



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

**Amended**

**FOR OFFICE USE ONLY**

Facility # 1046934  
Permit # 01824-2019INS  
Request Rec'd 09/16/2019  
Amended Date 03/05/2020 DS  
Approval Date 9/25/2019 DS  
Permit Expires 3/25/2020

**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) <u>OWNER OF TANKS</u></b> - Corporation, partnership, or other business entity:</p> <p>Pilot Travel Centers, LLC 5508 Lonas Rd. Knoxville, TN 37909</p> <p>Contact: Joey Cupp (865) 588-7488</p>	<p><b>(2) <u>FACILITY</u></b> - name and address where tanks are located:</p> <p>Pilot Travel Center #1181 1201 East IL Route 38 Rochelle, IL 61068</p> <p>Contact: Joey Cupp (865) 588-7488</p>
--	--

**(3) INSTALLATION OF TANKS:**

- (a) Number and size of tanks being installed: (TK # 1, 2, 3) - 30,000, (TK # 4) - 20,000, (TK # 5) - 8,000, (TK # 6) - 12,000*
- (b) Type of tank(s): (TK # 1, 2, 3, 4, 5, 6) Tank - Fiberglass Double Wall XERXES*
- (c) Type of piping: (TK # 1, 2, 3, 4, 5, 6) Piping - Fiberglass Double Wall Ameron Dualoy 3000/LCX from tanks to dispensers as shown in site plan, (TK # 1, 2, 4, 6) Piping - Other Submersible Pump, (TK # 1, 2, 3, 4, 5, 6) Piping - Single Wall STP/Tanktop Sump Bravo B-407-PP, (TK # 3) Piping - Single Wall Transition Sump Bravo B-830 Series*
- (d) Product to be stored in each tank: (TK # 1, 2) - Diesel Fuel, (TK # 3) - B-99, (TK # 4) - Gasoline - Regular, (TK # 5) - Gasoline - Premium, (TK # 6) - Diesel Exhaust Fluid (Non-Regulated)*
- (e) Type of leak detection being used:*
  - Tank: (TK # 1, 2, 3, 4, 5, 6) Leak Detect - Tank - SIR and Prec Tightness Testing Warren Rogers Assoc. Petro Network S3 Version D, (TK # 1, 2, 3, 4, 5, 6) Leak Detect - Tank - Automatic Tank Gauging Veeder Root TLS 450 Plus, (TK # 1, 2, 3, 4, 5, 6) Leak Detect - Tank - Interstitial Monitoring Veeder Root TLS 450 Plus*
  - Piping: (TK # 1, 2) Leak Detect - Piping - Mechanical Pressurized Line Leak Detection FE Petro STP-MLD-HCD, (TK # 1, 2, 3, 4, 6) Leak Detect - Piping - Non-Discriminating Sump Sensor Veeder Root in all submersible and dispenser sumps. NOTE: Sensors must shut down the submersible pump supplying that line upon detection of a leak per 175.640 a) 1), (TK # 3) Leak Detect - Piping - American with Sensors/No Test Suction, (TK # 4, 6) Leak Detect - Piping - Mechanical Pressurized Line Leak Detection FE Petro STP-MLD, (TK # 5) Leak Detect - Piping - Discriminating Sump Sensor Veeder Root in submersible and dispenser sumps. NOTE: Sensors must shut down the submersible pump supplying that line upon detection of a leak per 175.640 a) 1)*
- (f) Corrosion Protection being used:*
  - Tank: (TK # 1, 2, 3, 4, 5, 6) Corrosion Prot - Tank - Fiberglass Non-Corrosive*
  - Piping: (TK # 1, 2, 3, 4, 5, 6) Corrosion Prot - Piping - Fiberglass Non-Corrosive*
- (g) Spill containment devices, piping and dispenser containment devices: (TK # 1, 2, 3, 4, 5, 6) Spill Contain Device - Double Wall Spill Bucket OPW 1C-3112D Edge*
- (h) Overfill prevention devices: (TK # 1, 2, 3, 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](http://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** :

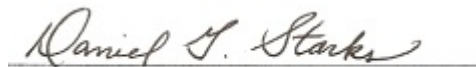
Amendment Reason: TANK HOLE IS BEING MOVED TO OTHER SIDE OF BUILDING, RELABLE SPLIT TANK ON SITE PLAN

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

K & W Fueling Systems, Inc.  
1537 South 275 West PO Box 116  
Rushville, IN 46173

Contact Person: Gregg Koors  
Phone: (765) 932-4980  
Contractor Registration # IL002380 Exp. 10/7/2019

Sincerely,



Daniel Starks

cc: Storage Tank Safety Specialist  
Division File