

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 # 4046832 Permit # 00801-2019INS Request Rec'd 04/03/2019 Amended Date 08/21/2019 DS Approval Date 4/24/2019 DS Permit Expires 10/24/2019

#### 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:	(2) <u>FACILITY</u> - name and address where tanks are located:
Pilot Travel Centers, LLC 5508 Lonas Rd	Pilot Travel Centers #1174 104 W. Trefz Dr. Marshall, IL 62441
Contact: Joey Cupp (865) 588-7488	Contact: Mike Chapman (317) 691-0944

#### (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, (TK # 1, 2) 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) Diesel Exhaust Fluid (Non-Regulated), (TK # 6) Gasoline Premium
- (e) Type of leak detection being used:
  - Tank: (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 Interstitial Monitoring Veeder Root, (TK # 3) Leak Detect - Piping -European with No Test Req Suction, (TK # 4, 6) Leak Detect - Piping - Mechanical Pressurized Line Leak Detection FE Petro STP-MLD, (TK # 5) Leak Detect - Piping - Stand Alone Sensor Interstitial Monitoring Veeder Root discriminating
- (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, 4, 5, 6) Overfill Prev Device Overfill Drop Tube Valve OPW 71SO-410C, (TK # 3) Overfill Prev Device Overfill Drop Tube Valve OPW 71SO-400C
- (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.govor by calling (217)785-1020.
- (5) <u>GENERAL REQUIREMENTS</u>: There shall be a minimum of two manufactured slotted or perforated observation wells of at lease 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) <u>SPECIAL CONTINGENCIES</u> :

failed finial inspection need new permit to do new finial NOTE: This is an amendment, NOT a new permit

### (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 J. Starke

Daniel Starks

cc: Storage Tank Safety Specialist Division File