



# 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

N012461

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 2026**

### 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:

#### FUEL TANKS

Tank No.	Material Stored	Volume (US Gallons)	Above/Underground
1	87U	2,000	Above Ground

#### DISPENSING EQUIPMENT

Fuel Type	Quantity
87U	2

#### VAPOR CONTROL EQUIPMENT

Type	Equipment Name	Compliance
PI	DP	VR-402-C
PII	BAL	G-70-213-C

#### 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.

[District Rules 204 and 461; 40 CFR 70.6(a)(3)(ii)(b)]

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

STATE AND DISTRICT ENFORCEABLE ONLY

[District Rule 461; District Regulation XIII - NSR]

4. Pursuant to Executive Order VR-402, the vapor vent pipes are to be equipped with Husky 5885 pressure relief valves or as otherwise allowed by the executive order.

STATE AND DISTRICT ENFORCEABLE ONLY

[District Rule 461; CARB Executive Order VR-402]

5. The owner/operator shall conduct and pass the following tests at least once in 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.
- (e) If a FFS PV-Zero P/V vent valve is used, tests shall be conducted with the valve remaining in its installed position on the vent line(s) in accordance with PV-Zero section of the applicable ARB-Approved installation, Operation and Maintenance Manual.

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. Testing notifications and testing results may be sent to VaporRecoveryTesting@mdaqmd.ca.gov.

STATE AND DISTRICT ENFORCEABLE ONLY

[District Rules 204 and 461; CARB Executive Order VR-402 IOM]

6. The rolling consecutive twelve-month period throughput shall not exceed 500,000 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 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.

STATE AND DISTRICT ENFORCEABLE ONLY

[District Rules 204, 1302, and 1320]

7. The owner/operator shall operate and maintain this GDF in accordance with CARB Executive Orders G-70-213-C and VR-402. The hanging hardware shall be replaced with EVR Phase II certified hardware during all future replacements of such items. Pursuant to Executive Order VR-402, Maintenance and repair of system components, including removal and installation of such components in the course of any required tests, shall be performed by Morrison Bros. Certified Technicians or as allowed by Executive Officer.

STATE AND DISTRICT ENFORCEABLE ONLY

[District Rule 461, CARB Executive Orders G-70-213-C and VR-402]