



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

<u>FOR OFFICE USE ONLY</u>
Facility # 2-043990
Permit # 00645-2008INS
Request Rec'd 04/29/2008
Amended Date
Approval Date 4/29/2008 JC
Permit Expires 10/29/2008

**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><b>(1) <u>OWNER OF TANKS</u></b> - Corporation, partnership, or other business entity:</p> <p>Sherman Hospital          1425 N. Randall Rd.          Elgin, IL 60123</p> <p>Contact:</p>	<p><b>(2) <u>FACILITY</u></b> - name and address where tanks are located:</p> <p>Sherman Hospital          1425 N. Randall Road          Elgin, Kane Co., IL</p> <p>Contact:</p>
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**(3) INSTALLATION OF TANKS:**

- (a) Number and size of tanks being installed:* (TK # 1) - 20,000 gallons
- (b) Type of tanks:* (TK # 1) - (Installing) XERXES double wall fiberglass
- (c) Type of piping:* (TK # 1) - (Installing) Ameron Dualoy 3000/LCX double wall fiberglass for product supply lines and return lines.
- (d) Product to be stored in each tank:* (TK # 1) - Diesel Fuel
- (e) Type of leak detection being used:*
  - Tank:** (TK # 1) - (Installing) Veeder Root TLS 350 interstitial tank sensor, (TK # 1) - (Installing) Veeder Root TLS 350 with CSLD automatic tank gauge
  - Piping:** (TK # 1) - (Installing) Veeder Root TLS350 interstitial piping sump sensors at the tank sump, remote fill sump, and all transition sumps, (TK # 1) - (Installing) American Suction
- (f) Corrosion Protection being used:*
  - Tank:** (TK # 1) - (Installing) Fiberglass
  - Piping:** (TK # 1) - (Installing) Fiberglass
- (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](http://www.state.il.us/osfm) or by calling (217)785-1020.**

**(5) GENERAL REQUIREMENTS:**

**(6) SPECIAL CONTINGENCIES:**

<p><b>(7) <u>PERSON, FIRM OR COMPANY PERFORMING WORK:</u></b></p>	<p>Contact Person: Bob Mesch          Phone: 815-877-8777           Contractor Registration # IL-002351 Exp.</p>
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Sincerely,

*James J. Coffey*

cc: Storage Tank Safety Specialist -  
 Fire Department -  
 Office Coordinator -  
 Division File  
 (Rev. - 1/98)