



MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

INACTIVE

B005363

Inactive type Permit has no description information.

EXPIRES LAST DAY OF: AUGUST 2008

OWNER OF OPERATOR (Co.#15)

Pacific Gas & Electric/Air Permits
PO Box 28150
Oakland, CA 94604-8150

EQUIPMENT LOCATION (Fac.#535)

PG&E - Hinkley Compressor Station
35863 Fairview Road
Hinkley, CA 92347

Description:

AIR COMPRESSOR, DIESEL IC ENGINE consisting of: Ingersoll-Rand

One Deutz, Diesel fired internal combustion engine Model No. F6L912 and Serial No. 8237428, producing 112 bhp with 6 cylinders at 2500 rpm while consuming a maximum of 42.0 lbs/hr. This equipment powers a Ingersoll-Rand Compressor Model No. P375AWD and Serial No. 21609OUHB408, rated at 375 SCFM @ 100 psi.

EMISSIONS RATES

| Emission Type | Est. Max Load | Unit |
|---------------|---------------|-----------|
| CO | 8.8 | gm/bhp-hr |
| NOx | 12.5 | gm/bhp-hr |
| VOC | 0.7 | gm/bhp-hr |

CONDITIONS:

1. Operation of this equipment shall be conducted in compliance with all data and specifications submitted with the application under which this permit was issued unless otherwise noted below.

2. All equipment shall be maintained and operated in strict accord with recommendations of the manufacturer/supplier and/or accepted engineering principles

Fee Schedule: 1 (b)

Rating: 112 bhp

SIC: 4939

SCC: 99999999

Location/UTM(Km):
485E/3862N

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

3. The owner/operator (o/o) shall use only diesel fuel whose sulfur concentration is equal or less than 0.05% on a weight basis. The o/o may use the supplier's furnished certification of sulfur content if the certifications are maintained on file.

4. This equipment does not require a regularly scheduled emission compliance test. However, emission compliance testing may be required at the discretion of the District.

5. The o/o shall maintain a log for this unit, which, at a minimum, contains the information specified below. This log shall be maintained current and on-site for a minimum of two (2) years and shall be provided to District personnel on request:

- a. Date of each use;
- b. Duration of each use, in minutes;
- c. Fuel consumed during each calendar year, in gallons;
- d. Fuel sulfur concentration