



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 # 2-045303
Permit # 00678-2013INS
Request Rec'd 07/15/2013
Amended Date
Approval Date 7/15/2013 DS
Permit Expires 1/15/2014

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: Crete I, LLC 1217 Cambridge Dr Schererville, IN 46375 Contact:	(2) FACILITY - name and address where tanks are located: Crete I, LLC 23802 Volbrecht Rd Crete, Will Co., IL Contact:
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(3) INSTALLATION OF TANKS:

- (a) Number and size of tanks being installed:** (TK # 1) - 20,000 gallons, (TK # 2) - 12,000 gallons, (TK # 3) - 8,000 gallons, (TK # 4) - 7,000 gallons, (TK # 5) - 5,000 gallons
- (b) Type of tanks:** (TK # 1, 2, 3, 4, 5) - (Installing) Fiberglass Double Wall XERXES
- (c) Type of piping:** (TK # 1, 2, 3, 4, 5) - (Installing) Submersible Sumps containment FRP, (TK # 1, 2, 3, 4, 5) - (Installing) Dispenser Sumps containment FRP, (TK # 1, 2, 3, 4, 5) - (Installing) Fiberglass Double Wall Ameron Dualoy 3000/LCX
- (d) Product to be stored in each tank:** (TK # 1, 2, 3) - Gasoline, (TK # 4) - E-85, (TK # 5) - Diesel Fuel
- (e) Type of leak detection being used:**
 - Tank:** (TK # 1, 2, 3, 4, 5) - (Installing) Automatic Tank Gauging Veeder Root TLS 350 , (TK # 1, 2, 3, 4, 5) - (Installing) Interstitial Monitoring Veeder Root TLS 350
 - Piping:** (TK # 1, 2, 3, 5) - (Installing) Mechanical Pressurized Line Leak Detection Red Jacket FX1 , (TK # 1, 2, 3, 4, 5) - (Installing) Piping Sump Sensors Interstitial Monitoring Veeder Root TLS 350 in all dispenser and submersible sumps, (TK # 4) - (Installing) Mechanical Pressurized Line Leak Detection Red Jacket FX1V
- (f) Corrosion Protection being used:**
 - Tank:** (TK # 1, 2, 3, 4, 5) - (Installing) Fiberglass Non-Corrosive
 - Piping:** (TK # 1, 2, 3, 4, 5) - (Installing) Fiberglass Non-Corrosive
- (g) Spill containment devices, piping and dispenser containment devices:** (TK # 1, 2, 3, 4, 5) - (Installing) Manhole Pre-manufactured OPW 1-2100
- (h) Overfill prevention devices:** (TK # 1, 2, 3, 4, 5) - (Installing) Overfill Drop Tube Valve OPW 71SO

- (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:** The underground storage tank system for tank #4 must be compatible with E-85, as indicated in section 175.415 of Title 41 of the Illinois Administrative Code. Interstitial piping sump sensors must immediately shut off the submersible pump supplying that line upon detection of release per section 175.640 **This permit replaces previous permit #00130-2013INS which was cancelled due to missed final, no changes were made.**

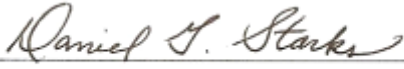
(7) PERSON, FIRM OR COMPANY PERFORMING WORK:

EEC, Inc.
5519 Rosslyn Ave.
Indianapolis, IN 46220

Contact Person: Robert Dalton
Phone: (317) 557-8230

Contractor Registration # IL-002395 Exp. 02/20/2015

Sincerely,



Daniel Starks

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