



**Office of the Illinois State Fire Marshal**  
**Division of Petroleum and Chemical Safety**  
 1035 Stevenson Drive  
 Springfield, IL 62703  
 217/785-1020  
 www.sfm.illinois.gov  
 SFM.DPCS@illinois.gov  
**Amended**

FOR OFFICE USE ONLY	
Facility #:	2005137
Permit #:	01279-2025INS
Request Rec'd:	09/30/2025
Approval Date:	09/30/2025 DS
Amended Date:	01/20/2026 DS
Permit Expires:	03/31/2026

**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 shall establish a date and time certain to perform the UST activity by scheduling the permitted activity through their UST contractor portal account. All testing forms must be submitted prior to the final being conducted. The tank owner must submit a Notification for Underground Storage Tanks form prior to the scheduling of the final schedule at: <https://webapps.sfm.illinois.gov/USTPortal/NotificationForm>.

**THIS PERMIT IS VALID FOR SIX MONTHS FROM THE APPROVAL DATE.**

<p><b>OWNER OF TANKS</b>          - Corporation, partnership, or other business entity:          Casey's Retail Company          3305 SE Delaware Ave. P.O. Box 3004          Ankeny, IA 50021          Contact: Lee Lytle 515/446-6231</p>	<p><b>FACILITY</b>          - name and address where tanks are located:          Bucky's Express #6448          1225 Devon Ave          Bensenville, IL 60106          Du Page County          03-03-203-010          Contact: Nichole Mallett 515/446-6238</p>
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**Tanks on the Permit**

Tank #	Product	Capacity	Tank Status	Regulated Status
7	Gasoline - Regular	14,000	Installed/Not in Use	Federal
8	Diesel Fuel	14,000	Installed/Not in Use	Federal
9	E15	8,000	Installed/Not in Use	Federal
10	Gasoline - Premium	8,000	Installed/Not in Use	Federal

**Tank 7 Equipment**

Equipment Type	Permit Equipment	Action
Corrosion Protection - Piping	Flexible Non-Corrosive	New
Corrosion Protection - Tank	Fiberglass Non-Corrosive	New
Leak Detection - Piping	Electronic Pressurized Line Leak Detection - West	New
Leak Detection - Piping	Electronic Pressurized Line Leak Detection - East	New
Leak Detection - Tank	Automatic Tank Gauging Franklin Fueling Systems EVO 600	New
Leak Detection - Tank	Non-Discriminating Interstitial Monitoring Sensors	New
Overfill Prevention Device	Overfill Drop Tube Valve	New
Piping	Fiberglass Single Wall Piping Ameron 4000 L single wall vent	New
Piping	Flexible Double Wall A.P.T. Poly Tech P175SC	New
Piping	Single Wall STP/Tanktop Sump - West	New
↳ Leak Detection - Piping	Sump Sensor with positive shutdown - West	New
Piping	Single Wall STP/Tanktop Sump - East	New
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New
Spill Containment Device	Double Wall Spill Bucket	New
Tank	Fiberglass Double Wall XERXES	New

## Tank 8 Equipment

Equipment Type	Permit Equipment	Action
Corrosion Protection - Piping	Flexible Non-Corrosive	New
Corrosion Protection - Tank	Fiberglass Non-Corrosive	New
Leak Detection - Piping	Electronic Pressurized Line Leak Detection - West	New
Leak Detection - Piping	Electronic Pressurized Line Leak Detection - East	New
Leak Detection - Tank	Automatic Tank Gauging Franklin Fueling Systems EVO 600	New
Leak Detection - Tank	Non-Discriminating Interstitial Monitoring Sensors	New
Overfill Prevention Device	Overfill Drop Tube Valve	New
Piping	Fiberglass Single Wall Piping Ameron 4000 L single wall vent	New
Piping	Flexible Double Wall A.P.T. Poly Tech P175SC	New
Piping	Single Wall STP/Tanktop Sump - West	New
↳ Leak Detection - Piping	Sump Sensor with positive shutdown - West	New
Piping	Single Wall STP/Tanktop Sump - East	New
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New
Spill Containment Device	Double Wall Spill Bucket	New
Tank	Fiberglass Double Wall XERXES	New

## Tank 9 Equipment

Equipment Type	Permit Equipment	Action
Corrosion Protection - Piping	Flexible Non-Corrosive	New
Corrosion Protection - Tank	Fiberglass Non-Corrosive	New
Leak Detection - Piping	Electronic Pressurized Line Leak Detection	New
Leak Detection - Tank	Automatic Tank Gauging Franklin Fueling Systems EVO 600	New
Leak Detection - Tank	Non-Discriminating Interstitial Monitoring Sensors	New
Overfill Prevention Device	Overfill Drop Tube Valve	New
Piping	Fiberglass Single Wall Piping Ameron 4000 L single wall vent	New
Piping	Flexible Double Wall A.P.T. Poly Tech P175SC	New
Piping	Single Wall STP/Tanktop Sump	New
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New
Spill Containment Device	Double Wall Spill Bucket	New
Tank	Fiberglass Double Wall XERXES	New

## Tank 10 Equipment

Equipment Type	Permit Equipment	Action
Corrosion Protection - Piping	Flexible Non-Corrosive	New
Corrosion Protection - Tank	Fiberglass Non-Corrosive	New
Leak Detection - Piping	Electronic Pressurized Line Leak Detection	New
Leak Detection - Tank	Automatic Tank Gauging Franklin Fueling Systems EVO 600	New
Leak Detection - Tank	Non-Discriminating Interstitial Monitoring Sensors	New
Overfill Prevention Device	Overfill Drop Tube Valve	New
Piping	Fiberglass Single Wall Piping Ameron 4000 L single wall vent	New
Piping	Flexible Double Wall A.P.T. Poly Tech P175SC	New
Piping	Single Wall STP/Tanktop Sump	New
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New
Spill Containment Device	Double Wall Spill Bucket	New
Tank	Fiberglass Double Wall XERXES	New

