



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 # 2-026163
Permit # 00537-2014UPG
Request Rec'd 06/10/2014
Amended Date
Approval Date 6/10/2014 DS
Permit Expires 12/10/2014

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: Petersen Fuels, Inc. 148 South State Street, P.O. Box 398 Hampshire, IL 60140 Contact: Les Petersen (847) 683-2188	(2) FACILITY - name and address where tanks are located: Burlington Oasis 125 Plank Road Burlington, Kane Co., IL Contact: Shawn Waughn (847) 683-0920
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

(3) UPGRADE OR REPAIR OF TANKS:

- (a) *Number and size of tanks being upgraded or repaired:* (TK # 4) - 8,000 gallons, (TK # 5, 6, 7) - 4,000 gallons
- (b) *Type of tanks:*
- (c) *Type of piping:* (TK # 4, 5, 6, 7) - (Installing) Dispenser Sumps containment FRP, (TK # 4, 5, 6, 7) - (Installing) Partial (less than 10' per line) Fiberglass Double Wall Ameron Dualoy 3000/L to accomodate new dispenser sumps
- (d) *Product to be stored in each tank:* (TK # 4, 5, 6) - Gasoline, (TK # 7) - Diesel Fuel
- (e) *Type of leak detection being used:*
 - Tank:* (TK # 4, 5, 6, 7) - (Installing) Automatic Tank Gauging Veeder Root TLS 350 Plus with CSLD
 - Piping:* (TK # 4, 5, 6, 7) - (Installing) Piping Sump Sensors Interstitial Monitoring Franklin Fueling Systems S404 sump sensors in all new dispenser sumps, (TK # 5) - (Installing) Mechanical Pressurized Line Leak Detection FE Petro STP-MLD
- (f) *Corrosion Protection being used:*
 - Tank:*
 - Piping:* (TK # 4, 5, 6, 7) - (Installing) Fiberglass Non-Corrosive
- (g) *Spill containment devices, piping, and dispenser containment devices:*
- (h) *Overfill prevention devices:* (TK # 5) - (Installing) Overfill Drop Tube Valve OPW 71SO
- (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:** Contractor is removing old dispenser islands and installing new at the same location with under dispenser containment. Tank #5 will be converted to E-85. The underground storage tank system for tank #5 must be compatible with E-85, as indicated in section 175.415 of Title 41 of the Illinois Administrative Code.

(6) PERSON, FIRM OR COMPANY PERFORMING WORK: Stenstrom Petroleum Services Group 2422 Center Street Rockford, IL 61108	Contact Person: Nate Meyer Phone: (815) 398-6250 Contractor Registration # IL-1890 Exp. 03/07/2016
-------------------------------------------------------------------------------------------------------------------------------------------	--------------------------------------------------------------------------------------------------------------

Sincerely,

Daniel Starks

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