



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 # 5-025551
Permit # 00665-2013INS
Request Rec'd 07/11/2013
Amended Date 09/10/2013
Approval Date 7/11/2013 JC
Permit Expires 1/11/2014

Amended

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: Casey's Retail Company One Convenience Blvd., Ankeny, IA 50021 Contact: Jill Reams-Widder (515) 965-6238	(2) FACILITY - name and address where tanks are located: Caseys General Stores Inc 100 South Adams Manito, Mason Co., IL Contact: Renee Holstlaw (309) 968-9857
--	--

(3) INSTALLATION OF TANKS:

- (a) **Number and size of tanks being installed:** (TK # 3) - 20,000 gallons, and one compartment tank consisting of the following two: (TK # 4) - 12,000 gallons, (TK # 5) - 8,000 gallons
- (b) **Type of tanks:** (TK # 3, 4, 5) - (Installing) Fiberglass Double Wall Containment Solutions
- (c) **Type of piping:** (TK # 3, 4, 5) - (Installing) Flexible Double Wall A.P.T. Poly Tech P175SC
- (d) **Product to be stored in each tank:** (TK # 3, 4) - Gasoline, (TK # 5) - Diesel Fuel
- (e) **Type of leak detection being used:**
 - Tank:** (TK # 3, 4, 5) - (Installing) Interstitial Monitoring Veeder Root TLS 350, (TK # 3, 4, 5) - (Installing) Automatic Tank Gauging Veeder Root TLS 350 with CSLD
 - Piping:** (TK # 3, 4, 5) - (Installing) Piping Sump Sensors Interstitial Monitoring Veeder Root TLS 350 discriminating containment sump sensors at all submersible sumps and at all dispenser sumps, (TK # 3, 4, 5) - (Installing) Electronic Pressurized Line Leak Detection Veeder Root TLS 350
- (f) **Corrosion Protection being used:**
 - Tank:** (TK # 3, 4, 5) - (Installing) Fiberglass Non-Corrosive
 - Piping:** (TK # 3, 4, 5) - (Installing) Flexible Non-Corrosive
- (g) **Spill containment devices, piping and dispenser containment devices:** (TK # 3, 4, 5) - (Installing) Manhole Pre-manufactured EBW 705
- (h) **Overfill prevention devices:** (TK # 3, 4, 5) - (Installing) Overfill Drop Tube Valve EBW 708 Auto Limiter II

- (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:** Amendment request was received 09/10/13 to move the tanks 10' further from the West property line. Previously, they were 15' from the property line, now they are 25' from the property line.

(7) PERSON, FIRM OR COMPANY PERFORMING WORK: Seneca Companies, Inc. 4140 East 14th Street, PO Box 3360 Des Moines, IA 50313	Contact Person: Chuck Hoenig Phone: (515) 264-4361 Contractor Registration # IL-598 Exp. 02/23/2014
---	---

Sincerely,

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

Jim Coffey

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