



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 # 2039399
Permit # 01559-2016UPG
Request Rec'd 12/12/2016
Amended Date
Approval Date 12/12/2016 DS
Permit Expires 6/13/2017

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 #301 5900 S. Harlem Ave. (SWC) Summit, IL 60501 Contact: Scott Roberts (502) 572-1176
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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, 3) - 12,000, (TK # 4, 5) - 6,000*

(b) *Type of tanks:*

(c) *Type of piping: (TK # 1, 2, 3, 4, 5) Piping - Fiberglass Single Wall Piping Ameron, (TK # 1, 2, 3, 4, 5) Piping - Shear Valves, (TK # 1, 2, 3, 4, 5) Piping - Valves Ball Valve, (TK # 1, 2, 3, 4, 5) Piping - Dispenser Sumps Bravo B-1000 Series*

(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, 5) Leak Detect - Piping - Electronic Pressurized Line Leak Detection Veeder Root TLS 350 Plus, (TK # 1, 2, 3, 4, 5) 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 containment devices:*

(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.

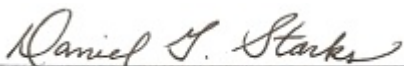
(5) **SPECIAL CONTINGENCIES** : Removing existing dispensers, islands and dispenser containment. Installing new Bravo fiberglass containment sumps. Installing 3' sections of single wall pipe at each dispenser to accommodate new dispenser containment sumps. Installing Veeder Root sump sensors in all sumps. Installing new Veeder Root PLLD in all tanks. Installing new Wayne Helix dispensers.

(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

cc: Storage Tank Safety Specialist
Division File