



**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  
**Extended**

<b>FOR OFFICE USE ONLY</b>	
Facility #:	4047698
Permit #:	00114-2024INS
Request Rec'd:	01/29/2024
Approval Date:	01/30/2024 DS
Extension Date:	06/18/2024
Permit Expires:	01/30/2025

**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 EXTENSION DATE.**

<p><b>OWNER OF TANKS</b>          - Corporation, partnership, or other business entity:          Quiktrip Corporation          4705 S. 129th East Avenue          Tulsa, OK 74134          Contact: Quiktrip Corporation 918/615-7304</p>	<p><b>FACILITY</b>          - name and address where tanks are located:          QuikTrip #7193          2202 W Market Street          Bloomington, IL 61705          McLean County          Contact: Kyla Rudd 918/655-7700</p>
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**Tanks on the Permit**

Tank #	Product	Capacity	Tank Status	Regulated Status
1	Gasoline - Regular	20,000	Installed/Not in Use	Federal
2	Gasoline - Regular	20,000	Installed/Not in Use	Federal
3	Gasoline - Regular	20,000	Installed/Not in Use	Federal
4	E15	20,000	Installed/Not in Use	Federal
5	Gasoline - Premium	20,000	Installed/Not in Use	Federal
6	B-99	18,000	Installed/Not in Use	Federal
7	Diesel Fuel	30,000	Tank Not Installed	Federal
8	Diesel Fuel	30,000	Installed/Not in Use	Federal
9	Diesel Fuel	30,000	Installed/Not in Use	Federal
10	Diesel Fuel	30,000	Tank Not Installed	Federal

## Tank 1 Equipment

Equipment Type	Permit Equipment	Action
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 450 Plus	New
Leak Detection - Piping	Electronic Pressurized Line Leak Detection	New
Leak Detection - Tank	Hydrostatic Reservoir Interstitial Monitoring Sensors	New
Spill Containment Device	Double Wall Spill Bucket	New
Overfill Prevention Device	Overfill Drop Tube Valve	New
Corrosion Protection - Tank	Fiberglass Non-Corrosive	New
Corrosion Protection - Piping	Flexible Non-Corrosive	New
Tank	Fiberglass Brine Filled Double Wall Containment Solutions	New
Leak Detection - Piping	Siphon Bar	New
Piping	Flexible Double Wall Franklin Fueling Systems UPP	New
Piping	Flex Connector Steel	New
Piping	Single Wall STP/Tanktop Sump	New
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New
Piping	Single Wall Transition Sump	New
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New
Piping	Shear Valves	New
Piping	Ball Valves	New

## Tank 2 Equipment

Equipment Type	Permit Equipment	Action
Leak Detection - Piping	Electronic Pressurized Line Leak Detection	New
Tank	Fiberglass Brine Filled Double Wall Containment Solutions	New
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 450 Plus	New
Piping	Ball Valves	New
Piping	Single Wall STP/Tanktop Sump	New
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New
Corrosion Protection - Piping	Flexible Non-Corrosive	New
Leak Detection - Piping	Siphon Bar	New
Piping	Flex Connector Steel	New
Leak Detection - Tank	Hydrostatic Reservoir Interstitial Monitoring Sensors	New
Piping	Flexible Double Wall Franklin Fueling Systems UPP	New
Overfill Prevention Device	Overfill Drop Tube Valve	New
Corrosion Protection - Tank	Fiberglass Non-Corrosive	New
Piping	Single Wall Transition Sump	New
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New
Piping	Shear Valves	New
Spill Containment Device	Double Wall Spill Bucket	New

### Tank 3 Equipment

Equipment Type	Permit Equipment	Action
Leak Detection - Piping	Electronic Pressurized Line Leak Detection	New
Tank	Fiberglass Brine Filled Double Wall Containment Solutions	New
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 450 Plus	New
Piping	Ball Valves	New
Piping	Single Wall STP/Tanktop Sump	New
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New
Corrosion Protection - Piping	Flexible Non-Corrosive	New
Leak Detection - Piping	Siphon Bar	New
Piping	Flex Connector Steel	New
Leak Detection - Tank	Hydrostatic Reservoir Interstitial Monitoring Sensors	New
Piping	Flexible Double Wall Franklin Fueling Systems UPP	New
Overfill Prevention Device	Overfill Drop Tube Valve	New
Corrosion Protection - Tank	Fiberglass Non-Corrosive	New
Piping	Single Wall Transition Sump	New
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New
Piping	Shear Valves	New
Spill Containment Device	Double Wall Spill Bucket	New

