



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

**Revised**

**FOR OFFICE USE ONLY**

Facility # 6046596  
 Permit # 01111-2018INS  
 Request Rec'd 08/13/2018  
 Amended Date  
 Approval Date 8/14/2018 DS  
 Permit Expires 2/14/2019

**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        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 #3554        1930 US Rt 40        Mulberry Grove, IL 62262        Contact: Jill Reams-Widder (515) 965-6238</p>
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**(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 - Flexible Double Wall A.P.T. Poly Tech S175SC, (TK # 1, 2, 3, 4, 5) Piping - Other submersible pump, (TK # 1, 2, 3, 4, 5) Piping - Shear Valves, (TK # 1, 2, 3, 4, 5) Piping - Submersible Sumps Franklin Fueling Systems A4836-0/0-OC-S Single Wall*
- (d) *Product to be stored in each tank: (TK # 1, 3, 4) - Gasoline, (TK # 2) - Diesel Fuel, (TK # 5) - E-85*
- (e) *Type of leak detection being used:*
  - Tank: (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 - Pressurized Line Leak Detection, (TK # 1, 2, 3, 4, 5) Leak Detect - Piping - Piping Sump Sensors Interstitial Monitoring Veeder Root TLS 450 Plus*
- (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 Single Wall*
- (h) *Overflow prevention devices: (TK # 1, 2, 3, 4) Overflow Prev Device - Overflow Drop Tube Valve OPW 71SO-410C overflow drop tube, (TK # 5) Overflow Prev Device - Overflow Drop Tube Valve OPW 71SOM*

(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.

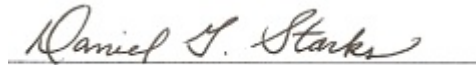
(6) **SPECIAL CONTINGENCIES** : Tank #5 is E-85

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

Illinois Oil Marketing Equipment, Inc.  
850 Brenkman Drive  
Pekin, IL 61554

Contact Person: Chris Epkins  
Phone: (309) 347-1819  
Contractor Registration # IL1293 Exp. 2/4/2020

Sincerely,



Daniel Starks

cc: Storage Tank Safety Specialist  
Division File