



OFFICE OF THE ILLINOIS STATE FIRE MARSHAL
Division of Petroleum and Chemical Safety
1035 Stevenson Drive
Springfield, Illinois 62703-4259
(217)785-1020

FOR OFFICE USE ONLY

Facility # 2-014595
Permit # 00932-2013UPG
Request Rec'd 09/17/2013
Amended Date
Approval Date 9/18/2013 JC
Permit Expires 3/18/2014

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) OWNER OF TANKS - Corporation, partnership, or other business entity: Speedway, LLC P.O. Box 1500 Springfield, OH 45501-1500 Contact: Anthony Thomas (937) 863-7633	(2) FACILITY - name and address where tanks are located: Speedway 7616 115 North 8th Street West Dundee, Kane Co., IL Contact: Kevin Seyller (847) 428-6070
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(3) UPGRADE OR REPAIR OF TANKS:

- (a) **Number and size of tanks being upgraded or repaired:** (TK # 5) - 20,000 gallons, (TK # 6) - 12,000 gallons, (TK # 7, 8) - 4,000 gallons
- (b) **Type of tanks:**
- (c) **Type of piping:** (TK # 5, 6, 7, 8) - (Installing) Submersible Sumps containment FRP (contractor states there are existing dispenser sumps), (TK # 5, 6, 7, 8) - (Installing) submersible pumps, (TK # 7) - (Installing) Flexible Double Wall OPW Flexworks non corrosive from the submersible sump to the existing western middle dispenser (see contingencies section and permit #00931-2013REM).
- (d) **Product to be stored in each tank:** (TK # 5, 6) - Gasoline, (TK # 7) - Kerosene, (TK # 8) - Diesel Fuel
- (e) **Type of leak detection being used:**
Tank:
Piping: (TK # 5, 6, 7, 8) - (Installing) Piping Sump Sensors Interstitial Monitoring Veeder Root TLS 350 at all submersible sumps and at all dispenser sumps. Contractor states there are existing line leak detectors.
- (f) **Corrosion Protection being used:**
Tank:
Piping: (TK # 7) - (Installing) Flexible Non-Corrosive
- (g) **Spill containment devices, piping, and dispenser containment devices:** (TK # 5, 6, 7, 8) - (Installing) Manhole Pre-manufactured Emco Wheaton A1004
- (h) **Overfill prevention devices:** (TK # 7) - (Installing) Overfill Drop Tube Valve OPW 61SOM
- (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:** See permit #00931-2013REM for further details. Tank #7 is converting from kerosene to E-85, and the new piping from tank #7 will be routed to a different dispenser location per site plan. Section 175.820 will also apply to this conversion. The underground storage tank system for tank #7 must be compatible with E-85, as indicated in section 175.415 of Title 41 of the Illinois Administrative Code, and as indicated in the U.S. EPA Federal Register vol.76, no.128, July 5th, 2011 notices regarding the storage and dispensing of alternative fuels.

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Uni-Pump, Inc.
N59W14508 Bobolink Ave.
Menomonee Falls, WI 53051

Contact Person: Steve Bennett
Phone: (262) 252-3222

Contractor Registration # IL-1175 Exp. 11/15/2014

Sincerely,

A handwritten signature in cursive script, reading "James J. Coffey", is written over a horizontal line.

Jim Coffey

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