

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

1035 Stevenson Drive Springfield, IL 62703 2177851020

# **Amended**

# **FOR OFFICE USE ONLY**

Facility # 2039399 Permit # 00581-2016CAT Request Rec'd 05/17/2016 Amended Date 05/17/2016 Approval Date 5/17/2016 DS Permit Expires 11/17/2016

# 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:

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

Thornton's, Inc.

10101 Linn Station Road Louisville, KY 40223 5900 S. Harlem Ave. (SWC)

Summit, IL 60501

Thornton Oil

Contact: Scott Roberts (800) 928-8022

Contact: General Manager (999) 999-9999

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

- (a) Number and size of tanks having cathodic protection installed, upgraded, or repaired: (TK # 3) 12,000, (TK # 4) 6,000
- (b) Type of tanks:
- (c) Type of piping:
- (d) Product to be stored in each tank: (TK # 3) Gasoline, (TK # 4) Diesel Fuel
- (e) Type of leak detection being used:

Tank:

Piping:

(f) Corrosion Protection being used:

Tank:

Piping: (TK # 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>:

There are (2) STP's that need an anodes installed on the flex. Both the Premium Tank and the diesel tank will need cathodict installed in the STP on the flex

(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 <a href="https://www.sfm.illinois.gov">www.sfm.illinois.gov</a> or by calling (217)785-1020.

#### (7) PERSON, FIRM OR COMPANY PERFORMING WORK:

Protanic, Inc. Contact Person: Frank Grebas

658 North Progress Drive PO Box 80265 Saukville, WI 53080 Phone: (262) 268-1150 Contractor Registration # IL1413 Exp. 3/15/2018

Sincerely,

Daniel Starks

Carrief J. Starke

cc: Storage Tank Safety Specialist Division File