



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

<u>FOR OFFICE USE ONLY</u>
Facility # 2-045215
Permit # 00961-2013INS
Request Rec'd 09/19/2013
Amended Date
Approval Date 9/19/2013 JC
Permit Expires 3/19/2014

**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, 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 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) OWNER OF TANKS</b> - Corporation, partnership, or other business entity:</p> <p>Heidner Property Management          399 Wall Street, Unit H          Glendale Heights, IL 60139</p> <p>Contact: Rick Heidner (630) 894-0099</p>	<p><b>(2) FACILITY</b> - name and address where tanks are located:</p> <p>Ricky Rockets C Store          2095 Barrington Rd          Hoffman Estates, Cook 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, and one compartment tank consisting of the following three: (TK # 2, 4) - 6,000 gallons each, (TK # 3) - 12,000 gallons
- (b) **Type of tanks:** (TK # 1, 2, 3, 4) - (Installing) Fiberglass Double Wall XERXES
- (c) **Type of piping:** (TK # 1, 2, 3, 4) - (Installing) Dispenser Sumps containment FRP, (TK # 1, 2, 3, 4) - (Installing) Submersible Sumps containment FRP, (TK # 1, 2, 3, 4) - (Installing) Fiberglass Double Wall Ameron Dualoy 3000/LCX
- (d) **Product to be stored in each tank:** (TK # 1, 2, 4) - Gasoline, (TK # 3) - Diesel Fuel
- (e) **Type of leak detection being used:**
  - Tank:** (TK # 1, 2, 3, 4) - (Installing) Automatic Tank Gauging Veeder Root TLS 450 , (TK # 1, 2, 3, 4) - (Installing) Interstitial Monitoring Veeder Root TLS 450
  - Piping:** (TK # 1, 2, 3, 4) - (Installing) Electronic Pressurized Line Leak Detection Veeder Root TLS 450 , (TK # 1, 2, 3, 4) - (Installing) Piping Sump Sensors Interstitial Monitoring Veeder Root TLS 450 at all submersible sumps and at all dispenser sumps.
- (f) **Corrosion Protection being used:**
  - Tank:** (TK # 1, 2, 3, 4) - (Installing) Fiberglass Non-Corrosive
  - Piping:** (TK # 1, 2, 3, 4) - (Installing) Fiberglass Non-Corrosive
- (g) **Spill containment devices, piping and dispenser containment devices:** (TK # 1, 2, 3, 4) - (Installing) Manhole Pre-manufactured OPW 1-2100-DEVV
- (h) **Overfill prevention devices:** (TK # 1, 2, 3, 4) - (Installing) Overfill Drop Tube Valve OPW 61SOM-412CEVR

(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.sfm.illinois.gov](http://www.sfm.illinois.gov) or by calling (217)785-1020.**

(5) **GENERAL REQUIREMENTS:** There shall be a minimum of two manufactured slotted or perforated observation wells of at least 4 inches in diameter, installed in each new tank field of tanks larger than 1000 gallons and one well for tanks less than 1000 gallons. A water tight containment shall be installed under all dispensers and at submersible pumps. A hydrostatic test must be performed on all containments. All steel piping for vents, risers, and fills in contact with the ground, backfill, or water shall be dielectrically wrapped or coated. A positive shut off valve shall be installed on pressurized product lines, at the submersibles, or installed at the tank for all suction piping systems. Vent piping is required to be tested from tank to grade level. All steel flex connectors in contact with ground, backfill or water shall have corrosion protection.

**(6) SPECIAL CONTINGENCIES: This permit replaces extended permit #00984-2012INS (expired 09/18/13) to allow for completion of final inspection. No changes in equipment nor site plan from the original permit. All sewer lines within 20' of the tanks and piping will be at a higher elevation than the tanks and piping.**

**(7) PERSON, FIRM OR COMPANY PERFORMING WORK:**

Anderson Pump Service, Inc.  
19659 South 97th Avenue  
Mokena, IL 60448

Contact Person: Hoyt Ary  
Phone: (708) 243-9081

Contractor Registration # IL-002275 Exp. 05/21/2014

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)