



MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

INACTIVE

N001503

Inactive type Permit has no description information.

EXPIRES LAST DAY OF: NOVEMBER 2016

OWNER OF OPERATOR (Co.#88)

NAWS
429 E Bowen Road - Stop 4014
China Lake, CA 93555-6108

EQUIPMENT LOCATION (Fac.#567)

NAWCWD Test Stands
429 E Bowen Road - Stop 4014
China Lake, CA 935556108

Description:

GASOLINE DISPENSING FACILITY, NON-RETAIL (RANDSBURG WASH) consisting of: A 2,000 gallon aboveground gasoline storage tank equipped with a Husky 5885 Pressure/Vacuum Vent Valve, a coaxial Phase I system and a Balance Phase II system.

FUEL TANKS

Tank No.	Material Stored	Volume (US Gallons)	Above/Underground
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DISPENSING EQUIPMENT

Fuel Type	Quantity
87U	1

VAPOR CONTROL EQUIPMENT

Type	Equipment Name	Compliance
PI	CO	G-70-167
PII	BAL	G-70-167

CONDITIONS:

Fee Schedule: 5 (a) Rating: 2000 gallons SIC: 9711 SCC: 40600603 Location/UTM(Km): 450E/3946N

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.

NAWS
Environmental Management Division
China Lake, CA 93555-6108

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

1. The toll-free number that must be conspicuously posted in the gasoline dispensing area in accordance with District Rule 461 is: 1-800-635-4617.

[District Rule 461]

2. The owner/operator shall maintain an operations log for this GDF current and on-site (or at a central location) for a minimum of five (5) years, and this log shall be provided to District, State and Federal personnel upon request. The log shall include, at a minimum, the information specified below:

- a. Date and results of each inspection;
- b. Records of all maintenance and repairs;
- c. Rolling consecutive twelve month period throughput, in gallons; and
- d. Results of all tests conducted, including failed tests.

[40 CFR 63.10(b), District Rules 204 and 461]

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

[District Rule 461]

4. The vapor vent pipe is to be equipped with either a Husky 5885 or a Franklin Fueling Systems PV-Zero pressure/vacuum relief vent valve (P/V Valve) as listed in CARB Executive Order VR-301-F.

[STATE AND DISTRICT ENFORCEABLE ONLY]

[CARB Executive Order VR-301-F]

5. The owner/operator shall conduct and pass the following tests at least once in every rolling consecutive twelve month period:

- a. Leak Rate and Cracking Pressure of P/V Valve in accordance with CARB Test Method TP-201.1E;
- b. Liquid Removal Rate in accordance with CARB Test Method TP-201.6, if applicable;
- c. Static Pressure Decay test in accordance with CARB Test Method TP-201.3B (2-inch test); and
- d. Emergency vents and manways shall be leak free when tested at the operating pressure of the tank in accordance with CARB Test Method 21. A leak is defined as a meter concentration of 10,000 ppmv or higher, measured as methane.

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

[STATE AND DISTRICT ENFORCEABLE ONLY]

[CARB Executive Order VR-301-F IOM, District Rules 204 and 461]

6. The rolling consecutive twelve month period throughput shall not exceed 500,000 gallons. Before this throughput limit can be increased, the facility may be required to submit a site specific Health Risk Assessment in accordance with a District approved plan. In addition, public noticing and a comment period may be required.

[District Rules 204, 1302, and 1320]

7. The owner/operator shall operate and maintain this GDF in accordance with CARB Executive Orders G-70-167 and VR-301-F. The hanging hardware shall be replaced with EVR Phase II certified hardware during all future replacements of such items.

[STATE AND DISTRICT ENFORCEABLE ONLY]

[CARB Executive Orders G-70-167 and VR-301-F, District Rule 461]