



Office of the Illinois State Fire Marshal  
 Division of Petroleum and Chemical Safety  
 1035 Stevenson Drive  
 Springfield, IL 62703  
 2177851020

**Amended**

**FOR OFFICE USE ONLY**

Facility # 1046529  
 Permit # 01443-2017INS  
 Request Rec'd 11/15/2017  
 Amended Date 04/03/2018 DS  
 Approval Date 11/15/2017 DS  
 Permit Expires 5/15/2018

**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.**

<p><b>(1) OWNER OF TANKS</b> - Corporation, partnership, or other business entity:</p> <p>Casey's Retail Company        P.O. Box 3001 3305 SE Delaware Ave.        Ankeny, IA 50021</p> <p>Contact: Jill Reams-Widder (515) 965-6238</p>	<p><b>(2) FACILITY</b> - name and address where tanks are located:</p> <p>Casey's General Store #3686        2949 IL Rte. 178        Utica, IL 61373</p> <p>Contact: Jill Reams-Widder (515) 965-6238</p>
--	---

**(3) INSTALLATION OF TANKS:**

- (a) *Number and size of tanks being installed: (TK # 1) - 22,000, (TK # 2) - 14,000, (TK # 3, 4, 5) - 8,000*
- (b) *Type of tank(s): (TK # 1, 2, 3, 4, 5) Tank - Fiberglass Double Wall XERXES*
- (c) *Type of piping: (TK # 1, 2, 3, 4, 5) Piping - Fiberglass Single Wall Piping Ameron Dualoy 3000L single wall fiberglass piping, (TK # 1, 2, 3, 4, 5) Piping - Flexible Double Wall A.P.T. Poly Tech P175SC, (TK # 1, 2, 3, 4, 5) Piping - Extractor Fitting Valves, (TK # 1, 2, 3, 4, 5) Piping - Shear Valves, (TK # 1, 2, 3, 4, 5) Piping - Valves Ball Valve, (TK # 1, 2, 3, 4, 5) Piping - Submersible Sumps Franklin Fueling Systems A4836-0/0-OC-S Single Wall, (TK # 1, 2, 3, 4, 5) Piping - Flex Connector Steel*
- (d) *Product to be stored in each tank: (TK # 1, 3, 4, 5) - Gasoline, (TK # 2) - Diesel Fuel*
- (e) *Type of leak detection being used:*
  - Tank: (TK # 1, 2, 3, 4, 5) Leak Detect - Tank - Automatic Tank Gauging Veeder Root TLS 450 Plus with CSLD, (TK # 1, 2, 3, 4, 5) Leak Detect - Tank - Interstitial Monitoring Veeder Root TLS 450 Plus*
  - Piping: (TK # 1, 2, 3, 4, 5) Leak Detect - Piping - Electronic Pressurized Line Leak Detection Veeder Root TLS 450 Plus 8590 DPLLD, (TK # 1, 2, 3, 4, 5) Leak Detect - Piping - Piping Sump Sensors Interstitial Monitoring Veeder Root TLS 450 Discriminating*
- (f) *Corrosion Protection being used:*
  - Tank: (TK # 1, 2, 3, 4, 5) Corrosion Prot - Tank - Fiberglass Non-Corrosive*
  - Piping: (TK # 1, 2, 3, 4, 5) Corrosion Prot - Piping - Flexible Non-Corrosive*
- (g) *Spill containment devices, piping and dispenser containment devices: (TK # 1, 2, 3, 4, 5) Spill Contain Device - Manhole Pre-manufactured EBW 705 CIGKT Defender Single Wall*
- (h) *Overfill prevention devices: (TK # 1, 2, 3, 4, 5) Overfill Prev Device - Overfill Drop Tube Valve OPW 71SO-410C 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) 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 :**

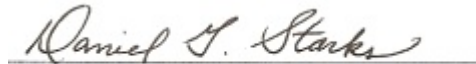
Amending site drawing to show change in product piping layout and location of storm sewer relative to product piping. Changing information on site setbacks.

**(6) PERSON, FIRM OR COMPANY PERFORMING WORK:**

Total Petroleum Service Company  
2421 Washington Road  
Washington, IL 61571

Contact Person: Greg McCoy  
Phone: (309) 694-8224  
Contractor Registration # IL1079 Exp. 2/8/2018

Sincerely,



Daniel Starks

cc: Storage Tank Safety Specialist  
Division File