



MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

INACTIVE

B003000

Inactive type Permit has no description information.

EXPIRES LAST DAY OF: NOVEMBER 1999

OWNER OF OPERATOR (Co.#87)

Commanding Officer, MCLB Barstow, CA
Box 110570 Bldg 196 Attn: Air Program Manager
Barstow, CA 92311-5050

EQUIPMENT LOCATION (Fac.#1177)

USMC MCLB - Nebo Annex
USMC Logistics Base
Barstow, CA 923115013

Description:

BOILER NUMBER 2, HIGH TEMPERATURE HOT WATER located at Heating Plant #1, Bldg 327 consisting of: BOILER: International Boiler Works Inc Model no TJW-C-25 with a heat input rating of 32MM BTU/Hr on natural gas and 31MM BTU/Hr on fuel oil, with flue gas recirculation. BURNER: Coen Co Model no 630-DAF-18, low NOx burner.

EQUIPMENT

| Capacity | Equipment Description |
|----------|---|
| 0 | Electrical motors associated with this boiler are: |
| 100 | Circulation Pump |
| 25 | High Temperature water distribution pump |
| 25 | Induced draft fan |
| 7.5 | Combustion air blower |
| 3 | Fuel oil pump |
| 0 | Rating: $32.0 \text{ MM} + (160.5 \times 2550/1,000,000) = 32.4 \text{ MM BTU/Hr.}$ |

CONDITIONS:

1. This boiler shall only be operated and maintained in strict accord with manufacturer's and/or suppliers recommendations or sound engineering principles.

2. This boiler shall only burn Natural Gas and/or #2 Fuel Oil.

Fee Schedule: 2 (e)

Rating: 32400000 Btu

SIC: 9711

SCC: 99999999

Location/UTM(Km):
505E/3859N

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

3. The owner/operator (o/o) shall require from their supplier analytical results of the sulfur content of fuel delivered. The o/o shall not accept delivery whenever the sulfur concentration exceeds 0.05% by weight.

4. The o/o shall maintain a daily log of the amount of natural gas and #2 fuel oil burned in this boiler and the hours each fuel was burned. This log shall also contain the results from the sampling the fuel oil for sulfur content. This log shall be maintained on-site for at least two years and be made available to the District upon request.