

Office of the Illinois State Fire Marshal Division of Petroleum and Chemical Safety

1035 Stevenson Drive Springfield, IL 62703 2177851020

FOR OFFICE USE ONLY

Facility # 1011945 Permit # 00575-2017CAT Request Rec'd 05/22/2017 Amended Date Approval Date 5/22/2017 DS Permit Expires 11/22/2017

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 business entity:

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

Johnson Oil Company 1305 12th Avenue

Rock Falls, IL 61071

Seneca BP 114 West Jackson Street

Seneca, IL 61360

Contact: Art J Johnson (815) 625-6380

Contact: Mike Sheedy (815) 496-2387

(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) 20,000, (TK # 2, 3) 10,000, (TK # 4) 4,000
- (b) Type of tanks:
- (c) Type of piping:
- (d) Product to be stored in each tank: (TK # 1, 3) Gasoline, (TK # 2, 4) Bio-Diesel
- (e) Type of leak detection being used:

Tank:

Piping:

(f) Corrosion Protection being used:

Tank:

Piping: (TK # 1, 2, 3, 4) Corrosion Prot - Piping - Sacrificial Anode Flex Connector spike anode

- (g) NACE certified designer:
- (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.sfm.illinois.gov or by calling 2177851020.
- (5) <u>SPECIAL CONTINGENCIES</u>: per NOV, dated 4-13, adding spike/pencil anodes to exposed steel in submersible pump sumps, on all tanks.
- (6) The owner must notify this Office when completion of tank abandonment has occurred, on the Notification for Underground Storage Tank Form. This form can be obtained at www.sfm.illinois.gov or by calling (217)785-1020.

7)	PERSON	<u>, FIRM OR</u>	<u>COMPANY</u>	<u> PERFORMIN</u>	<u>NG WORK</u>

Illowa Enterprises, Inc. 2703 4th Avenue Moline, IL 61265

Contact Person: Rob Vynck Phone: (309) 762-1729 Sincerely,

Daniel Starks

Daniel J. Starks

cc: Storage Tank Safety Specialist Division File