

# 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 # 1-029129 Permit # 00721-2014CAT Request Rec'd 08/05/2014 Amended Date Approval Date 8/5/2014 DS Permit Expires 2/5/2015

### 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) OWNER OF TANKS - Corporation, partnership, or other (2) FACILITY - name and address where tanks are located: business entity: Thornton Oil #365 Thornton's, Inc. 10101 Linn Station Road, P.O. Box 34230 1810 N. Bloomington St. Louisville, KY 40223 Streator, LaSalle Co., IL Contact: Patty Leonhardt (800) 928-8022 Contact: Scott Roberts (815) 673-1123

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

- (a) Number and size of tanks having cathodic protection installed, upgraded, or repaired: (TK # 1, 2, 3, 4) 11,400 gallons, (TK # 5, 6) - 7,800 gallons
- (b) Type of tanks:
- (c) Type of piping:
- (d) Product to be stored in each tank: (TK # 1, 2, 3, 4) Gasoline, (TK # 5) Diesel Fuel, (TK # 6) Kerosene
- (e) Type of leak detection being used:

Tank:

Piping:

(f) Corrosion Protection being used:

Tank:

*Piping:* (TK # 1, 2, 3, 4, 5, 6) - (Installing) Sacrificial Anode Flex Connector spike anode to flex connectors in submersible sumps

(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 www.sfm.illinois.gov or by calling (217)785-1020.

#### (5) SPECIAL CONTINGENCIES:

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Protanic, Inc. 658 North Progress Drive, PO Box 80265

Saukville, WI 53080 Contractor Registration # IL-1413 Exp. 03/15/2016

Contact Person: Frank Grebas

Phone: (262) 268-1150

Janiel J. Starke

Sincerely,

Daniel Starks

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