



## MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

### PERMIT TO OPERATE

B009415

Operation under this permit must be conducted in compliance with all information included with the initial application, initial permit condition, and conditions contained herein. The equipment must be maintained and kept in good operating condition at all times. This Permit to Operate or copy must be posted on or within 8 meters of equipment. If a copy is posted, the original must be maintained on site, available for inspection at all times.

**EXPIRES LAST DAY OF: NOVEMBER 2024**

#### **OWNER OF OPERATOR (Co.#84)**

NTC - Public Works  
Bldg 602, 5th Street  
Fort Irwin, CA 92310

#### **EQUIPMENT LOCATION (Fac.#3280)**

NTC - Dir. of Public Works, Community Support  
AFZJ-PW-EV, Bldg 602  
Fort Irwin, CA 92310

#### **Description:**

BOILER (BLDG #300, BARSTOW ROAD) consisting of: Two (2) manifolded RBI Dominator Water Boilers, Model's DW 1950, and DW 1350, Serial Number's 110540781, and 110540793 respectively, LPG fueled, with a combined heat input of 3.9 MMBtu/hr, and equipment ratings of 1.95 MMBtu/hr and 1.35 MMBtu/hr respectively.

#### **CONDITIONS:**

1. These manifolded boilers shall not consume more than 8,502 MMBtu of combined fuel per calendar year.
2. The owner/operator (o/o) shall operate this equipment in strict accord with the recommendations of the manufacturer or supplier and/or sound engineering principles and consistent with all information submitted with the application for this permit which produce the minimum emission of air contaminants.
3. This boiler shall use only propane or liquefied propane gas (LPG) as fuel and shall be equipped with a meter measuring propane consumption in standard cubic feet or gallons.
4. The o/o shall maintain a current, on-site (at a central location if necessary) log for this equipment for two (2) years, which shall be provided to District, State or Federal personnel upon request. This log shall include calendar year fuel use for this equipment in standard cubic feet, gallons, or Btu's.

Fee Schedule: 2 (c)

Rating: 3930000 Btu

SIC: 9711

SCC: 10301002

Location/UTM(Km):  
511E/3861N

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.

NTC - Public Works  
Attn: Air Resources Manager  
  
Fort Irwin, CA 92310

By: **COPY**  
**Brad Poiriez**  
Air Pollution Control Officer

5. This facility shall emit less than the following on a calendar year basis;

Oxides of Nitrogen (NOx) - 25 tons,

Volatile Organic Compound (VOC) - 25 tons,

Particulate Matter less than 10 microns (PM10) - 15 tons, and

Hazardous Air Pollutants (HAP) - 10 tons per year for any single HAP and 25 tons per year for any combination of HAPs.

Compliance shall be demonstrated annually to the District through the submission of a District approved Comprehensive Emission Inventory Report (CEIR) or other District approved equivalent method. The report shall be submitted to the District no later than April 30 of each year.