



City of Chicago  
Department of Public Health  
333 South State Street, Room 200  
Chicago, IL 60604  
3127453152

**FOR OFFICE USE ONLY**

Facility # 2046244  
Permit # 00514-2017INS  
Request Rec'd 05/03/2017  
Amended Date  
Approval Date 5/4/2017  
Permit Expires 11/6/2017

**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) <b><u>OWNER OF TANKS</u></b> - Corporation, partnership, or other business entity:</p> <p>Peoples Gas Company 1235 South Kilbourn Chicago, IL 60623</p> <p>Contact: Ray Deatherage (773) 542-7977</p>	<p>(2) <b><u>FACILITY</u></b> - name and address where tanks are located:</p> <p>Peoples Gas Company 4218 West 35th Place Chicago, IL 60632</p> <p>Contact: Ray Deatherage (773) 542-7977</p>
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**(3) INSTALLATION OF TANKS:**

- (a) *Number and size of tanks being installed: (TK # 1) - 6,000, (TK # 2) - 4,000*
- (b) *Type of tank(s): (TK # 1, 2) Tank - Fiberglass Double Wall XERXES*
- (c) *Type of piping: (TK # 1, 2) Piping - Flexible Double Wall A.P.T. Poly Tech P150SC, (TK # 1, 2) Piping - Shear Valves, (TK # 1, 2) Piping - Valves Ball Valve, (TK # 1, 2) Piping - Dispenser Sumps Bravo B-8000 Series*
- (d) *Product to be stored in each tank: (TK # 1) - Diesel Fuel, (TK # 2) - Gasoline*
- (e) *Type of leak detection being used:*
  - Tank: (TK # 1, 2) Leak Detect - Tank - Automatic Tank Gauging Veeder Root TLS 450 Plus with CSLD, (TK # 1, 2) Leak Detect - Tank - Interstitial Monitoring Veeder Root TLS 450 Plus*
  - Piping: (TK # 1, 2) Leak Detect - Piping - Piping Sump Sensors Interstitial Monitoring Veeder Root TLS 450 Plus*
- (f) *Corrosion Protection being used:*
  - Tank: (TK # 1, 2) Corrosion Prot - Tank - Fiberglass Non-Corrosive*
  - Piping: (TK # 1, 2) Corrosion Prot - Piping - Flexible Non-Corrosive*
- (g) *Spill containment devices, piping and dispenser containment devices: (TK # 1, 2) Spill Contain Device - Manhole Pre-manufactured Franklin Fueling Systems Defender Series #7055*
- (h) *Overfill prevention devices: (TK # 1, 2) Overfill Prev Device - Overfill Drop Tube Valve EBW Auto Limiter II, (TK # 1, 2) Overfill Prev Device - Overfill Alarm Veeder Root TLS 450plus*

- (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 :

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

U.S. Venture, Inc.  
425 Better Way  
Appleton, WI 54915

Contact Person: Terry Jandrey  
Phone: (920) 735-8249  
Contractor Registration # IL002403 Exp. 3/31/2018

Sincerely,



Chief Engineer-Storage Tank Section

Raul Valdivia

cc: Storage Tank Safety Specialist  
Division File