



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

Amended

FOR OFFICE USE ONLY
Facility # 3-018691
Permit # 01061-2012INS
Request Rec'd 10/09/2012
Amended Date 11/01/2012
Approval Date 10/9/2012 JC
Permit Expires 4/9/2013

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: City of Pekin 1130 Koch Pekin, IL 61554 Contact: Ty Whintford (309) 478-5371	(2) FACILITY - name and address where tanks are located: Pekin Ser Ctr 1130 Koch St Pekin, Tazewell Co., IL Contact: Bob Reiling (309) 478-5371
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(3) INSTALLATION OF TANKS:

- (a) Number and size of tanks being installed:** (TK # 35) - 550 gallons
- (b) Type of tanks:** (TK # 35) - (Installing) Fiberglass Double Wall Containment Solutions
- (c) Type of piping:** (TK # 35) - (Installing) Fiberglass Double Wall Ameron Dualoy 3000/LCX from the tank to a wall mounted fill funnel inside of the building (less than 25 gallon fills at a time). There will also be another gravity line section of piping coming from the oil / water separator to the used oil tank. The oil / water separator collects and separates the oil from water etc. that comes from the floor drains in the building. **Note: There will also be an oil pump out pipe located inside of the piping sump. There are no fittings located outside of the piping sump.**
- (d) Product to be stored in each tank:** (TK # 35) - Used Oil
- (e) Type of leak detection being used:**
 - Tank:** (TK # 35) - (Installing) Automatic Tank Gauging Veeder Root TLS 300 , (TK # 35) - (Installing) Interstitial Monitoring Veeder Root TLS 300
 - Piping:** (TK # 35) - (Installing) Gravity Feed , (TK # 35) - (Installing) Piping Sump Sensors Interstitial Monitoring Veeder Root TLS 300 at the tank sump only.
- (f) Corrosion Protection being used:**
 - Tank:** (TK # 35) - (Installing) Fiberglass Non-Corrosive
 - Piping:** (TK # 35) - (Installing) Fiberglass Non-Corrosive
- (g) Spill containment devices, piping and dispenser containment devices:** (TK # 35) - (Installing) Field Constructed less than 25 gallon fills
- (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 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:

(7) <u>PERSON, FIRM OR COMPANY PERFORMING WORK:</u> Contact Person: Chris Epkins Phone: (309) 347-1819 Contractor Registration # IL-1293 Exp.

Sincerely,



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