



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 # 7-017720  
Permit # 00610-2014INS  
Request Rec'd 07/01/2014  
Amended Date  
Approval Date 7/8/2014 DS  
Permit Expires 1/8/2015

**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.**

<b>(1) OWNER OF TANKS</b> - Corporation, partnership, or other business entity:  Russell Oil Company 200 E. Main, P.O. Box 73 Galatia, IL 62935  Contact: Terry Stevens (618) 268-4722	<b>(2) FACILITY</b> - name and address where tanks are located:  ROC One Stop 1201 W. Main West Frankfort, Franklin Co., IL  Contact: Becki Grant (618) 926-9180
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**(3) INSTALLATION OF TANKS:**

- (a) **Number and size of tanks being installed:** (TK # 10) - 16,000 gallons, (TK # 11, 12) - 8,000 gallons
- (b) **Type of tanks:** (TK # 10, 11, 12) - (Installing) Composite Double Wall Glasteel II
- (c) **Type of piping:** (TK # 10, 11, 12) - (Installing) Partial Fiberglass Double Wall Ameron Dualoy 3000/LCX from new submersible sumps to existing DW piping, (TK # 10, 11, 12) - (Installing) Submersible Sumps containment FRP
- (d) **Product to be stored in each tank:** (TK # 10) - Gasoline, (TK # 11) - Diesel Fuel, (TK # 12) - E-85
- (e) **Type of leak detection being used:**  
**Tank:** (TK # 10, 11, 12) - (Installing) Interstitial Monitoring Veeder Root TLS 350, (TK # 10, 11, 12) - (Installing) Automatic Tank Gauging Veeder Root TLS 350 with probes  
**Piping:** (TK # 10, 11, 12) - (Installing) Piping Sump Sensors Interstitial Monitoring Veeder Root TLS 350 in all submersible and dispenser sumps, (TK # 10, 11, 12) - (Installing) Electronic Pressurized Line Leak Detection Veeder Root TLS 350
- (f) **Corrosion Protection being used:**  
**Tank:** (TK # 10, 11, 12) - (Installing) Composite Non-Corrosive  
**Piping:** (TK # 10, 11, 12) - (Installing) Fiberglass Non-Corrosive
- (g) **Spill containment devices, piping and dispenser containment devices:** (TK # 10, 11, 12) - (Installing) Manhole Pre-manufactured OPW 1-2100-DEVR
- (h) **Overfill prevention devices:** (TK # 10, 11, 12) - (Installing) Overfill Drop Tube Valve OPW 71-SO 4010 Overfill drop tube

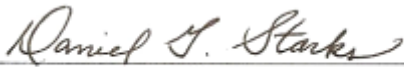
- (4) **The owner must notify this Office when completion of tank installation has occurred, on the Notification for Underground Storage Tank Form and the licensed contractor must submit the required job schedule for installation to the OSFM prior to the work being performed. Both forms can be obtained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

<b>(7) PERSON, FIRM OR COMPANY PERFORMING WORK:</b>  Robert Ellis & Sons 1703 North 7th Street Murphysboro, IL 62966	Contact Person: Robert Ellis Phone: (618) 713-0765  Contractor Registration # IL-980    Exp. 03/23/2016
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Sincerely,



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Daniel Starks

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