

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 # 2034129 Permit # 00308-2017UPG Request Rec'd 03/17/2017 Amended Date Approval Date 3/20/2017 DS Permit Expires 9/20/2017

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.

10101 Linn Station Road Louisville, KY 40223

Contact: Scott Roberts (502) 425-8022

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

Thornton's, Inc. #118 15800 South Route 59 Plainfield, IL 60544

Contact: Patricia Berens (815) 439-9302

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

- (a) Number and size of tanks being upgraded or repaired: (TK # 1, 2, 3) 12,000, (TK # 4, 5) 6,000
- (b) Type of tanks:
- (c) Type of piping: (TK # 1, 2, 3, 4, 5) Piping Shear Valves, (TK # 5) Piping Fiberglass Double Wall Ameron Dualoy 3000/LCX
- (d) Product to be stored in each tank: (TK # 1, 2, 3) Gasoline, (TK # 4) Diesel Fuel, (TK # 5) Kerosene
- (e) Type of leak detection being used:

Tank:

Piping: (TK # 1, 2, 3, 4) Leak Detect - Piping - Electronic Pressurized Line Leak Detection Veeder Root TLS 350, (TK # 5) Leak Detect - Piping - Siphon Bar

(f) Corrosion Protection being used:

Tank:

Piping:

- (g) Spill containment devices, piping, and dispenser containmnt devices: (TK # 1, 2, 3, 4, 5) 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) <u>SPECIAL CONTINGENCIES</u>: On tanks 1-3, the only work being completed is the installation of new shear valves and steel piping under the dispensers. On tanks 4-5, a siphon bar will be installed between the 2 tanks using Ameron LCX. All sumps are existing. Veeder Root TLS-350 is existing

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

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

Daniel Starks

Daniel J. Starke

cc: Storage Tank Safety Specialist Division File