



**OFFICE OF THE ILLINOIS STATE FIRE MARSHAL**  
**Division of Technical Services**  
 1035 Stevenson Drive  
 Springfield, Illinois 62703-4259  
 (217)524-7605

<b>FOR OFFICE USE ONLY</b>
Facility # 2-021382
Permit # 00109-2006CAT
Request Rec'd 01/03/2006
Amended Date
Approval Date 1/17/2006 JC
Permit Expires 7/17/2006

**Permit for INSTALLATION, UPGRADE, or REPAIR of CATHODIC PROTECTION SYSTEM of Underground Storage Tank(s) and Piping for Petroleum and Hazardous Substances.**

Permission to install, upgrade, or repair cathodic protection of underground storage tank(s) or piping is hereby granted. Such installations, upgrades, or repairs must be in complete accordance with acceptable materials and procedures as specified in the Federal Register, Part II Environmental Protection Agency, 40 CFR Parts 280 and 281, and also with all sections of 41 Illinois Administrative Code, Part 170. A required job schedule for cathodic protection upgrade of underground storage tank(s) and piping must be submitted to the Office of the State Fire Marshal, Division of Petroleum and Chemical Safety. **THIS PERMIT IS VALID FOR SIX MONTHS FROM THE APPROVAL DATE.**

<b>(1) OWNER OF TANKS</b> - Corporation, partnership, or other business entity:  G C Real Estate LLC 100 Tri State International #128 Lincolnshire, IL 60069  Contact: Jay Ahmed (847) 444-0792	<b>(2) FACILITY</b> - name and address where tanks are located:  Plainfield Gas 306 Joliet Road Plainfield, Will Co., IL  Contact: Michael Tracy (708) 547-3400
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**(3) UPGRADE, OR REPAIR OF CATHODIC PROTECTION SYSTEM:**

- (a) *Number and size of tanks having cathodic protection installed, upgraded, or repaired:* (TK # 1, 2) - 10,000 gallons, (TK # 3, 4, 5, 6) - 2,000 gallons
- (b) *Type of tanks:* (TK # 1, 2, 3, 4, 5, 6) - Existing single wall steel
- (c) *Type of piping:* (TK # 1, 2, 3, 4, 5, 6) - Existing single wall steel, (TK # 1, 2, 3, 4, 5, 6) - Existing single wall fiberglass
- (d) *Product to be stored in each tank:* (TK # 1, 2, 3, 4) - Gasoline, (TK # 5, 6) - Diesel Fuel
- (e) *Type of leak detection being used:*  
*Tank:* (TK # 1, 2, 3, 4, 5, 6) - Existing statistical inventory reconciliation  
*Piping:* (TK # 1, 2, 3, 4, 5, 6) - Existing European Suction
- (f) *Corrosion Protection being used:*  
*Tank:*  
*Piping:* (TK # 1, 2, 3, 4, 5, 6) - Existing fiberglass, (TK # 1, 2, 3, 4, 5, 6) - Existing impressed current cathodic protection, (TK # 1, 2, 3, 4, 5, 6) - (Installing) Sacrificial anodes cathodic protection
- (g) *NACE certified designer:* \_\_\_\_\_ *Certification number:*
- (h) *Method of integrity assessment of tank(s) being used:*

**(4) The owner must notify this Office when completion of cathodic protection upgrade has occurred, on the Notification for Underground Storage Tank Form and the licensed contractor must submit the required job schedule for cathodic protection upgrade to the OSFM prior to the work being performed. Both forms can be obtained at [www.state.il.us/osfm](http://www.state.il.us/osfm) or by calling (217)785-1020.**

**(5) SPECIAL CONTINGENCIES:**

<b>(6) PERSON, FIRM OR COMPANY PERFORMING WORK:</b>	Contact Person: Phone:  Contractor Registration #    Exp.
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Sincerely,

Jim Coffey

cc: Storage Tank Safety Specialist -  
 Fire Department -  
 Office Coordinator -  
 Division File  
 (Rev. - 1/98)