

## 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 # 3-031028 Permit # 00299-2014CAT Request Rec'd 04/10/2014 Amended Date Approval Date 4/10/2014 JC Permit Expires 10/10/2014

# 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) <u>OWNER OF TANKS</u> - Corporation, partnership, or other	(2) <u>FACILITY</u> - name and address where tanks are located:
business entity:	
Johnson Oil Company	Express Lane Gas & Food Mart
1305 12th Avenue	517 Main Street
Rock Falls, IL 61071	Kewanee, Henry Co., IL
Contact: Arthur J. Johnson	Contact: Connie Stiles (309) 852-4488

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

- (a) Number and size of tanks having cathodic protection installed, upgraded, or repaired: (TK # 1, 2) 8,000 gallons, (TK # 3) 10,000 gallons
- (b) Type of tanks:
- (c) Type of piping:
- (d) Product to be stored in each tank: (TK # 1, 2, 3) Gasoline
- (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 any exposed metal components / flex connectors / fittings as necessary at the submersible pump area only.

(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:

Illowa Enterprises, Inc. 2703 4th Avenue Moline, IL 61265 Contact Person: Rob Vyncke Phone: (309) 762-1729

Contractor Registration # IL-981 Exp. 05/01/2014

Sincerely,

Jim Coffey

James of Coffey

cc: Storage Tank Safety Specialist -Fire Department -Division File (Rev. - 9/10)