



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

<b>FOR OFFICE USE ONLY</b>
Facility # 2-024808
Permit # 00801-2007UPG
Request Rec'd 06/01/2007
Amended Date
Approval Date 6/7/2007 JC
Permit Expires 12/7/2007

**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, Part 170. 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><b>(1) OWNER OF TANKS</b> - Corporation, partnership, or other business entity:</p> <p>Shell Oil Products US        7300 West Friendly Avenue, P.O. Box 22087, Attn: CMS        Mailstop F-76        Greensboro, NC 27420-2087        Contact: Michael T. Lewis</p>	<p><b>(2) FACILITY</b> - name and address where tanks are located:</p> <p>Shell Station 3012-03        1491 E. State and Kirk        Geneva, Kane Co., IL        Contact: T. Lawey (815) 577-8515</p>
--	---

**(3) UPGRADE OR REPAIR OF TANKS:**

- (a) *Number and size of tanks being upgraded or repaired:* (TK # 1, 2, 3) - 12,000 gallons
- (b) *Type of tanks:*
- (c) *Type of piping:* (TK # 1, 2, 3) - (Installing) Universal Petro Pipe double wall non-corrosive flexible to replace existing product piping.
- (d) *Product to be stored in each tank:* (TK # 1, 2, 3) - Gasoline
- (e) *Type of leak detection being used:*  
*Tank:*  
*Piping:* (TK # 1, 2, 3) - (Installing) Veeder Root TLS350 mag piping sump sensor at each tank sump, (TK # 1, 2, 3) - (Installing) Beaudreau EOS 100 interstitial piping sump sensor at each dispenser sump, (TK # 1, 2) - (Installing) Veeder Root TLS350 electronic line leak detector, (TK # 3) - (Installing) Non-vented check valve to accommodate the fact that tank #3 will become the second regular unleaded tank (tank #1 is the first regular unleaded tank, and the piping will be manifolded with tank #3).
- (f) *Corrosion Protection being used:*  
*Tank:*  
*Piping:*
- (g) *Spill 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.state.il.us/osfm](http://www.state.il.us/osfm) or by calling (217)785-1020.

**(5) SPECIAL CONTINGENCIES:**

<p><b>(6) PERSON, FIRM OR COMPANY PERFORMING WORK:</b></p> <p align="right">Contact Person:        Phone:        Contractor Registration #    Exp.</p>
--

Sincerely,

Jim Coffey

