



**MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT**

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

**INACTIVE**

B001604

Inactive type Permit has no description information.

**EXPIRES LAST DAY OF: SEPTEMBER 2000**

**OWNER OF OPERATOR (Co.#257)**

All American Pipeline, LP  
10000 Ming Avenue  
Bakersfield, CA 93311

**EQUIPMENT LOCATION (Fac.#917)**

Cadiz Pump Station  
6 Miles So of Route 66  
Cadiz, CA 92319

**Description:**

SOLAR TURBINE No. 3 consisting of: SOLAR TURBINE #3, 3600 hp, model Centaur T-4000 with heater (63 million Btu/h). The combined system is natural gas fired.

**CONDITIONS:**

1. The owner/operator (o/o) shall maintain the weekly volume of natural gas burned and the hours of operation, compiled on a monthly basis. Such records shall be kept at the Barstow Office and provided to the District upon request.
2. The o/o shall only operate two of the following pieces of equipment at a time. The equipment are on District permits B001604, B001606 and M001605. However, all three may be operated for a period of no more than 30 minutes to allow one of the three to be brought on line.
3. The maximum concentration for oxides of nitrogen shall be 25 ppm v/v at 15% oxygen, on a three hour rolling average, during normal operation. The mass emission rate of oxides of nitrogen, in lb/h shall be reported in the annual tests mentioned below.
4. The o/o shall operate and maintain this unit in strict accord with the District's New Source Review dated May 20, 1994.
5. Annual compliance emissions tests shall be conducted each October (having been conducted initially in October 1997) on at least one turbine that has been operated in the prior 90 days. Compliance testing shall follow those procedures in a District approved protocol, submitted relative to the administrative/testing methods in the District's "Compliance Testing Procedural Manual". Test results shall be submitted to the District no later that 45 days subsequent to the last day of on-site sample collections and/or measurements.

Fee Schedule: 8 (e)

Rating: 63000000 Btu

SIC: 4612

SCC: 99999999

Location/UTM(Km):  
640E/3817N

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.

All American Pipeline, LP  
PO Box 40160  
Bakersfield, CA 93384-0160

By: **COPY**  
**Eldon Heaston**  
Air Pollution Control Officer