



## 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

B012640

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.#2340)**

Barstow - Daggett Heliport  
39500 National Trails Hwy  
Daggett, CA 92327

#### **Description:**

BOILER, NATURAL GAS (BLDG 21, UNIT B) consisting of: One of three interconnected boilers providing comfort heat, all of which may be operating simultaneously: A RayPak model 2005A boiler, Serial Number 1607425874, equipped with a Bekaert 1.999 MMBtu/hour low NOx burner. Exhaust flow is approximately 250 acfm through a 42 foot high by 8 inch diameter stack.

#### **CONDITIONS:**

1. This equipment shall be installed, operated and maintained in strict accordance with those recommendations of the manufacturer/supplier and/or in a manner consistent with safety and good air pollution control practices for minimizing emissions. Furthermore, operation of this equipment shall be conducted in compliance with all data and specifications submitted with the application under which this permit is issued.  
[District Rule 1303(B)]
2. This equipment is limited to using only PUC-Regulated pipeline quality natural gas for fuel.  
[District Rules 431 and 1303(B)]
3. A non-resettable four-digit (9,999) hour timer shall be installed and maintained on this unit to indicate elapsed unit operating time.  
[District Rule 204]
4. The owner/operator shall maintain an operations log for this equipment on-site and current for a minimum of two (2) years, and said log shall be provided to District personnel on request. The operations log shall include the following information at a minimum:

Fee Schedule: 2 (c)

Rating: 1999999 Btu

SIC: 9711

SCC: 10300603

Location/UTM(Km):  
519E/3856N

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

- a. Total operation time (hours per month and an annual total); and,
- b. Total fuel consumed on an annual basis: This reading may be a separate reading for this unit only or a combined reading for all three units operating in this building (District Permit Numbers B012640, B012641, and B012642)  
[District Rule 1302(C)(2)(a)]

5. A facility wide Comprehensive Emission Inventory (CEI) for all emitted criteria and toxic air pollutants must be submitted to the District, in a format approved by the District, upon District request.

[District Rule 107(b), H&S Code 39607 & 44341-44342, and 40 CFR 51, Subpart A]