

## 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 # 2044927 Permit # 00904-2017UPG Request Rec'd 03/23/2017 Amended Date Approval Date 8/1/2017 DS Permit Expires 2/1/2018

#### Permit for UPGRADE or REPAIR of Underground Storage Tank(s) and Piping for Petroleum and Hazardous Substances.

Permission to upgrade or repair underground storage tank(s) or piping is hereby granted. Such upgrade or repair must be in complete accordance with acceptable materials 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. The contractor the permit was issued to or an employee of that contractor (this does not include a subcontractor) shall submit a required job schedule for underground piping upgrade, leak detection, spill and overfill prevention of underground storage tank(s) to the Office of the State Fire Marshal, Division of Petroleum and Chemical Safety.

(1) <u>OWNER OF TANKS</u> - Corporation, partnership, or other business entity:

Thornton's, Inc.

2600 James Thornton Way Louisville, KY 40245

Contact: Scott Roberts (502) 425-8022

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

Thornton Oil #312 55 Skokie Valley Road Highland Park, IL 60035

Contact: Heather Gillessen 8478310118

#### (3) <u>UPGRADE OR REPAIR OF TANKS:</u>

- (a) Number and size of tanks being upgraded or repaired: (TK # 1) 20,000, (TK # 2, 4) 6,000, (TK # 3) 10,000
- (b) Type of tanks:
- (c) Type of piping: (TK # 1, 2, 3, 4) Piping Steel Single Wall Piping, (TK # 1, 2, 3, 4) Piping Shear Valves, (TK # 1, 2, 3, 4) Piping Valves Ball Valve, (TK # 1, 2, 3, 4) Piping Flex Connector Steel
- (d) Product to be stored in each tank: (TK # 1, 2) Gasoline, (TK # 3) Diesel Fuel, (TK # 4) E-85
- (e) Type of leak detection being used:

Tank:

Piping: (TK # 1, 2, 3, 4) Leak Detect - Piping - Piping Sump Sensors Interstitial Monitoring Veeder Root TLS 350 Plus

(f) Corrosion Protection being used:

Tank:

Piping:

- (g) Spill containment devices, piping, and dispenser containmnt devices: (TK # 1, 2, 3, 4) Spill Contain Device Pre-manufactured EBW 705 C1GKT Defender spill containment
- (h) Overfill prevention devices:
- (i) Manway accessible at grade:
- (4) The owner must notify this Office when completion of tank upgrade/repair has occurred, on the Notification for Underground Storage Tank Form and the licensed contractor must submit the required job schedule for underground piping upgrade, leak detection, spill and overfill prevention 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:

Remove and replace all steel piping, shear valves and flex connectors in under dispenser containment sumps.

Remove and replace all steel piping, ball valves and flex connectors in the tank containment sumps.

Install new Franklin Fueling double wall spill containment manholes.

Install new Veeder Root 794380-323 sump sensors in each containment sump.

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

Stenstrom Petroleum Services Group 2422 Center Street Rockford, IL 61108 Contact Person: Nate Meyer Phone: (815) 398-6250

Contractor Registration # IL1890 Exp. 3/7/2018

Sincerely,

Daniel Starks

Daniel J. Starks

cc: Storage Tank Safety Specialist Division File