



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 # 2-024808
Permit # 01089-2007INS
Request Rec'd 07/23/2007
Amended Date
Approval Date 7/23/2007 JC
Permit Expires 1/23/2008

Permit for INSTALLATION of Underground Storage Tank(s) and Piping for Petroleum and Hazardous Substances.

Permission to install underground storage tank(s) or piping is hereby granted. Such installation 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 installation 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:</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>(2) FACILITY - 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>
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(3) INSTALLATION OF TANKS:

- (a) **Number and size of tanks being installed:** (TK # 4, 5, 6) - 10,000 gallons
- (b) **Type of tanks:** (TK # 4, 5, 6) - (Installing) XERXES double wall fiberglass brine filled
- (c) **Type of piping:** (TK # 4, 5, 6) - Existing non-corrosive flexible to be hooked into the new tanks
- (d) **Product to be stored in each tank:** (TK # 4, 5, 6) - Gasoline
- (e) **Type of leak detection being used:**
 - Tank:** (TK # 4, 5, 6) - (Installing) Veeder Root TLS 350 hydrostatic reservoir sensor, (TK # 4, 5, 6) - Existing automatic tank gauging with CSLD will be re-used.
 - Piping:** (TK # 4, 5) - (Installing) Veeder Root TLS350 electronic line leak detector, (TK # 4, 5, 6) - (Installing) Veeder Root TLS350 mag piping sump sensor at each tank sump, (TK # 4, 5, 6) - Existing interstitial monitoring at each dispenser sump, (TK # 6) - (Installing) Non-vented check valve to accommodate the fact that tank #6 will be the second regular unleaded tank (tank #4 is the first regular unleaded tank, and the piping will be manifolded with tank #6).
- (f) **Corrosion Protection being used:**
 - Tank:** (TK # 4, 5, 6) - (Installing) Fiberglass
 - Piping:** (TK # 4, 5, 6) - Existing non-corrosive flexible
- (g) **Spill containment devices:**
- (h) **Overfill prevention devices:**

(4) The owner must notify this Office when completion of tank installation has occurred, on the Notification for Underground Storage Tank Form and the licensed contractor must submit the required job schedule for installation to the OSFM prior to the work being performed. Both forms can be obtained at www.state.il.us/osfm or by calling (217)785-1020.

(5) GENERAL REQUIREMENTS:

(6) SPECIAL CONTINGENCIES:

<p>(7) PERSON, FIRM OR COMPANY PERFORMING WORK:</p>	<p>Contact Person: Phone: Contractor Registration # Exp.</p>
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Sincerely,

James J. Coffey