### Tank 4 Equipment

Equipment Type	Permit Equipment	Action
Leak Detection - Piping	Electronic Pressurized Line Leak Detection	New
Tank	Fiberglass Brine Filled Double Wall Containment Solutions	New
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 450 Plus	New
Piping	Ball Valves	New
Piping	Single Wall STP/Tanktop Sump	New
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New
Corrosion Protection - Piping	Flexible Non-Corrosive	New
Piping	Flex Connector Steel	New
Leak Detection - Tank	Hydrostatic Reservoir Interstitial Monitoring Sensors	New
Piping	Flexible Double Wall Franklin Fueling Systems UPP	New
Overfill Prevention Device	Overfill Drop Tube Valve	New
Corrosion Protection - Tank	Fiberglass Non-Corrosive	New
Piping	Single Wall Transition Sump	New
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New
Piping	Shear Valves	New
Spill Containment Device	Double Wall Spill Bucket	New

## Tank 5 Equipment

Equipment Type	Permit Equipment	Action
Leak Detection - Piping	Electronic Pressurized Line Leak Detection	New
Tank	Fiberglass Brine Filled Double Wall Containment Solutions	New
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 450 Plus	New
Piping	Ball Valves	New
Piping	Single Wall STP/Tanktop Sump	New
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New
Corrosion Protection - Piping	Flexible Non-Corrosive	New
Piping	Flex Connector Steel	New
Leak Detection - Tank	Hydrostatic Reservoir Interstitial Monitoring Sensors	New
Piping	Flexible Double Wall Franklin Fueling Systems UPP	New
Overfill Prevention Device	Overfill Drop Tube Valve	New
Corrosion Protection - Tank	Fiberglass Non-Corrosive	New
Piping	Single Wall Transition Sump	New
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New
Piping	Shear Valves	New
Spill Containment Device	Double Wall Spill Bucket	New

## Tank 6 Equipment

Equipment Type	Permit Equipment	Action
Leak Detection - Piping	Electronic Pressurized Line Leak Detection	New
Tank	Fiberglass Brine Filled Double Wall Containment Solutions	New
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 450 Plus	New
Piping	Ball Valves	New
Piping	Single Wall STP/Tanktop Sump	New
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New
Corrosion Protection - Piping	Flexible Non-Corrosive	New
Piping	Flex Connector Steel	New
Leak Detection - Tank	Hydrostatic Reservoir Interstitial Monitoring Sensors	New
Piping	Flexible Double Wall Franklin Fueling Systems UPP	New
Overfill Prevention Device	Overfill Drop Tube Valve	New
Corrosion Protection - Tank	Fiberglass Non-Corrosive	New
Piping	Single Wall Transition Sump	New
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New
Piping	Shear Valves	New
Spill Containment Device	Double Wall Spill Bucket	New
Piping	Blending Sump	New
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New

## Tank 7 Equipment

Equipment Type	Permit Equipment	Action
Leak Detection - Piping	Electronic Pressurized Line Leak Detection	New
Tank	Fiberglass Brine Filled Double Wall Containment Solutions	New
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 450 Plus	New
Piping	Ball Valves	New
Piping	Single Wall STP/Tanktop Sump	New
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New
Corrosion Protection - Piping	Flexible Non-Corrosive	New
Leak Detection - Piping	Siphon Bar	New
Piping	Flex Connector Steel	New
Leak Detection - Tank	Hydrostatic Reservoir Interstitial Monitoring Sensors	New
Piping	Flexible Double Wall Franklin Fueling Systems UPP	New
Overfill Prevention Device	Overfill Drop Tube Valve	New
Corrosion Protection - Tank	Fiberglass Non-Corrosive	New
Piping	Single Wall Transition Sump	New
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New
Piping	Shear Valves	New
Spill Containment Device	Double Wall Spill Bucket	New
Piping	Blending Sump	New
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New

## Tank 8 Equipment

Equipment Type	Permit Equipment	Action
Leak Detection - Piping	Electronic Pressurized Line Leak Detection	New
Tank	Fiberglass Brine Filled Double Wall Containment Solutions	New
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 450 Plus	New
Piping	Ball Valves	New
Piping	Single Wall STP/Tanktop Sump	New
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New
Corrosion Protection - Piping	Flexible Non-Corrosive	New
Leak Detection - Piping	Siphon Bar	New
Piping	Flex Connector Steel	New
Leak Detection - Tank	Hydrostatic Reservoir Interstitial Monitoring Sensors	New
Piping	Flexible Double Wall Franklin Fueling Systems UPP	New
Overfill Prevention Device	Overfill Drop Tube Valve	New
Corrosion Protection - Tank	Fiberglass Non-Corrosive	New
Piping	Single Wall Transition Sump	New
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New
Piping	Shear Valves	New
Spill Containment Device	Double Wall Spill Bucket	New
Piping	Blending Sump	New
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New

