



OFFICE OF THE ILLINOIS STATE FIRE MARSHAL
Division of Technical Services
 1035 Stevenson Drive
 Springfield, Illinois 62703-4259
 (217)524-7605

FOR OFFICE USE ONLY
Facility # 2-044935
Permit # 00823-2012UPG
Request Rec'd 08/13/2012
Amended Date
Approval Date 8/13/2012 JC
Permit Expires 2/13/2013

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. **THIS PERMIT IS VALID FOR SIX MONTHS FROM THE APPROVAL DATE.**

<p>(1) OWNER OF TANKS - Corporation, partnership, or other business entity: Thornton's, Inc. 10101 Linn Station Road, P.O. Box 34230 Louisville, KY 40223 Contact: Patty Leonhardt (800) 928-8022 Ext. 253</p>	<p>(2) FACILITY - name and address where tanks are located: Thornton Oil #311 27905 Illinois Route 176 & Darrell Island Lake, Lake Co., IL Contact: Dave Krebs (847) 526-7568</p>
---	--

(3) UPGRADE OR REPAIR OF TANKS:

- (a) **Number and size of tanks being upgraded or repaired:** (TK # 1) - 20,000 gallons, (TK # 2, 4) - 6,000 gallons, (TK # 3) - 10,000 gallons
- (b) **Type of tanks:**
- (c) **Type of piping:** (TK # 1, 2, 3, 4) - (Installing) Flexible Double Wall OPW Pisces to replace all existing primary piping. The existing secondary chase piping will remain. There are existing line leak detectors and existing sump sensors at all submersibles and at all dispensers.
- (d) **Product to be stored in each tank:** (TK # 1, 2) - Gasoline, (TK # 3) - Diesel Fuel, (TK # 4) - E-85
- (e) **Type of leak detection being used:**
Tank:
Piping: See above.
- (f) **Corrosion Protection being used:**
Tank:
Piping: (TK # 1, 2, 3, 4) - (Installing) Flexible Non-Corrosive primary product 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:

<p>(6) PERSON, FIRM OR COMPANY PERFORMING WORK: Elmhurst, IL 60126</p>	<p>Contact Person: Phone: (630) 359-3876 Contractor Registration # Exp.</p>
---	---

Sincerely,

Jim Coffey

cc: Storage Tank Safety Specialist -
 Fire Department -
 Office Coordinator -
 Division File
 (Rev. - 9/10)