



OFFICE OF THE ILLINOIS STATE FIRE MARSHAL
Division of Technical Services
1035 Stevenson Drive
Springfield, Illinois 62703-4259
(217)524-7605

FOR OFFICE USE ONLY
Facility # 7-043916
Permit # 00128-2009INS
Request Rec'd 01/26/2009
Amended Date
Approval Date 2/3/2009 DS
Permit Expires 4/3/2009

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, Part 170. 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: Effingham Clay Service Co. 410 S. Willow Street, Box 629 Effingham, IL 62401 Contact: Randy Handel	(2) FACILITY - name and address where tanks are located: Effingham Clay Service - Flora Location 11109 Old Highway 50 Flora, Clay Co., IL Contact:
--	---

(3) INSTALLATION OF TANKS:

- (a) **Number and size of tanks being installed:** (TK # 1, 2, 3, 4) - 30,000 gallons, (TK # 5, 7) - 20,000 gallons, (TK # 6, 8) - 10,000 gallons, (TK # 9, 10, 11, 12) - 15,000 gallons
- (b) **Type of tanks:** (TK # 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12) - (Installing) Fiberglass Single Wall Tank Containment Solutions
- (c) **Type of piping:** (TK # 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12) - (Installing) Stainless Steel Single Wall Piping, (TK # 7, 10, 11) - (Installing) Flexible Double Wall A.P.T. Poly Tech P150SC, (TK # 8) - (Installing) Flexible Double Wall A.P.T. Poly Tech P200SC
- (d) **Product to be stored in each tank:** (TK # 1) - Non Regulated, (TK # 2, 3, 8) - Dyed Diesel, (TK # 4, 5, 6) - Diesel Fuel, (TK # 7, 11, 12) - Gasoline, (TK # 9) - E-85, (TK # 10) - Bio-Diesel
- (e) **Type of leak detection being used:**
Tank: (TK # 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12) - (Installing) Automatic Tank Gauging Incon TS 550
Piping: (TK # 1, 2, 3, 4, 5, 8, 9, 12) - (Installing) Mechanical Pressurized Line Leak Detection FE Petro STP-MLD-D, (TK # 6, 7, 10, 11) - (Installing) Mechanical Pressurized Line Leak Detection FE Petro STP-MLD
- (f) **Corrosion Protection being used:**
Tank: (TK # 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12) - (Installing) Fiberglass Non-Corrosive
Piping: (TK # 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12) - (Installing) Non-Corrosive Flexible Non-Corrosive
- (g) **Spill containment devices:** (TK # 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12) - (Installing) Manhole Pre-manufactured EBW 705
- (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.state.il.us/osfm or by calling (217)785-1020.

(5) GENERAL REQUIREMENTS:

(6) SPECIAL CONTINGENCIES:

(7) PERSON, FIRM OR COMPANY PERFORMING WORK: Contact Person: Phone: (217) 224-9725 Contractor Registration # IL-002319 Exp. 12/23/2009
--

Sincerely,

