

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 # 2021622 Permit # 00554-2016UPG Request Rec'd 05/11/2016 Amended Date Approval Date 5/11/2016 DS Permit Expires 11/12/2016

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:	(2) <u>FACILITY</u> - name and address where tanks are located:
Thornton's, Inc. 10101 Linn Station Road	Thornton #9 800 West Lake Street Addison, IL 60101
Contact: Scott Roberts (800) 928-8022	Contact: Brian Voytovick (630) 543-7511

(3) UPGRADE OR REPAIR OF TANKS:

- (a) Number and size of tanks being upgraded or repaired: (TK # 5, 6, 7) 12,000, (TK # 8, 9) 6,000
- (b) Type of tanks:
- (c) Type of piping: (TK # 5, 6, 7, 8, 9) Piping Fiberglass Double Wall Ameron Dualoy 3000/LCX, (TK # 5, 6, 7, 8, 9) Piping Shear Valves, (TK # 5, 6, 7, 8, 9) Piping Valves Ball Valve, (TK # 5, 6, 7, 8, 9) Piping Dispenser Sumps Bravo B-1000 Series, (TK # 5, 6, 7, 8, 9) Piping Submersible Sumps Bravo B-400 Series, (TK # 5, 6, 7, 8, 9) Piping Flex Connector Steel
- (d) Product to be stored in each tank: (TK # 5, 6, 7) Gasoline, (TK # 8, 9) Diesel Fuel
- (e) Type of leak detection being used:

Tank:

Piping: (TK # 5, 6, 7, 8, 9) Leak Detect - Piping - Piping Sump Sensors Interstitial Monitoring Veeder Root TLS 350 discriminating containment sump

(f) Corrosion Protection being used:

Tank:

Piping:

- (g) Spill containment devices, piping, and dispenser containmnt devices: (TK # 5, 6, 7, 8, 9) Spill Contain Device Pre-manufactured EBW 705 C1GKT Defender spill containment
- (h) Overfill prevention devices: (TK # 5, 6, 7, 8, 9) Overfill Prev Device Overfill Drop Tube Valve OPW 71SO-4000 overfill drop tube valve
- (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.sfmillinois.gov or by calling (217)785-1020.
- (5) <u>SPECIAL CONTINGENCIES</u>: Installing new tank containment sumps, new fiberglass pipe, new dispenser sumps, new shear valves and new dispensers. Existing Veeder Root TLS-350 to monitor.

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Sincerely,

Daniel J. Starks

Daniel Starks

cc: Storage Tank Safety Specialist Division File