

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 Drive Knoxville, TN 37909-3221	Pilot Travel Center 2611 West DeYoung,I-57 & IL Rt. 13, Exit 54 B Marion, Williamson Co., IL
Contact: Joey Cupp (800) 562-6210 Ext. 2826	Contact: Deana Tucker (618) 993-2697

(3) INSTALLATION OF TANKS:

- (a) Number and size of tanks being installed: (TK # 19) 16,000 gallons, (TK # 20) 9,000 gallons, (TK # 21, 22, 23) 20,000 gallons, (TK # 24) 15,000 gallons, (TK # 25) 8,000 gallons
- (b) Type of tanks: (TK # 19, 20, 21, 22, 23, 24, 25) (Installing) Fiberglass Double Wall XERXES
- (c) *Type of piping:* (TK # 19, 20, 21, 22, 23, 24, 25) (Installing) Fiberglass Double Wall Ameron Dualoy 3000/LCX from all tanks to all dispensers including from the DEF tank sump to all dispenser sumps, as well as to manifold tanks 21,21,23 together to connect tanks to the bio-diesel blending pump, (TK # 19, 20, 21, 22, 23, 24, 25) (Installing) Fiberglass Single Wall Piping Ameron Vent Piping
- (d) Product to be stored in each tank: (TK # 19, 20) Gasoline, (TK # 21, 22, 23) Diesel Fuel, (TK # 24) Bio-Diesel, (TK # 25) Diesel Exhaust Fluid (Non-Regulated)
- (e) Type of leak detection being used:
 - Tank: (TK # 19, 20, 21, 22, 23, 24, 25) (Installing) Dry Interstitial Monitoring Veeder Root TLS 450, (TK # 19, 20, 21, 22, 23, 24, 25) (Installing) Hydrostatic Reservoir Sensors Interstitial Monitoring Veeder Root TLS 450, (TK # 19, 20, 21, 22, 23, 24, 25) (Installing) Automatic Tank Gauging Veeder Root TLS 450
 - *Piping:* (TK # 19, 20, 21, 22, 23, 24, 25) (Installing) Piping Sump Sensors Interstitial Monitoring Veeder Root TLS 450 in all dispenser and submersible sumps, all transition sumps and in the bio-diesel blending sump-this sump will also contain the flow meter and associated manifold piping for blending, (TK # 19, 20) (Installing) Mechanical Pressurized Line Leak Detection FE Petro STP-MLD , (TK # 21, 22, 23, 25) (Installing) Mechanical Pressurized Line Leak Detection FE Petro STP-MLD , (TK # 24) (Installing) European with No Test Req Suction (this piping travels from the tank to the bio-diesel blending pump)
- (f) Corrosion Protection being used:
 - Tank: (TK # 19, 20, 21, 22, 23, 24, 25) (Installing) Fiberglass Non-Corrosive
 - *Piping:* (TK # 19, 20, 21, 22, 23, 24, 25) (Installing) Fiberglass Non-Corrosive
- (g) Spill containment devices, piping and dispenser containment devices:
- (h) Overfill prevention devices:
- (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 <u>www.sfm.illinois.gov</u> or 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>:

(7) <u>PERSON, FIRM OR COMPANY PERFORMING WORK</u>:

Contact Person: Mark Hinderliter

Phone:

Contractor Registration # Exp.

Sincerely,

Daniel J. Starks

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