



MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

INACTIVE

N011416

Inactive type Permit has no description information.

EXPIRES LAST DAY OF: NOVEMBER 2021

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 consisting of: Mobile fueling unit, tank serial no. NX1AYD.

FUEL TANKS

Tank No.	Material Stored	Volume (US Gallons)	Above/Underground
NX1AYD	87U	5,000	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 the operating instructions and the District's toll-free telephone number for complaints (1-800-635-4617) in the gasoline dispensing area.

Fee Schedule: 5 (a)

Rating: 5000 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 - Gasoline Transfer and Dispensing]

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 made available to the District upon request.
[District Rule 461 - Gasoline Transfer and Dispensing]

3. Any modifications or changes to the piping or control fitting of the vapor recovery system require prior approval from the District. Such modifications will also likely require Cargo Tank Recertification as discussed in CA Health and Safety Code section 41962 and Title 17 CCR 94004.
[District Rule 204 - Permit Conditions and District Rule 461 - Gasoline Transfer and Dispensing]

4. The vapor vent pipe shall be equipped with a pressure/vacuum (P/V) relief valve.
[District Rule 1302 - Procedure, 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>).

This placard shall be readily observable by District Inspectors.
[District Rule 204 - Permit Conditions and District Rule 462 - Organic Liquid Loading]

6. The combined annual throughput of gasoline from the equipment described in permit numbers N011414, N011415, N011416, and N011417 shall not exceed 500,000 gallons per year. Throughput records shall be kept at a centralized location at the Bulk Fuel Facility and made available to District, State, or Federal personnel upon request. 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 - New Source Review and District Rule 204 - Permit Conditions]

7. The owner/operator shall install, maintain, and operate this equipment in compliance with CARB Executive Order G-70-10-A, and 40 CFR 63, Subpart CCCCCC, the National Emission Standards for Hazardous Air Pollutants for Gasoline Dispensing Facilities (GDF NESHAP). In the event of conflict with these permit conditions and the NESHAP, the more stringent requirements shall govern.
[District Rule 204 - Permit Conditions, Executive Order G-70-10-A, and 40 CFR 63, Subpart CCCCCC]

8. As stated in Title 17 of the California Code of Regulations, subsection 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's CP-204: "Certification Procedure for Vapor Recovery Systems of Cargo Tanks."

Pursuant to this requirement, the owner or operator shall conduct and pass the following tests at least once in every consecutive twelve month period, using the latest adopted version of the following test procedure (See: <http://www.arb.ca.gov/enf/cargotanks/testproc.htm>):
a. TP-204.1, Determination of Five Minute Static Pressure Performance of Vapor Recovery Systems of Cargo Tanks

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 Order G-70-10-A, and 17 CCR 94014]

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 - Permit Conditions]