

## MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

14306 Park AvenueVictorville, CA92392-2310 760.245.1661 -- 800.635.4617 -- FAX760.245.2022

#### **INACTIVE**

в007657

Inactive type Permit has no description information.

## **EXPIRES LAST DAY OF: NOVEMBER 2004**

## OWNER OF OPERATOR (Co. #86)

MAGTFTC MCAGCC Box 788110, Bldg 1418 Twentynine Palms, CA92278-8110

# **EQUIPMENT LOCATION (Fac. #591)**

USMC AGCC Box 788110, Bldg. 1451 Twentynine Palms, CA922788110

## **Description:**

ICE DRIVEN AIR CONDITIONING COMPRESSOR @ BLDG 1466 consisting of:an ICE driving a compressor for air-conditioning unit. The ICE is a Caterpillar 6 cylinder engine rated at 220 bhp. The engine model is G3306TA90 and serial number is 07Y06059. The engine is natural gas fired at approximately 1730 cf/h, turbo-charged, after-cooled and emissions are controlled by a catalytic converter. The catalytic converter is a Miratech, mode3I EQ-301-XX-D2, serial number MEC2001 with an air:fuel ratio controler. The refrigeration unit driven by this unit is an Alturdyne, model G3306T-1URS WW201, serial number 2287-2 and is rated at 200 tons.

#### CONDITIONS:

- 1. Operation of this equipment shall be conducted in accordance with all data and specifications submitted with the application under which this permit is issued unless otherwise noted below.
- 2. 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.
- 3. This unit shall be limited to use with the catalytic converter, which is maintained in operable condition.
- 4. The owner/operator, (o/o), shall use pipeline regulate natural gas in this engine.
- 5. The o/o shall maintain a log for this unit, which, at a minimum, contains monthly volumetric flow rates of natural gas through the engine, repairs and replacements to the engine or the catalytic converter. This log shall be kept current, on-site for a minimum of 2 years and provided to District personnel on request:

Fee Schedule:1 (c)

Rating:220bhp

SIC:9711

SCC:99999999

Location/UTM(Km):587E/3788N

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.

MAGTFTC MCAGCC Box 788110, Building 1418

Twentynine Palms, CA92278-8110

By: COPY
Brad Poiriez
Air Pollution Control Officer



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