



Office of the Illinois State Fire Marshal
Division of Petroleum and Chemical Safety
1035 Stevenson Drive
Springfield, IL 62703
2177851020

FOR OFFICE USE ONLY

Facility # 2000794
Permit # 01685-2018INS
Request Rec'd 10/31/2018
Amended Date
Approval Date 11/5/2018 DS
Permit Expires 5/7/2019

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.**

(1) <u>OWNER OF TANKS</u> - Corporation, partnership, or other business entity: 7-Eleven, Inc. 3200 Hackberry Road - Gas Compliance Irving, TX 75063 Contact: Scott Thomas Johnson (847) 608-1136	(2) <u>FACILITY</u> - name and address where tanks are located: 7-Eleven Store #30109 2441 Glenview Road Glenview, IL 60025 Contact: Tejender Masuta (757) 490-1711 Ext. 17
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(3) INSTALLATION OF TANKS:

- (a) *Number and size of tanks being installed: (TK # 4) - 20,000, (TK # 5) - 8,000, (TK # 6) - 12,000*
- (b) *Type of tank(s): (TK # 4, 5, 6) Tank - Fiberglass Double Wall XERXES*
- (c) *Type of piping: (TK # 4, 5, 6) Piping - Flexible Double Wall OPW Flexworks, (TK # 4, 5, 6) Piping - Other Steel Riser, (TK # 4, 5, 6) Piping - Other submersible pump, (TK # 4, 5, 6) Piping - Chase Secondary Containment OPW AXP - 4" secondary chase piping, (TK # 4, 5, 6) Piping - Ball Valves, (TK # 4, 5, 6) Piping - Shear Valves, (TK # 4, 5, 6) Piping - Flex Connector Steel, (TK # 4, 5, 6) Piping - Single Wall Submersible (STP) Sump XERXES Fiberglass*
- (d) *Product to be stored in each tank: (TK # 4) - Gasoline - Regular, (TK # 5) - Gasoline - Premium, (TK # 6) - Diesel Fuel*
- (e) *Type of leak detection being used:*
 - Tank: (TK # 4, 5, 6) Leak Detect - Tank - Automatic Tank Gauging Veeder Root TLS 350 Plus, (TK # 4, 5, 6) Leak Detect - Tank - Interstitial Monitoring Veeder Root TLS 350*
 - Piping: (TK # 4, 5, 6) Leak Detect - Piping - Mechanical Pressurized Line Leak Detection Vaporless 99LD-2000, (TK # 4, 5, 6) Leak Detect - Piping - Non-Discriminating Sump Sensor Interstitial Monitoring Veeder Root. NOTE: Sensors must shut down submersible pump upon detection of a leak per 175.640 a) 1)*
- (f) *Corrosion Protection being used:*
 - Tank: (TK # 4, 5, 6) Corrosion Prot - Tank - Fiberglass Non-Corrosive*
 - Piping: (TK # 4, 5, 6) Corrosion Prot - Piping - Fiberglass Non-Corrosive*
- (g) *Spill containment devices, piping and dispenser containment devices: (TK # 4, 5, 6) Spill Contain Device - Double Wall Spill Bucket OPW 1C-3132D Edge*
- (h) *Overfill prevention devices: (TK # 4, 5, 6) Overfill Prev Device - Overfill Drop Tube Valve OPW 71SO-410C*

(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 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.

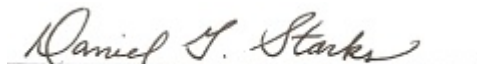
(6) SPECIAL CONTINGENCIES : Dispenser sumps being installed

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

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

Contact Person: Ronald Anderson
Phone: (708) 478-6190
Contractor Registration # IL002275 Exp. 5/21/2020

Sincerely,

A handwritten signature in cursive script that reads "Daniel H. Starks". The signature is written in dark ink and is positioned above a horizontal line.

Daniel Starks

cc: Storage Tank Safety Specialist
Division File