

## 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 # 7-029814
Permit # 00044-2008CAT
Request Rec'd 01/08/2008
Amended Date
Approval Date 1/8/2008 JC
Permit Expires 7/8/2008

## 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:
IL Dept. of Military Affairs	Marion, FMS 18
1301 North MacArthur Boulevard	11427 Minuteman Road,Rt. 3 Box 364
Springfield, IL 62702-2399	Marion, Williamson Co., IL

## (3) , UPGRADE, OR REPAIR OF CATHODIC PROTECTION SYSTEM:

- (a) Number and size of tanks having cathodic protection installed, upgraded, or repaired: (TK # 1) 7,000 gallons
- (b) Type of tanks: (TK # 1) Existing double wall STI P3
- (c) Type of piping: (TK # 1) Existing double wall fiberglass
- (d) Product to be stored in each tank: (TK # 1) Diesel Fuel
- (e) Type of leak detection being used:

Contact: Colonel Randy Scott (217) 761-3794

Tank:

**Piping:** (TK # 1) - Existing European Suction

(f) Corrosion Protection being used:

Tank: (TK # 1) - (Installing) Bonding additional sacrificial anodes to existing STI P3 tank

**Piping:** (TK # 1) - Existing fiberglass

(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: Chris Epkins Phone: (309) 347-1819

Contractor Registration # Exp.

Contact: Martha Miller (217) 761-3735

Sincerely,

Jim Coffe

Janu J Coffey

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