

## 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 # 4-034146
Permit # 01245-2006CAT
Request Rec'd 08/21/2006
Amended Date
Approval Date 8/23/2006 JC
Permit Expires 2/23/2007

## 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:
MKM Oil, Inc. P.O. Box 317 Gardner, IL 62424	Commerce Shell Fast-N-Fresh 1800 S. Veterans Parkway Bloomington, McLean Co., IL
Contact: Francis Kavannah	Contact: Hogus John (302) 662-0750

## (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) 12,000 gallons, (TK # 2, 3) 10,000 gallons
- (b) Type of tanks: (TK # 1, 2, 3) Existing single wall fiberglass
- (c) Type of piping: (TK # 1, 2, 3) Existing steel flex connectors, (TK # 1, 2, 3) Existing non-corrosive flexible
- (d) Product to be stored in each tank: (TK # 1, 2, 3) Gasoline
- (e) Type of leak detection being used:

*Tank:* (TK # 1, 2, 3) - Existing automatic tank gauging, (TK # 1, 2, 3) Existing Veeder Root TLS 350 with CSLD automatic tank gauge

Piping:

(f) Corrosion Protection being used:

Tank

*Piping:* (TK # 1, 2, 3) - (Installing) Sacrificial anodes cathodic protection, (TK # 1, 2, 3) - Existing non-corrosive flexible

(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.	

Janu J Coffey

Sincerely,

Jim Coffey

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