



MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

INACTIVE

B000784

Inactive type Permit has no description information.

EXPIRES LAST DAY OF: FEBRUARY 2014

OWNER OF OPERATOR (Co. #866)

Southern California Logistics Airport
18374 Phantom
Victorville, CA 92394

EQUIPMENT LOCATION (Fac. #1612)

SCLA - Phantom
18374 Phantom
Victorville, CA 92394

Description:

BOILER (BLDG 1155) consisting of: Kewanee KPC-85, 202 bhp, 6.787 MMBTU/hr, natural gas fired boiler (fuel oil backup).

CONDITIONS:

1. This boiler is limited to firing pipeline regulated natural gas and/or No. 2 fuel oil, whose sulfur concentration is < 0.05% on a weight per weight basis. The owner/operator, o/o, may use the supplier's sulfur analytical data, but this shall be logged.

2. This equipment shall be tested to determine compliance with the above 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. The boilers with valid District permits B000784 and B000785 represent two identical boilers. If the combined annual heat input is above 50,000 MMBtu, then the emission limits and annual testing apply to all units.

3. 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.

4. 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.

5. The 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;
- b. Annual compliance test or tune-up verification;

Fee Schedule: 2 (d)

Rating: 6790000 Btu

SIC: 4581

SCC: 10300603

Location/UTM(Km): 466E/3827N

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**
Brad Poiriez
Air Pollution Control Officer

c. Liquid fuel sulfur content (fuel supplier certifications).

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.