



MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

INACTIVE

B003610

Inactive type Permit has no description information.

EXPIRES LAST DAY OF: MARCH 2013

OWNER OF OPERATOR (Co.#95)

Barstow Community Hospital
820 East Mountain View Street
Barstow, CA 92311

EQUIPMENT LOCATION (Fac.#186)

Barstow Community Hospital (7th St)
555 S 7th Street
Barstow, CA 92311

Description:

BOILER NO 3 consisting of: a 1967 Cleaver Brooks boiler, Model No. CB760-200, Serial No. L-43623 and rated at 200 hp (8.4 MMBtu/hr).

CONDITIONS:

1. This equipment shall be tested to determine compliance with applicable limits through emission compliance testing, according to Rule 1157, not less than once every twelve (12) months. A tune-up may be performed in lieu of a compliance test for years when the annual heat input is less than 50,000 MMBtu.
2. Operation of this equipment shall be conducted in compliance with all data and specifications submitted with the application under which this permit is issued unless otherwise noted below.
3. 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.
4. This boiler shall only be fired with pipeline quality natural gas without the prior written approval of the APCO.
5. The owner/operator shall maintain a log for this equipment, 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. Annual fuel use (MMcf) or heat input (MMBtu), on a calendar year basis.

Fee Schedule: 2 (d)

Rating: 8400000 Btu

SIC: 8062

SCC: 99999999

Location/UTM(Km):
498E/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.

Barstow Community Hospital
555 S Seventh Street
Barstow, CA 92311

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

b. Annual compliance test or tune-up verification.

6. This unit shall meet the following emission limits, when the annual heat input is greater than or equal to 50,000 MMBtu (corrected to 3% oxygen):

a. Carbon monoxide less than 400 ppmv;

b. NOx less than 70 ppmv, and/or 0.084 lbs/MMBtu of heat input, when operated on gaseous fuel;

c. NOx less than 115 ppmv, and/or 0.150 lbs/MMBtu of heat input, when operated on liquid and/or solid fuels.

7. The boilers with valid District permits B003610 and M003609 represent two linked boilers, one of which is a standby unit. No more than one of the boilers covered by these permits can be operated simultaneously for any reason.