the more stringent requirements shall govern.

[40 CFR 63, Subpart CCCCCC, ARB Executive Order G-70-10-A]

8. As stated in Title 17 of the California Code of Regulations Section 94014, "Certification of Vapor Recovery Systems for Cargo Tanks", the certification of gasoline vapor recovery systems for cargo tanks shall be accomplished in accordance with CARB CP-204:

"Certification Procedure for Vapor Recovery Systems of Cargo Tanks."

Pursuant to this requirement, the owner or operator shall conduct and pass the latest adopted version of TP-204.1, "DETERMINATION OF FIVE MINUTE STATIC PRESSURE PERFORMANCE OF VAPOR RECOVERY SYSTEMS OF CARGO TANKS" annually, defined as at least once in every 12 month period. See: <http://www.arb.ca.gov/enf/cargotanks/testproc.htm>

The District shall be notified a minimum of 10 days prior to performing the required test with the final results submitted to the District within 30 days of completion of the test. Testing notifications and testing results may be sent to VaporRecoveryTesting@mdaqmd.ca.gov

[Executive Order G-70-10-A, 17 CCR 94014, District Rule 461]

9. The Owner/Operator shall use this tanker truck for Phase I fuel loading operations only. This equipment is not equipped with Phase II vapor recovery; hence it shall not be used for direct fueling of vehicles such as trucks and automobiles.

[District Rule 204]

10. 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]