



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

FOR OFFICE USE ONLY
Facility # 2-045973
Permit # 00798-2015INS
Request Rec'd 08/12/2015
Amended Date 10/29/2015
Approval Date 8/12/2015 DS
Permit Expires 2/12/2016

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>(1) OWNER OF TANKS - Corporation, partnership, or other business entity:</p> <p>Wal-Mart Stores, Inc. 2101 SE Simple Savings Drive, Bentonville, AR 72716-0745</p> <p>Contact: Christopher Stewart</p>	<p>(2) FACILITY - name and address where tanks are located:</p> <p>Walmart Store #1497 22401 Central Ave. Richton Park, 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, (TK # 2) - 12,000 gallons, (TK # 3) - 8,000 gallons
- (b) **Type of tanks:** (TK # 1, 2, 3) - (Installing) Fiberglass Double Wall XERXES
- (c) **Type of piping:** (TK # 1, 2, 3) - (Installing) Dispenser Sumps containment FRP, (TK # 1, 2, 3) - (Installing) Submersible Sumps containment FRP, (TK # 1, 2, 3) - (Installing) Flexible Double Wall OPW Flexworks CP-15 non corrosive
- (d) **Product to be stored in each tank:** (TK # 1, 2) - Gasoline, (TK # 3) - Diesel Fuel
- (e) **Type of leak detection being used:**
 - Tank:** (TK # 1, 2, 3) - (Installing) Interstitial Monitoring Veeder Root TLS 450 , (TK # 1, 2, 3) - (Installing) Automatic Tank Gauging Veeder Root TLS 450
 - Piping:** (TK # 1, 2) - (Installing) Mechanical Pressurized Line Leak Detection Red Jacket FX1V , (TK # 1, 2, 3) - (Installing) Piping Sump Sensors Interstitial Monitoring Veeder Root TLS 450 , (TK # 3) - (Installing) Mechanical Pressurized Line Leak Detection Red Jacket FX1DV
- (f) **Corrosion Protection being used:**
 - Tank:** (TK # 1, 2, 3) - (Installing) Fiberglass Non-Corrosive
 - Piping:** (TK # 1, 2, 3) - (Installing) Flexible Non-Corrosive
- (g) **Spill containment devices, piping and dispenser containment devices:** (TK # 1, 2, 3) - (Installing) Manhole Pre-manufactured OPW 1C-3112D
- (h) **Overfill prevention devices:** (TK # 1, 2, 3) - (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 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: Amended to show the correct owner on 10/29/15

<p>(7) <u>PERSON, FIRM OR COMPANY PERFORMING WORK:</u></p> <p>Anderson Pump Service, Inc. 19659 South 97th Avenue Mokena, IL 60448</p>	<p>Contact Person: Rick Krol Phone: (708) 478-6190 Ext. 222</p> <p>Contractor Registration # IL-002275 Exp. 05/21/2016</p>
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Sincerely,

Daniel G. Starks

Daniel Starks

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