

## OFFICE OF THE ILLINOIS STATE FIRE MARSHAL Division of Technical Services

1035 Stevenson Drive Springfield, Illinois 62703-4259 (217)524-7605

## FOR OFFICE USE ONLY

Facility # 5-001973
Permit # 01178-2006CAT
Request Rec'd 08/07/2006
Amended Date
Approval Date 8/10/2006 JC
Permit Expires 2/10/2007

## 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**.

(1) <u>OWNER OF TANKS</u> - Corporation, partnership, or other business entity:	(2) <u>FACILITY</u> - name and address where tanks are located:
E D F Management, Inc. 817 S. Dirksen Parkway Springfield, IL 62703	Dirksen Parkway Citgo 817 S. Dirksen Pkwy Springfield, Sangamon Co., IL
Contact:	Contact: Wayne Donaldson (217) 525-1155

## (3) <u>, UPGRAGE, OR REPAIR OF CATHODIC PROTECTION SYSTEM:</u>

- (a) Number and size of tanks having cathodic protection installed, upgraded, or repaired: (TK # 1, 2, 3, 4, 5) 10,000 gallons
- (b) Type of tanks: (TK # 1, 2, 3, 4, 5) Existing single wall steel
- (c) Type of piping: (TK # 1, 2) Existing single wall steel, (TK # 3, 4, 5) Existing single wall fiberglass, (TK # 3, 4, 5) Existing Existing steel flex connectors, (TK # 3) Existing Steel flex connectors
- (d) Product to be stored in each tank: (TK # 1, 2) Diesel Fuel, (TK # 3, 4, 5) Gasoline
- (e) Type of leak detection being used:

**Tank:** (TK # 1, 2, 3, 4, 5) - Existing inventory control with tank tightness testing **Piping:** 

(f) Corrosion Protection being used:

Tank:

**Piping:** (TK # 1, 2) - Existing impressed current cathodic protection, (TK # 3, 4, 5) - Existing fiberglass, (TK # 3) Existing Existing isolation boots on flex connectors, (TK # 3, 4, 5) Existing Flex connector isolation boots

(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 <a href="https://www.state.il.us/osfm">www.state.il.us/osfm</a> or by calling (217)785-1020.
- (5) **SPECIAL CONTINGENCIES**:

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:		
	Contact Person: Phone:	
	Contractor Registration # Exp.	

James of Coffey

Sincerely,

Jim Coffey

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