



OFFICE OF THE ILLINOIS STATE FIRE MARSHAL
Division of Petroleum and Chemical Safety
 1035 Stevenson Drive
 Springfield, Illinois 62703-4259
 (217)785-1020 or (217)785-5878

<u>FOR OFFICE USE ONLY</u>
Facility # _____
Permit # _____

APPLICATION for Permit for **INSTALLATION, UPGRADE OR REPAIR OF CATHODIC PROTECTION SYSTEM** of Underground Storage Tanks at existing site. Complete in triplicate (one original and two copies) and file with triplicate site plans, along with an application fee of **\$200.00** to: **Office of the State Fire Marshal, Division of Petroleum and Chemical Safety, 1035 Stevenson Drive, Springfield, IL 62703.**

(1) OWNER OF TANKS - Corporation, partnership, or other business entity: (Must be mailing address)

 Name

 Street Address

 City State Zip

 Contact Person Phone

(2) FACILITY - Facility ID # _____
 (Name and address where tanks are located:)

 Name

 Street Address

 City State Zip County

 Contact Person Phone

(3) CONTRACTOR: I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that all information submitted is true, accurate and complete.

Company Name _____ Address _____
 City _____ State _____ Zip _____
 Telephone # _____ Fax # _____ Contractor License # IL _____ Expiration Date _____
 Name of Authorized Representative _____ Title or Position _____
 Signature _____ Date _____

(Cathodic Protection must be designed by a corrosion expert or corrosion engineer and the contractor must have received a passing score on the ICC Certification Examination for the cathodic protection module)

Name of corrosion expert or corrosion engineer _____

NACE Certification # _____ Expiration Date _____

(4) TYPE OF SYSTEM - Check whichever applies - Separate information is required for each type of system:

Motor Fuel Waste Oil Stand-by Generator Heating Oil Marina Hazardous Substance
 Other (explain) _____

(5) Provide a SUMMARY OF WORK to be performed and explain any unusual circumstances on a separate sheet. Indicate type of tank integrity assessment used for new cathodic protection system installed on tanks.

(6) GENERAL INFORMATION - Check whichever applies and fill in the appropriate blanks for the UST system(s) that will be installed. Attach additional sheet(s) if more space is needed.

(a) TANK(S):

Tank ID #	Capacity in Gallons	Product	Single Wall	Double Wall	Bare Steel	STI P3 Steel	Other

The OSFM REQUIRES the disclosure of the requested information to issue this permit, pursuant to 430 ILCS, ACT 15, Gasoline Storage Act. Failure to provide the requested information will result in this permit application not being processed. Such failure will result in the application being returned - it will be returned to the applicant only once (without being denied) and if resubmitted, is REQUIRED to be done within 14 days from the date of return.

(7) TANK(S) COMPLIANCE INFORMATION - Check whichever applies and use the space provided to describe the work to be performed or the methods to be used. Attach additional sheet(s) if more space is needed.

(a) RELEASE DETECTION:

- Inventory Control Manual Tank Gauging Automatic Tank Gauging Interstitial Monitoring
 Groundwater Monitoring Vapor Monitoring SIR Other (explain below)

Equipment and/or explanation: _____

(If a non-invasive method is used to assess the integrity of an UST then monthly inventory control with tank tightness testing cannot be used as the method of release detection. If any invasive method is used to assess the interior of an UST then monthly inventory control with tank tightness testing can be used for only 10 years from date of original cathodic protection installations.)

(b) Indicate the method to be used to assess the integrity of the UST(s) _____

- (c) CATHODIC PROTECTION:** New Repair Replace None
 STI-P3 Composite Impressed Current Sacrificial Anodes
(Cathodic Protection must be designed by a corrosion expert or corrosion engineer)

Equipment and/or explanation: _____

(8) PIPING COMPLIANCE INFORMATION - Check whichever applies and use the space provided to describe the work to be performed or the methods to be used and give the manufacturer and model of any equipment, consoles, probes, sensors, etc. to be installed (do not give catalog numbers). Attach additional sheet(s) if more space is needed.

- (a) PIPING:** Single Wall Double Wall Steel Other _____

- (b) CATHODIC PROTECTION:** New Repair Replace None
 Dielectric Coating Sacrificial Anode(s) Impressed Current Other (explain below)
(Cathodic Protection must be designed by a corrosion expert or corrosion engineer)

Equipment and/or explanation: _____

(9) SITE PLANS - Drawings of the site must accompany the application forms. They must show the entire UST system (tanks, piping, vents, islands, dispensers or other appurtenances) in relation to all buildings, structures and objects. All objects on the site plans must be named and must be labeled as existing or as proposed. The maximum site plans size allowed is 8 1/2" x 11". Blueprints are not acceptable. The site plan must show the recitifier, anodes and test stations, wire conductors connecting anodes and structures, etc.

(10) AUXILIARY INFORMATION - Other supplemental information, detail drawings or supporting documents may be necessary depending on the type and complexity of the project.

(11) APPLICATION REJECTION - Insufficient information or illegibility can be cause for return or denial.

(12) PERMIT TO WORK - No work can proceed without a granted permit in hand and must be available upon request of the Storage Tank Safety Specialist.

(13) APPLICANT - The **RESPONSIBLE CONTRACTOR** must complete this application. A fee of **\$200.00** for each site must accompany this application. (Checks or money orders are to be made payable to the Office of the State Fire Marshal. Do not send cash.)