



**MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT**

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

**INACTIVE**

E009959

Inactive type Permit has no description information.

**EXPIRES LAST DAY OF: JUNE 2010**

**OWNER OF OPERATOR (Co.#1458)**

Federal Aviation Administration (Lancaster)  
4555 West Avenue G, Suite 7  
Lancaster, CA 93536

**EQUIPMENT LOCATION (Fac.#2980)**

FAA - Daggett QQQ RCAG  
34d 50' 47.6"N, 117d 2' 46.42"W  
Barstow, CA 92311

**Description:**

IC ENGINE, EMERGENCY GENERATOR consisting of: Manufactured in 1962

One Hercules Motor Corp, Propane fired internal combustion engine Model No. JX6D and Serial No. 30-847-62, producing 91 bhp with 6 cylinders at 1800 rpm while consuming a maximum of 500.0 scf/hr. This equipment powers a Generator Model No. and Serial No. , rated at .

**CONDITIONS:**

1. This ICE shall only be fired on propane (LPG).
2. This equipment shall be installed, operated and maintained in strict accord with those recommendations of the manufacturer/supplier and/or sound engineering principles which produce the minimum emissions of contaminants. Unless otherwise noted, this equipment shall also be operated in accordance with all data and specifications submitted with the application for this permit.
3. A non-resettable four-digit (9,999) hour timer shall be installed and maintained on this unit to indicate elapsed engine operating time.
4. This unit shall be limited to use for emergency power, defined as in response to a fire or when commercially available power has been interrupted. In addition, this unit shall be operated no more than 20 hours per year for testing and maintenance, excluding compliance source testing. Time required for source testing will not be counted toward the 20 hour per year limit.

Fee Schedule: 7 (g)

Rating: 1 device

SIC: 9661

SCC: 20100202

Location/UTM(Km):  
510E/3856N

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.

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

5. Engine may operate in response to notification of impending rotating outage if the area utility has ordered rotating outages in the area where the engine is located or expects to order such outages at a particular time, the engine is located in the area subject to the rotating outage, the engine is operated no more than 30 minutes prior to the forecasted outage, and the engine is shut down immediately after the utility advises that the outage is no longer imminent or in effect.

6. The o/o shall maintain a operations log for this unit current and on-site (or at a central location) for a minimum of three (3) 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 of each use and duration of each use (in hours);
- b. Reason for use (testing & maintenance, emergency, required emission testing); and
- c. Calendar year operation in terms of fuel consumption (in gallons or standard cubic foot) and total hours.