



MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

INACTIVE

N011207

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:

GASOLINE DISPENSING, NON-RETAIL consisting of:

FUEL TANKS

Tank No.	Material Stored	Volume (US Gallons)	Above/Underground
200017	87U	1,000	Above Ground

DISPENSING EQUIPMENT

Fuel Type	Quantity
87U	1

VAPOR CONTROL EQUIPMENT

Type	Equipment Name	Compliance
PI	DP	VR-401-B
PII	BAL	G-70-162-A

CONDITIONS:

Fee Schedule: 5 (a)

Rating: 1000 gallons

SIC: 9711

SCC: 40600603

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**
Brad Poiriez
Executive Director

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.

[District Rule 461 - Gasoline Transfer and Dispensing]

2. The owner/operator (o/o) shall maintain a log of all inspections, repairs, maintenance, and tests (including failed tests) on all equipment subject to District Rule 461. Such logs or records shall be maintained at the facility for at least two (2) years and be made available to District personnel upon request. Unless otherwise approved by the District, the record form shall be similar to the Maintenance Record form indicated in EO VR-401.

[EO VR-401; Rule 461]

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

[Rule 204]

4. Pursuant to EO VR-401, vapor vent pipes are to be equipped with Husky 5885 pressure relief valves or as otherwise allowed by the Executive Order.

[EO VR-401; Rule 204]

5. The o/o shall perform the following tests at least once in every twelve month period in accordance with the following test procedures:

- a. Static Pressure Decay Test per CARB test method TP-201.3B (2-inch test);
- b. Liquid Removal Test (if applicable) per TP-201.6;
- c. Leak Rate and Cracking Pressure of Pressure/Vacuum Vent Valves per TP-201.1E;
- d. Determination of 2 inch WC Static Pressure Performance of Vapor Recovery System per TP-206.3;
- e. Pressure Integrity of drop tube/Drain Valve Assembly per TP-201.1C; and
- f. Phase I Adapters, Emergency Vents, Spill Container Drain Valve, Dedicated gauging port with drop tube and tank components, all connections, and fittings shall NOT have any detectable leaks; test methods shall be per EO VR-401.

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.

The District shall receive passing test reports no later than six (6) weeks prior to the expiration date of this permit.

[Rule 461]

6. Pursuant to California Health and Safety Code sections 39600, 39601 and 41954, this aboveground tank shall be installed and maintained in accordance with Executive Order (EO) VR-401 for EVR Phase I, and Standing Loss requirements: See <http://www.arb.ca.gov/vapor/eos/eo-vr401/eo-401.htm> for details.

Additionally, the Phase II Vapor Recovery System shall be installed and maintained in accordance with G-70-162-A with the exception that hanging hardware shall be EVR Balance Phase II type hanging hardware (VST or other CARB Approved EVR Phase II Hardware).

In the event of conflict between these permit conditions and the referenced Executive Orders, the more stringent requirements shall govern.

[EO VR-401, EO G-70-162-A, Rule 461]

7. Pursuant to EO VR-401: Maintenance and repair of EVR Phase I OPW system components, including removal and installation of such components in the course of any required tests, shall be performed by OPW Certified Technicians.

[EO VR-401]

8. The annual throughput of gasoline shall not exceed 600,000 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 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.

[Regulation XIII; Rule 204]

9. This facility shall emit less than the following on a calendar year basis to remain below the USEPA's SM-80 designation threshold;

Oxides of Nitrogen (NO_x) - 20 tons,

Volatile Organic Compound (VOC) - 20 tons,

Particulate Matter less than 10 microns (PM₁₀) - 12.5 tons, and

Hazardous Air Pollutants (HAP) - 8 tons per year for any single HAP and 20 tons per year for any combination of HAPs.

Compliance shall be demonstrated annually to the District through the submission of a District approved Comprehensive Emission Inventory Report as discussed in Condition #9 below.

[Rule 204]

10. This facility must submit a Comprehensive Emissions Inventory (CEI) to the District in accordance with District CEI Guidelines and in a format approved by the District, annually and upon District request.

[Rule 204]