

## 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 # 2-001382
Permit # 00929-2008CAT
Request Rec'd 06/09/2008
Amended Date
Approval Date 6/9/2008 JC
Permit Expires 12/9/2008

## 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:

Waste Management North 1021 East Green Street, PO Box 278

Contact: Steve Cook (847) 520-8230

(2) FACILITY - name and address where tanks are located:

Waste Management Wheeling 350 Sumac Road Wheeling, Cook Co., IL

Contact: Todd Perkins (815) 378-8715

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

- (a) Number and size of tanks having cathodic protection installed, upgraded, or repaired: (TK # 1) 10,000 gallons, (TK # 2) 4,000 gallons
- (b) Type of tanks:

Franklin Park, IL 60131

- (c) Type of piping:
- (d) Product to be stored in each tank: (TK # 1, 2) Diesel Fuel
- (e) Type of leak detection being used:

Tank:

Piping:

(f) Corrosion Protection being used:

*Tank:* (TK # 1, 2) - Existing impressed current cathodic protection to be repaired by re - installing the bonding cable between tanks 1 & 2, (TK # 1, 2) - Existing interior lining

**Piping:** (TK # 1, 2) - Existing impressed current 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 <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: Jason Reed Phone: (630) 375-6121

James of Coffey

Contractor Registration # IL-1594 Exp.

Sincerely,

cc: Storage Tank Safety Specialist -

Fire Department -

Office Coordinator -

Division File

(Rev. - 1/98)