



MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

INACTIVE

B005160

Inactive type Permit has no description information.

EXPIRES LAST DAY OF: OCTOBER 2002

OWNER OF OPERATOR (Co.#970)

Lockheed Martin Aeronautics Co.
1011 Lockheed Way
Palmdale, CA 93599

EQUIPMENT LOCATION (Fac.#1883)

Lockheed - Edwards AFB
X-33 Site Haystack Butte
Edwards AFB, CA 93524

Description:

HYDROGEN FLARE consisting of: Piping, valving, stack, propane fuel starter and igniter. This flare burns hydrogen during filling operations on the X-33 project.

CONDITIONS:

1. This unit shall be installed, operated and maintained in strict accord with those recommendations of the manufacturer/supplier which produce the minimum emissions of contaminants.
2. While hydrogen is being flared, only propane shall be used as the pilot source.
3. The owner/operator, o/o, shall log the number of uses, the dates and the annual weight or mass of propane used. The log shall be maintained current, on-site for a minimum of 2 years and provided to District personnel on request.

Fee Schedule: 4 (N/A) Rating: 1 square feet SIC: 9661 SCC: 99999999 Location/UTM(Km): 445E/3855N

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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Palmdale, CA 93599

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