



**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

FOR OFFICE USE ONLY

Facility #: 1047581
Permit #: 00489-2023INS
Request Rec'd: 05/08/2023
Approval Date: 05/08/2023 DS
Extension Date: 10/26/2023
Permit Expires: 05/08/2024

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.

OWNER OF TANKS - Corporation, partnership, or other business entity: QuikTrip Corporation 4705 South 129th East Ave. Tulsa, OK 74134 (None) County Contact: Laura Thompson 918/994-3936	FACILITY - name and address where tanks are located: QuikTrip #7206 8070 East State Street Rockford, IL 61108 Winnebago County Contact: Kyla Rudd 918/655-7700
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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	E15	20,000	Installed/Not in Use	Federal
4	Gasoline - Premium	20,000	Installed/Not in Use	Federal
5	B-99	18,000	Installed/Not in Use	Federal
6	Diesel Fuel	30,000	Installed/Not in Use	Federal
7	Diesel Fuel	30,000	Installed/Not in Use	Federal
8	Diesel Fuel	30,000	Installed/Not in Use	Federal

Tank 1 Equipment

Equipment Type	Permit Equipment	Action
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 450 Plus	New
Leak Detection - Tank	Hydrostatic Reservoir Interstitial Monitoring Sensors with monitor	New
Leak Detection - Piping	Electronic Pressurized Line Leak Detection	New
Leak Detection - Piping	Siphon Bar	New
Leak Detection - Piping	Sump Sensor with positive shutdown	New
Spill Containment Device	Double Wall Spill Bucket	New
Overfill Prevention Device	Overfill Alarm	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 XERXES	New
Piping	Flexible Double Wall Franklin Fueling Systems UPP	New
Piping	Flex Connector Steel	New
Piping	Single Wall STP/Tanktop Sump	New
Piping	Single Wall Transition Sump	New
Piping	Shear Valves	New
Piping	Ball Valves	New

Tank 2 Equipment

Equipment Type	Permit Equipment	Action
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 450 Plus	New
Leak Detection - Tank	Hydrostatic Reservoir Interstitial Monitoring Sensors with monitor	New
Leak Detection - Piping	Electronic Pressurized Line Leak Detection	New
Leak Detection - Piping	Siphon Bar	New
Leak Detection - Piping	Sump Sensor with positive shutdown	New
Spill Containment Device	Double Wall Spill Bucket	New
Overfill Prevention Device	Overfill Alarm	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 XERXES	New
Piping	Flexible Double Wall Franklin Fueling Systems UPP	New
Piping	Flex Connector Steel	New
Piping	Single Wall STP/Tanktop Sump	New
Piping	Single Wall Transition Sump	New
Piping	Shear Valves	New
Piping	Ball Valves	New

Tank 3 Equipment

Equipment Type	Permit Equipment	Action
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 450 Plus	New
Leak Detection - Tank	Hydrostatic Reservoir Interstitial Monitoring Sensors with monitor	New
Leak Detection - Piping	Electronic Pressurized Line Leak Detection	New
Leak Detection - Piping	Sump Sensor with positive shutdown	New
Spill Containment Device	Double Wall Spill Bucket	New
Overfill Prevention Device	Overfill Alarm	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 XERXES	New
Piping	Flexible Double Wall Franklin Fueling Systems UPP	New
Piping	Flex Connector Steel	New
Piping	Single Wall STP/Tanktop Sump	New
Piping	Single Wall Transition Sump	New
Piping	Shear Valves	New
Piping	Ball Valves	New

Tank 4 Equipment

Equipment Type	Permit Equipment	Action
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 450 Plus	New
Leak Detection - Tank	Hydrostatic Reservoir Interstitial Monitoring Sensors with monitor	New
Leak Detection - Piping	Electronic Pressurized Line Leak Detection	New
Leak Detection - Piping	Sump Sensor with positive shutdown	New
Spill Containment Device	Double Wall Spill Bucket	New
Overfill Prevention Device	Overfill Alarm	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 XERXES	New
Piping	Flexible Double Wall Franklin Fueling Systems UPP	New
Piping	Flex Connector Steel	New
Piping	Single Wall STP/Tanktop Sump	New
Piping	Single Wall Transition Sump	New
Piping	Shear Valves	New
Piping	Ball Valves	New