## Tank 9 Equipment

Equipment Type	Permit Equipment	Action
Leak Detection - Piping	Electronic Pressurized Line Leak Detection	New
Tank	Fiberglass Brine Filled Double Wall Containment Solutions	New
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 450 Plus	New
Piping	Ball Valves	New
Piping	Single Wall STP/Tanktop Sump	New
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New
Corrosion Protection - Piping	Flexible Non-Corrosive	New
Leak Detection - Piping	Siphon Bar	New
Piping	Flex Connector Steel	New
Leak Detection - Tank	Hydrostatic Reservoir Interstitial Monitoring Sensors	New
Piping	Flexible Double Wall Franklin Fueling Systems UPP	New
Overfill Prevention Device	Overfill Drop Tube Valve	New
Corrosion Protection - Tank	Fiberglass Non-Corrosive	New
Piping	Shear Valves	New
Spill Containment Device	Double Wall Spill Bucket	New
Piping	Blending Sump	New
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New

## Tank 10 Equipment

Equipment Type	Permit Equipment	Action
Leak Detection - Piping	Electronic Pressurized Line Leak Detection	New
Tank	Fiberglass Brine Filled Double Wall Containment Solutions	New
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 450 Plus	New
Piping	Ball Valves	New
Piping	Single Wall STP/Tanktop Sump	New
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New
Corrosion Protection - Piping	Flexible Non-Corrosive	New
Leak Detection - Piping	Siphon Bar	New
Piping	Flex Connector Steel	New
Leak Detection - Tank	Hydrostatic Reservoir Interstitial Monitoring Sensors	New
Piping	Flexible Double Wall Franklin Fueling Systems UPP	New
Overfill Prevention Device	Overfill Drop Tube Valve	New
Corrosion Protection - Tank	Fiberglass Non-Corrosive	New
Piping	Shear Valves	New
Spill Containment Device	Double Wall Spill Bucket	New
Piping	Blending Sump	New
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New

## Dispensers on the Permit

Dispenser	Action
1/2	New
1D/2D	New
2D/3D	New
3/4	New
3D/4D	New
4D/5D	New
5/6	New
5D/6D	New
6D/7D	New
7/8	New
7D/8D	New
9/10	New
11/12	New
13/14	New
15/16	New
17/18	New
19/20	New

### Dispenser 1/2 Equipment

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

### Dispenser 1D/2D Equipment

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

### Dispenser 2D/3D Equipment

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

### Dispenser 3/4 Equipment

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

### Dispenser 3D/4D Equipment

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

**Dispenser 4D/5D Equipment**

<b>Equipment Type</b>	<b>Permit Equipment</b>	<b>Action</b>
Dispenser	Single Wall UDC Sump	New
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New

**Dispenser 5/6 Equipment**

<b>Equipment Type</b>	<b>Permit Equipment</b>	<b>Action</b>
Dispenser	Single Wall UDC Sump	New
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New

**Dispenser 5D/6D Equipment**

<b>Equipment Type</b>	<b>Permit Equipment</b>	<b>Action</b>
Dispenser	Single Wall UDC Sump	New
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New

**Dispenser 6D/7D Equipment**

<b>Equipment Type</b>	<b>Permit Equipment</b>	<b>Action</b>
Dispenser	Single Wall UDC Sump	New
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New

**Dispenser 7/8 Equipment**

<b>Equipment Type</b>	<b>Permit Equipment</b>	<b>Action</b>
Dispenser	Single Wall UDC Sump	New
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New

**Dispenser 7D/8D Equipment**

<b>Equipment Type</b>	<b>Permit Equipment</b>	<b>Action</b>
Dispenser	Single Wall UDC Sump	New
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New

**Dispenser 9/10 Equipment**

<b>Equipment Type</b>	<b>Permit Equipment</b>	<b>Action</b>
Dispenser	Single Wall UDC Sump	New
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New

**Dispenser 11/12 Equipment**

<b>Equipment Type</b>	<b>Permit Equipment</b>	<b>Action</b>
Dispenser	Single Wall UDC Sump	New
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New

**Dispenser 13/14 Equipment**

<b>Equipment Type</b>	<b>Permit Equipment</b>	<b>Action</b>
Dispenser	Single Wall UDC Sump	New
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New



**Dispenser 15/16 Equipment**

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

**Dispenser 17/18 Equipment**

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

**Dispenser 19/20 Equipment**

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

**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.

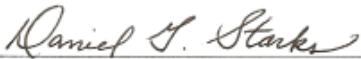
**Summary of Work**

Installing (5) 20K tanks, (4) 30K Tanks, (1) 18K tank, and (1) 10K DEF tank. (2) canopies, UPP piping, PCI Dispenser Sump and Blender Sumps, TLS450+. The auto and diesel tanks will have sump vent systems piped through them with ball floats on each end.

**Special Contingencies**

PERSON, FIRM OR COMPANY PERFORMING WORK:	
Stenstrom Petroleum Services Group 2422 Center Street Rockford, IL 61108	Contact Person: Robert Stenstrom Phone: 630/606-0996 Email: nickb@rstenstrom.com Contractor License # IL1890 Exp. 4/12/2024

Sincerely,



Daniel Starks