



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 # 2-021159
Permit # 00535-2014INS
Request Rec'd 06/10/2014
Amended Date
Approval Date 6/12/2014 JC
Permit Expires 12/12/2014

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: Riteline Properties, LLC 200 W. Higgins Rd. Schaumburg, IL 60195 Contact: Robert Stambolic (847) 361-5927	(2) FACILITY - name and address where tanks are located: Shell Service Station 2501 Meacham Road Schaumburg, Cook Co., IL Contact: Harry Psarros (847) 922-6376
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(3) INSTALLATION OF TANKS:

- (a) Number and size of tanks being installed:** One compartment tank consisting of the following: (TK # 8) - 5,000 gallons, (TK # 9) - 7,000 gallons
- (b) Type of tanks:** (TK # 8, 9) - (Installing) Composite Double Wall Lannon
- (c) Type of piping:** (TK # 8, 9) - (Installing) Fiberglass Double Wall Ameron Dualoy 3000/LCX to one new dispenser island.
- (d) Product to be stored in each tank:** (TK # 8) - E-85, (TK # 9) - Diesel Fuel
- (e) Type of leak detection being used:**
 - Tank:** (TK # 8, 9) - (Installing) Interstitial Monitoring Veeder Root TLS 350 , (TK # 8, 9) - (Installing) Automatic Tank Gauging Veeder Root TLS 350 probes only (there is an existing monitor that will be used with this new tank system).
 - Piping:** (TK # 8, 9) - (Installing) Piping Sump Sensors Interstitial Monitoring Veeder Root TLS 350 at each submersible sump and at the dispenser sump. , (TK # 8, 9) - (Installing) Electronic Pressurized Line Leak Detection Veeder Root TLS 350
- (f) Corrosion Protection being used:**
 - Tank:** (TK # 8, 9) - (Installing) Composite Non-Corrosive
 - Piping:** (TK # 8, 9) - (Installing) Fiberglass Non-Corrosive
- (g) Spill containment devices, piping and dispenser containment devices:** (TK # 8, 9) - (Installing) Manhole Pre-manufactured OPW 1-2100
- (h) Overfill prevention devices:** (TK # 8) - (Installing) Overfill Drop Tube Valve OPW 61SOC , (TK # 9) - (Installing) Overfill Drop Tube Valve OPW 71SO-400C

- (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:** This permit replaces permit #00330-2014INS (there have been equipment and site plan changes). Also, see permit #00534-2014UPG. The underground storage tank system for tank #8 must be compatible with E-85, as indicated in section 175.415 of Title 41 of the Illinois Administrative Code, and as indicated in the U.S. EPA Federal Register vol.76, no.128 July 5th 2011 notices regarding the storage and dispensing of alternative fuels.

(7) PERSON, FIRM OR COMPANY PERFORMING WORK:

Anderson Pump Service, Inc.
19659 South 97th Avenue
Mokena, IL 60448

Contact Person: Hoyt Ary
Phone: (708) 243-9081

Contractor Registration # IL-002275 Exp. 05/21/2016

Sincerely,

A handwritten signature in cursive script, reading "James J. Coffey", is written over a horizontal line.

Jim Coffey

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