## Dispensers on the Permit

Dispenser	Action
1/2	Sump / Sensors Changing
3/4	Sump / Sensors Changing
5/6	Sump / Sensors Changing
7/8	Sump / Sensors Changing
9/10	Sump / Sensors Changing
11/12	Sump / Sensors Changing
13/14	Sump / Sensors Changing
15/16	Sump / Sensors Changing
17	Removing

## Dispenser 1/2 Equipment

Equipment Type	Permit Equipment	Action
Dispenser	Single Wall UDC Sump	Replacing - Dispenser - Single Wall UDC Sump
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New

## Dispenser 3/4 Equipment

Equipment Type	Permit Equipment	Action
Dispenser	Single Wall UDC Sump	Replacing - Dispenser - Single Wall UDC Sump
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New

## Dispenser 5/6 Equipment

Equipment Type	Permit Equipment	Action
Dispenser	Single Wall UDC Sump	Replacing - Dispenser - Single Wall UDC Sump
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New

## Dispenser 7/8 Equipment

Equipment Type	Permit Equipment	Action
Dispenser	Single Wall UDC Sump	Replacing - Dispenser - Single Wall UDC Sump
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New

### Dispenser 9/10 Equipment

Equipment Type	Permit Equipment	Action
Dispenser	Single Wall UDC Sump	Replacing - Dispenser - Single Wall UDC Sump
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New

### Dispenser 11/12 Equipment

Equipment Type	Permit Equipment	Action
Dispenser	Single Wall UDC Sump	Replacing - Dispenser - Single Wall UDC Sump
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New

### Dispenser 13/14 Equipment

Equipment Type	Permit Equipment	Action
Dispenser	Single Wall UDC Sump	Replacing - Dispenser - Single Wall UDC Sump
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New

### Dispenser 15/16 Equipment

Equipment Type	Permit Equipment	Action
Dispenser	Single Wall UDC Sump	Replacing - Dispenser - Single Wall UDC Sump
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New

### Dispenser 17 Equipment

Equipment Type	Permit Equipment	Action
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### General Requirements

USTs shall be installed to safeguard against movement by anchoring in accordance with manufacturer's instructions. 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.

### Summary of Work

Installing new Xerxes tanks. Installing new APT-175-SC piping. Installing new single wall tank and UDC sumps. Entire system to be monitored with new EVO-600 ATG.

### Special Contingencies

**NOTE: Dispensers must be a full 10' from all buildings and property lines. Vents must meet section 175.440 of our rules.**

#### Amendment Reason #1:

I selected the wrong ATG option while pulling this permit.

#### Amendment Reason #2:

I missed items while pulling the original permit.

PERSON, FIRM OR COMPANY PERFORMING WORK:	
Stenstrom Petroleum Services Group 2422 Center Street Rockford, IL 61108	Contact Person: Robert Stenstrom Phone: 815/398-6250 Email: natem@rstenstrom.com Contractor License # IL1890 Exp. 4/12/2026

Sincerely,



Daniel Starks

**For Office Use Only****Dispenser 1/2 Equipment**

<b>Equipment Type</b>	<b>Permit Equipment</b>	<b>Action</b>
Leak Detection - Piping	Piping Sump Sensors Not Regulated Not Required in Single Wall UDC Sump	Removing

**Dispenser 3/4 Equipment**

<b>Equipment Type</b>	<b>Permit Equipment</b>	<b>Action</b>
Leak Detection - Piping	Piping Sump Sensors Not Regulated Not Required in Single Wall UDC Sump	Removing

**Dispenser 5/6 Equipment**

<b>Equipment Type</b>	<b>Permit Equipment</b>	<b>Action</b>
Leak Detection - Piping	Piping Sump Sensors Not Regulated Not Required in Single Wall UDC Sump	Removing

**Dispenser 7/8 Equipment**

<b>Equipment Type</b>	<b>Permit Equipment</b>	<b>Action</b>
Leak Detection - Piping	Piping Sump Sensors Not Regulated Not Required in Single Wall UDC Sump	Removing

**Dispenser 9/10 Equipment**

<b>Equipment Type</b>	<b>Permit Equipment</b>	<b>Action</b>
Leak Detection - Piping	Piping Sump Sensors Not Regulated Not Required in Single Wall UDC Sump	Removing

**Dispenser 11/12 Equipment**

<b>Equipment Type</b>	<b>Permit Equipment</b>	<b>Action</b>
Leak Detection - Piping	Piping Sump Sensors Not Regulated Not Required in Single Wall UDC Sump	Removing

**Dispenser 13/14 Equipment**

<b>Equipment Type</b>	<b>Permit Equipment</b>	<b>Action</b>
Leak Detection - Piping	Piping Sump Sensors Not Regulated Not Required in Single Wall UDC Sump	Removing

**Dispenser 15/16 Equipment**

<b>Equipment Type</b>	<b>Permit Equipment</b>	<b>Action</b>
Leak Detection - Piping	Piping Sump Sensors Not Regulated Not Required in Single Wall UDC Sump	Removing

**Dispenser 17 Equipment**

<b>Equipment Type</b>	<b>Permit Equipment</b>	<b>Action</b>
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