



**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 # 7-037357
Permit # 00951-2014INS
Request Rec'd 10/06/2014
Amended Date
Approval Date 10/6/2014 DS
Permit Expires 4/6/2015

**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>Martin &amp; Bayley, Inc.        P.O. Box 385,        Carmi, IL 62821</p> <p>Contact: Mark Bayley (618) 382-2334</p>	<p><b>(2) FACILITY</b> - name and address where tanks are located:</p> <p>Hucks #351        1801 South 10th Street        Mount Vernon, Jefferson Co., IL</p> <p>Contact: Norma McKay (618) 242-0254</p>
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**(3) INSTALLATION OF TANKS:**

- (a) Number and size of tanks being installed:* (TK # 5, 8) - 15,000 gallons, (TK # 6, 7) - 5,000 gallons, (TK # 9) - 6,000 gallons
- (b) Type of tanks:* (TK # 5, 6, 7, 8, 9) - (Installing) Fiberglass Double Wall XERXES
- (c) Type of piping:* (TK # 5, 6, 7, 8, 9) - (Installing) Submersible Sumps containment FRP, (TK # 5, 6, 7, 8, 9) - (Installing) Dispenser Sumps containment FRP, (TK # 5, 6, 7, 8, 9) - (Installing) Flexible Double Wall A.P.T. Poly Tech P175SC
- (d) Product to be stored in each tank:* (TK # 5, 6, 7) - Gasoline, (TK # 8) - Diesel Fuel, (TK # 9) - Diesel Exhaust Fluid (Non-Regulated)
- (e) Type of leak detection being used:*
  - Tank:** (TK # 5, 6, 7, 8, 9) - (Installing) Automatic Tank Gauging Veeder Root TLS 450 with CSLD, (TK # 5, 6, 7, 8, 9) - (Installing) Interstitial Monitoring Veeder Root TLS 450
  - Piping:** (TK # 5, 6, 7, 8, 9) - (Installing) Electronic Pressurized Line Leak Detection Veeder Root TLS 450, (TK # 5, 6, 7, 8, 9) - (Installing) Piping Sump Sensors Interstitial Monitoring Veeder Root TLS 450 in all submersible and dispenser sumps
- (f) Corrosion Protection being used:*
  - Tank:** (TK # 5, 6, 7, 8, 9) - (Installing) Fiberglass Non-Corrosive
  - Piping:** (TK # 5, 6, 7, 8, 9) - (Installing) Flexible Non-Corrosive
- (g) Spill containment devices, piping and dispenser containment devices:* (TK # 5, 6, 7, 8, 9) - (Installing) Manhole Pre-manufactured OPW 1C-3112D
- (h) Overfill prevention devices:* (TK # 5, 6, 7, 8, 9) - (Installing) Overfill Drop Tube Valve OPW 71SO-410C overfill drop tube

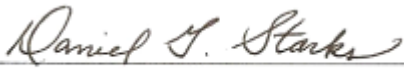
**(4) The owner must notify this Office when completion of tank installation has occurred, on the Notification for Underground Storage Tank Form and the licensed contractor must submit the required job schedule for installation to the OSFM prior to the work being performed. Both forms can be obtained 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 previous install permit #00499-2014INS due to tanks floating during install process. Nothing has changed from original permit.**

<p><b>(7) <u>PERSON, FIRM OR COMPANY PERFORMING WORK:</u></b></p> <p>Hinderliter Construction &amp; Maint., Inc.        3601 North St. Joseph Avenue        Evansville, IN 47720</p>	<p>Contact Person: Mark Hinderliter        Phone: (812) 425-4137</p> <p>Contractor Registration # IL-646    Exp. 04/02/2016</p>
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Sincerely,

  
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Daniel Starks

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