

## 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 # 1-001308 Permit # 00328-2009CAT Request Rec'd 03/24/2009 Amended Date Approval Date 3/24/2009 DS Permit Expires 9/24/2009

## 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:
Nicor Gas 1844 Ferry Road Naperville, IL 60563	Western Div Headquarters 4651 Linden Rd Rockford, Winnebago Co., IL
Contact: Nancy Houston	Contact: Jamie Snider (815) 965-5416

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

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

Tank:

Piping:

(f) Corrosion Protection being used:

Tank:

Piping: (TK # 1, 2, 3) - (Installing) Sacrificial Anode Cathodic Protection to existing impressed current system, also installing new positive cables and rectifier, and replacing part of existing structure cable.

- (g) NACE certified designer: Mike Hancock Certification number: 188373
- (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 or by calling (217)785-1020.
- (5) SPECIAL CONTINGENCIES:

(6)	ŀ	<b>LKSON</b>	, FIKM	OK	COMPANY	PERFORMING	WORK:
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Contact Person:

Daniel J. Starke

Phone: (630) 375-6121

Contractor Registration # IL-002360 Exp. 08/28/2010

Sincerely,

cc: Storage Tank Safety Specialist -Fire Department -Office Coordinator -

Division File

(Rev. - 1/98)