



**Application for Carbon Dioxide Enrichment Systems Permit**  
The City of Oklahoma City Fire Department

**This form shall be completed and signed by a representative of the property (site) applying for the permit(s). This application shall be returned with construction drawings and specifications. It shall be returned to the Oklahoma City Fire Marshal's Office at 2300 General Pershing Blvd. Oklahoma City, OK 73107. This application pertains to establishments or businesses that involve plant CO<sub>2</sub> enrichment systems operations. These unique operations create significant life safety hazards and shall be required to obtain all applicable annual operational permits from the Oklahoma City Fire Department – Fire Marshal's Office. Construction drawings and specifications shall be complete and of sufficient clarity to indicate the entire work proposed and show in detail that the Carbon Dioxide (CO<sub>2</sub>) system conforms to the provisions of the Fire and Building Codes and relevant laws, ordinances, rules and regulations. Each set of drawings and specifications shall, at a minimum, contain the following information, architectural, structural, mechanical, electrical drawings, and specifications. New or existing CO<sub>2</sub> enrichment related establishments or businesses may require construction permits or a change of occupancy. This may include access control systems, electrical modifications, addition or deletions of walls, modification to mechanical systems (exhaust hood systems), etc. Any other construction permits or change of occupancy permits can be applied for by contacting the Development Center at (405) 297-3835 located at 420 W. Main, Oklahoma City, OK 73102.**

NAME OF BUSINESS: \_\_\_\_\_

PERMIT SITE ADDRESS: \_\_\_\_\_ CITY, STATE, ZIP \_\_\_\_\_

CONTACTS NAME: \_\_\_\_\_

CONTACTS PHONE NUMBER: \_\_\_\_\_ EMAIL: \_\_\_\_\_

TYPE OF CO<sub>2</sub> SYSTEM (GAS SYSTEM/BURNERS): \_\_\_\_\_

TOTAL QUANTITY (CUBIC FEET) OF CO<sub>2</sub> ON SITE: \_\_\_\_\_

LOCATION OF CO<sub>2</sub> GAS STORAGE (PROVIDE DIAGRAM): # OF AREAS: \_\_\_\_\_

(CHECK ALL THAT APPLY)

INDOOR \_\_\_\_\_ OUTDOOR \_\_\_\_\_ ENCLOSED ROOM \_\_\_\_\_ ABOVE GRADE \_\_\_\_\_ BELOW GRADE \_\_\_\_\_



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NUMBER AND DESCRIPTION OF CO2 ENRICHMENT ROOMS (PROVIDE FLOOR PLAN): \_\_\_\_\_

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***I UNDERSTAND THAT I MUST REQUEST AND HAVE AN APPROVED SITE INSPECTION PERFORMED BY THE OKLAHOMA CITY FIRE MARSHAL'S OFFICE PRIOR TO OPERATION. IF THE INSTALLATION IS MODIFIED FROM WHATS ON THIS APPLICATION OR DOES NOT COMPLY WITH THE ADOPTED INTERNATIONAL FIRE CODE AND AMENDMENTS THE PERMIT MAY BE REVOKED WITHOUT A REFUND. FIRE MARSHAL'S OFFICE CONTACT NUMBER (405) 297-3584***

SIGNATURE: \_\_\_\_\_

DATE: \_\_\_\_\_