



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 # 2-045350
Permit # 00391-2013INS
Request Rec'd 05/07/2013
Amended Date
Approval Date 5/7/2013 JC
Permit Expires 11/7/2013

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: Food 4 Less 1100 W. Artesia Blvd. Compton, CA 90220 Contact: William Messer (310) 884-4011	(2) FACILITY - name and address where tanks are located: Food 4 Less 556 159th St. Oak Forest, Cook Co., IL Contact:
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(3) INSTALLATION OF TANKS:

- (a) **Number and size of tanks being installed:** (TK # 1) - 20,000 gallons, and one compartment tank consisting of: (TK # 2) - 10,000 gallons, (TK # 3) - 8,000 gallons
 - (b) **Type of tanks:** (TK # 1, 2, 3) - (Installing) Fiberglass Brine Filled Double Wall XERXES
 - (c) **Type of piping:** (TK # 1, 2, 3) - (Installing) Flexible Double Wall OPW Flexworks CP-15 non corrosive primary product piping, (TK # 1, 2, 3) - (Installing) Chase Secondary Containment OPW AXP - 4" secondary chase piping.
 - (d) **Product to be stored in each tank:** (TK # 1, 3) - Gasoline, (TK # 2) - Diesel Fuel
 - (e) **Type of leak detection being used:**
 - Tank:** (TK # 1, 2, 3) - (Installing) Hydrostatic Reservoir Sensors Interstitial Monitoring Incon TSP - HIS Brite , (TK # 1, 2, 3) - (Installing) Automatic Tank Gauging Incon TS 550
 - Piping:** (TK # 1, 2, 3) - (Installing) Piping Sump Sensors Interstitial Monitoring Incon TSP ULS at all submersible sumps and at all dispenser sumps, (TK # 1, 2, 3) - (Installing) Electronic Pressurized Line Leak Detection Incon TSLS 500
 - (f) **Corrosion Protection being used:**
 - Tank:** (TK # 1, 2, 3) - (Installing) Fiberglass Non-Corrosive
 - Piping:** (TK # 1, 2, 3) - (Installing) Flexible Non-Corrosive primary product piping, and fiberglass non-corrosive secondary chase piping.
 - (g) **Spill containment devices, piping and dispenser containment devices:** (TK # 1, 2, 3) - (Installing) Manhole Pre-manufactured Pomeco MPWS-33BD spill containment manhole
 - (h) **Overfill prevention devices:** (TK # 1, 2, 3) - (Installing) Ball Float Vent Valve OPW 53V
- (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: Hoyt Ary Phone: (708) 478-6190 Ext. 231 Contractor Registration # IL-002275 Exp. 05/21/2014

Sincerely,

James J. Coffey

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