

## OFFICE OF THE ILLINOIS STATE FIRE MARSHAL

**Division of Petroleum and Chemical Safety** 

1035 Stevenson Drive Springfield, Illinois 62703-4259 (217)785-1020

## FOR OFFICE USE ONLY

Facility # 3-029612 Permit # 00361-2014CAT Request Rec'd 04/25/2014 Amended Date Approval Date 4/25/2014 JC Permit Expires 10/27/2014

## 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, Parts 174, 175 and 176. 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)  $\underline{OWNER\ OF\ TANKS}$  - Corporation, partnership, or other

business entity:

Illinois Ayers Oil Company 6900 Hwy 24 East @ I-172,

Quincy, IL 62306

Contact: Carl Adams (217) 434-8662

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

Ayerco 24 Convenience Center 1390 Keokuk Street Hamilton, Hancock Co., IL

Contact: Stephanie Curl (217) 434-8662

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

- (a) Number and size of tanks having cathodic protection installed, upgraded, or repaired: (TK # 1, 2) 8,000 gallons, (TK # 3) 6,000 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:* (TK # 1, 2, 3) (Installing) Impressed Current Cathodic Protection anode wires as necessary to repair broken sections of the existing impressed current system anode wire runs only as per original design. All other existing equipment will remain.

**Piping:** (TK # 1, 2, 3) - (Installing) Impressed Current Cathodic Protection anode wires as necessary to repair broken sections of the existing impressed current system anode wire runs only as per original design. All other existing equipment will remain.

(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.sfm.illinois.gov">www.sfm.illinois.gov</a> or by calling (217)785-1020.
- (5) **SPECIAL CONTINGENCIES**:

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

R. L. Hoener Company

2923 Gardner Expressway, P. O. Box 1086

Quincy, IL 62305

Contact Person: Marty Jackson

Phone: (217) 223-2190

Contractor Registration # IL-2021 Exp. 05/22/2014

Sincerely,

Jim Coffey

James J Coffey

(Rev. - 9/10)