



OFFICE OF THE ILLINOIS STATE FIRE MARSHAL
Division of Petroleum and Chemical Safety
1035 Stevenson Drive
Springfield, Illinois 62703-4259
(217)785-1020

FOR OFFICE USE ONLY

Facility # 7-020182
Permit # 00911-2014INS
Request Rec'd 09/24/2014
Amended Date
Approval Date 9/24/2014 DS
Permit Expires 3/24/2015

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) OWNER OF TANKS - Corporation, partnership, or other business entity: Fehrenbacher Enterprises, Inc. P.O. Box 862, 1402 South West Olney, IL 62450 Contact: Bart Fehrenbacher (618) 843-1333	(2) FACILITY - name and address where tanks are located: Red Rooster Truck Stop Route 50 & 130, 1402 So. West St. Olney, Richland Co., IL Contact: Bart Fehrenbacher (618) 392-7941
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(3) INSTALLATION OF TANKS:

(a) Number and size of tanks being installed: (TK # 5) - 20,000 gallons, (TK # 6) - 12,000 gallons, (TK # 7, 8) - 4,000 gallons

(b) Type of tanks: (TK # 5, 6, 7, 8) - (Installing) Composite Double Wall Glasteel II

(c) Type of piping: (TK # 5) - (Installing) Dispenser Sumps containment FRP at the farthest south diesel dispenser located within the line of series of the five diesel dispensers. All other dispenser sumps will remain existing from the old tank system (TK # 5, 6, 7, 8) - (Installing) Flexible Double Wall A.P.T. Poly Tech P175SC to replace all existing piping, (TK # 5, 6, 7, 8) - (Installing) Submersible Sumps containment FRP

(d) Product to be stored in each tank: (TK # 5, 8) - Diesel Fuel, (TK # 6, 7) - Gasoline

(e) Type of leak detection being used:

Tank: (TK # 5, 6, 7, 8) - (Installing) Automatic Tank Gauging Veeder Root TLS 350 with CSLD, (TK # 5, 6, 7, 8) - (Installing) Interstitial Monitoring Veeder Root TLS 350

Piping: (TK # 5, 6, 7, 8) - (Installing) Piping Sump Sensors Interstitial Monitoring Veeder Root TLS 350 in all submersible and all dispenser sumps, (TK # 5, 6, 7, 8) - (Installing) Electronic Pressurized Line Leak Detection Veeder Root TLS 350

(f) Corrosion Protection being used:

Tank: (TK # 5, 6, 7, 8) - (Installing) Composite Non-Corrosive

Piping: (TK # 5, 6, 7, 8) - (Installing) Flexible Non-Corrosive

(g) Spill containment devices, piping and dispenser containment devices: (TK # 5, 6, 7, 8) - (Installing) Manhole Pre-manufactured EBW 705

(h) Overfill prevention devices: (TK # 5, 6, 7, 8) - (Installing) Overfill Drop Tube Valve EBW 708 Auto Limiter

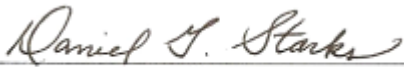
(4) The owner must notify this Office when completion of tank installation has occurred, on the Notification for Underground Storage Tank Form and the licensed contractor must submit the required job schedule for installation to the OSFM prior to the work being performed. Both forms can be obtained at www.sfm.illinois.gov 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: Also see permit #00758-2014REM

(7) <u>PERSON, FIRM OR COMPANY PERFORMING WORK:</u> Pemco Service Company, Inc. 1040 East Second Street Gilman, IL 60938	Contact Person: Charlie Moore Phone: (815) 265-7364 Contractor Registration # IL-1224 Exp. 02/23/2016
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Sincerely,



Daniel Starks

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