



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 # 2044308
Permit # 00819-2016UPG
Request Rec'd 07/06/2016
Amended Date 09/14/2016
Approval Date 7/6/2016 DS
Permit Expires 1/6/2017

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) <u>FACILITY</u> - name and address where tanks are located: Thornton Oil #306 100 Dundee Avenue East Dundee, IL 60118 Contact: Lyndon Britto (847) 428-3217
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(3) UPGRADE OR REPAIR OF TANKS:

(a) *Number and size of tanks being upgraded or repaired: (TK # 1) - 20,000, (TK # 2) - 8,000, (TK # 3) - 12,000*

(b) *Type of tanks:*

(c) *Type of piping: (TK # 1, 2, 3) Piping - Fiberglass Double Wall Ameron Dualoy 3000/L, (TK # 1, 2, 3) Piping - Fiberglass Secondary Containment Ameron, (TK # 1, 2, 3) Piping - Shear Valves, (TK # 1, 2, 3) Piping - Valves Ball Valve, (TK # 1, 2, 3) Piping - Submersible Sumps Containment Solutions Single Wall Fiberglass, (TK # 1, 2, 3) Piping - Dispenser Sumps Bravo B-1000 Series, (TK # 1, 2, 3) Piping - Flex Connector Steel*

(d) *Product to be stored in each tank: (TK # 1, 2) - Gasoline, (TK # 3) - Diesel Fuel*

(e) *Type of leak detection being used:*

Tank: (TK # 1, 2, 3) Leak Detect - Tank - Automatic Tank Gauging Veeder Root TLS 450, (TK # 1, 2, 3) Leak Detect - Tank - Interstitial Monitoring Veeder Root TLS 450

Piping: (TK # 1, 2, 3) Leak Detect - Piping - Electronic Pressurized Line Leak Detection Veeder Root TLS 450, (TK # 1, 2, 3) Leak Detect - Piping - Piping Sump Sensors Interstitial Monitoring Veeder Root TLS 450

(f) *Corrosion Protection being used:*

Tank:

Piping:

(g) *Spill containment devices, piping, and dispenser containmnt devices: (TK # 1, 2, 3) Spill Contain Device - Pre-manufactured Emco Wheaton EBW 705 Defender II*

(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 :

Replacing all islands and piping going to the front islands. Location of the islands will remain the same. Replacing all spill containers but all drop tubes to remain. All existing tank monitoring and leak detection will remain but additional

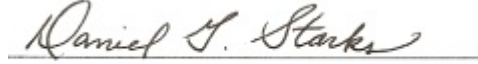
sensors will be added. Site has an existing TLS 450 not a 350. Please ammend to show TLS450.

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Anderson Pump Service, Inc.
19659 South 97th Avenue
Mokena, IL 60448

Contact Person: Ron Anderson
Phone: (708) 478-6190
Contractor Registration # IL002275 Exp. 5/21/2018

Sincerely,

A handwritten signature in cursive script that reads "Daniel G. Starks". The signature is written in dark ink and is positioned above a horizontal line.

Daniel Starks

cc: Storage Tank Safety Specialist
Division File