



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 # 2033927
Permit # 00673-2017UPG
Request Rec'd 06/12/2017
Amended Date
Approval Date 6/12/2017 DS
Permit Expires 12/12/2017

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.

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| <p>(1) <u>OWNER OF TANKS</u> - Corporation, partnership, or other business entity:</p> <p>Thornton's, Inc. 2600 James Thornton Way Louisville, KY 40245 Contact: Scott Roberts (502) 425-8022</p> | <p>(2) <u>FACILITY</u> - name and address where tanks are located:</p> <p>Thornton's #116 1602 Essington Rd Joliet, IL 60435 Contact: Donna Reyes (800) 928-8022</p> |
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(3) UPGRADE OR REPAIR OF TANKS:

- (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 - Fiberglass Double Wall Ameron Dualoy 3000/LCX, (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 - Submersible Sumps Containment Solutions Single Wall Fiberglass, (TK # 1, 2, 3, 4, 5) Piping - Flex Connector Steel*
- (d) *Product to be stored in each tank: (TK # 1, 3) - Gasoline, (TK # 2) - E-85, (TK # 4) - Diesel Fuel, (TK # 5) - Kerosene*
- (e) *Type of leak detection being used:*
- Tank:*
- Piping:*
- (f) *Corrosion Protection being used:*
- Tank:*
- Piping:*
- (g) *Spill containment devices, piping, and dispenser containmnt 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** : Installing new metallic piping, ball valves and shear valves in existing dispenser containment sumps. Removing top half of tank containment sumps and reinstalling. Installing new Ameron Dualoy 3000LCX double wall piping for siphon line between tanks 4 & 5. If there are no sensors in the tank sumps for tanks 4 & 5 ones must be installed.

(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