

**Permit Requirements
Gas Detection System
To construct, alter or modify a Gas Detection System**

Kern County Fire Department



Office of the Fire Marshal ~ Fire Prevention
2820 M St. ~ Bakersfield, CA 93301
Telephone (661) 391-3310 ~ Fax (661) 636-0466/67
Website: kerncountyfire.org
Email: fireprevention@kerncountyfire.org



Please include completed Application for Permit (KCFD 200) with submittal

Fee Amount: \$290.00
Fee Code: 1.20

The intent of this document is to aid in the construction permitting process including Change of Use/Occupancy for a gas detection system within commercial buildings or tenant spaces regarding what should be submitted for the Fire Marshal's Office review. Because every building differs, the applicant **SHALL** follow **KERN COUNTY ORDINANCE 17.32.083 and CFC 916** for construction under review. Other Fire Department operational permits may be required.

1. Permits for a Gas Detection System shall be applied for at 2820 M St., Bakersfield, CA 93301.
2. Fee shall be submitted at time of application submittal. Make check payable to Kern County Fire Department. **Visa and MasterCard accepted.**
3. Provide three (3) copies of plans, mechanical drawings only.
4. Provide three (3) copies of construction documents of the gas detection system design and equipment to be used that demonstrates compliance with the requirements of the California Fire Code for the gases being detected.
5. Gas detection systems shall be permanently connected to the building electrical power supply. A Building Permit is required for all electrical work, (KC Ordinance 17.24.090).
6. Emergency and standby power shall be provided.
7. If a fire alarm system is installed in the building the gas detection system shall be integrated.

Additional Requirements: _____

Mailing Address:
Kern County Fire Department
2820 M St.
Bakersfield, CA 93301
Attn: Fire Prevention