



MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

INACTIVE

B002766

Inactive type Permit has no description information.

EXPIRES LAST DAY OF: NOVEMBER 2016

OWNER OF OPERATOR (Co.#86)

MAGTFTC MCAGCC
Box 788110, Bldg 1418
Twentynine Palms, CA 92278-8110

EQUIPMENT LOCATION (Fac.#3248)

USMC AGCC - USMC MWSS 374
Box 788110, Bldg. 1451
Twentynine Palms, CA 92278

Description:

LIVE FIRE TRAINING BURN PIT (BLDG 5011) consisting of:

EQUIPMENT

| Capacity | Equipment Description |
|----------|--|
| 0 | Containment Pit: Double lined, 140' diameter octagon filled with aggregate. |
| 0 | Fire Pit: 80' diameter, filled with crushed gravel. |
| 3 | Clean Fuel Tanks: Two (2) 5,000 gallon above ground tanks with a canopy for clean JP-4, -5, -8 fuel only, with a 3 bhp fuel supply pump. |
| 0 | Recovered Fuel Tank: 1,000 gallon above ground tank with a canopy for recovered fuel from the oil/water separator. |
| 0 | Oil/Water Separator: 500 gallon sand settling tank, 200 gpm oil/water separator |
| 1 | Sump Pump |
| 1.5 | Recovered oil pump to send recovered oil to recovered fuel tank. |
| 10 | Waste Water Tank: 15,000 gallon with two (2) 5 bhp pumps to send water to burn pit |

CONDITIONS:

1. Maximum amount of military jet fuels and/or B-20 diesel fuels (JP-5, JP-4, JP-8 and/or B-20 diesel and/or recovered off-spec fuels from the oil/water separator), that can be used for each training burn is 500 gallons.

2. The primary fuel used is JP-5. However, JP-4, JP-8, B-20 and recovered off-spec fuels of these types (excluding hazardous wastes or Fee Schedule: 7 (i) Rating: 1 device 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, CA 92278-8110

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

gasoline), may be used if these are the fuels handled by the unit being trained.

3. Before other liquids can be used in this live fire pit the permittee must receive written approval from this District.

4. The District must be notified by telephone (800) 635-4617 at least 24 hours prior to commencing each live fire training exercise.

5. Live fire training exercises shall only be conducted on designated burn days as designated by the District and/or CARB.

6. Written records shall be kept for each day and shall be maintained on-site for at least two (2) years and shall be made available to the District upon request. The records shall include the following:

- A. Time and duration of each training exercise,
- B. Type and quantity of all materials burned,
- C. Type and quantity of smoke agent used,
- D. Unit(s) or group(s) being trained,
- E. Purpose of the training exercise,
- F. Number of persons trained,
- G. Person authorizing the training exercise

7. As part of the AB2588 program the o/o must determine the amount of criteria and toxic pollutants emitted from this live fire burn pit.