Tank 5 Equipment

Equipment Type	Permit Equipment	Action
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 450 Plus	New
Leak Detection - Tank	Hydrostatic Reservoir Interstitial Monitoring Sensors with monitor	New
Leak Detection - Piping	Electronic Pressurized Line Leak Detection	New
Leak Detection - Piping	Sump Sensor with positive shutdown	New
Spill Containment Device	Double Wall Spill Bucket	New
Overfill Prevention Device	Overfill Alarm	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 XERXES	New
Piping	Flexible Double Wall Franklin Fueling Systems UPP	New
Piping	Flex Connector Steel	New
Piping	Single Wall STP/Tanktop Sump	New
Piping	Single Wall Transition Sump	New
Piping	Shear Valves	New
Piping	Ball Valves	New
Piping	Blending Sump	New

Tank 6 Equipment

Equipment Type	Permit Equipment	Action
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 450 Plus	New
Leak Detection - Tank	Hydrostatic Reservoir Interstitial Monitoring Sensors with monitor	New
Leak Detection - Piping	Electronic Pressurized Line Leak Detection	New
Leak Detection - Piping	Siphon Bar	New
Leak Detection - Piping	Sump Sensor with positive shutdown	New
Spill Containment Device	Double Wall Spill Bucket	New
Overfill Prevention Device	Overfill Alarm	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 XERXES	New
Piping	Flexible Double Wall Franklin Fueling Systems UPP	New
Piping	Flex Connector Steel	New
Piping	Single Wall STP/Tanktop Sump	New
Piping	Single Wall Transition Sump	New
Piping	Shear Valves	New
Piping	Ball Valves	New
Piping	Blending Sump	New

Tank 7 Equipment

Equipment Type	Permit Equipment	Action
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 450 Plus	New
Leak Detection - Tank	Hydrostatic Reservoir Interstitial Monitoring Sensors with monitor	New
Leak Detection - Piping	Electronic Pressurized Line Leak Detection	New
Leak Detection - Piping	Siphon Bar	New
Leak Detection - Piping	Sump Sensor with positive shutdown	New
Spill Containment Device	Double Wall Spill Bucket	New
Overfill Prevention Device	Overfill Alarm	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 XERXES	New
Piping	Flexible Double Wall Franklin Fueling Systems UPP	New
Piping	Flex Connector Steel	New
Piping	Single Wall STP/Tanktop Sump	New
Piping	Single Wall Transition Sump	New
Piping	Shear Valves	New
Piping	Ball Valves	New
Piping	Blending Sump	New

Tank 8 Equipment

Equipment Type	Permit Equipment	Action
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 450 Plus	New
Leak Detection - Tank	Hydrostatic Reservoir Interstitial Monitoring Sensors with monitor	New
Leak Detection - Piping	Electronic Pressurized Line Leak Detection	New
Leak Detection - Piping	Siphon Bar	New
Leak Detection - Piping	Sump Sensor with positive shutdown	New
Spill Containment Device	Double Wall Spill Bucket	New
Overfill Prevention Device	Overfill Alarm	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 XERXES	New
Piping	Flexible Double Wall Franklin Fueling Systems UPP	New
Piping	Flex Connector Steel	New
Piping	Single Wall STP/Tanktop Sump	New
Piping	Single Wall Transition Sump	New
Piping	Shear Valves	New
Piping	Ball Valves	New
Piping	Blending Sump	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

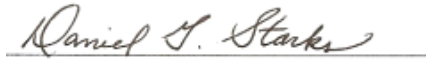
Installing (4) 20K, (3) 30K, (1) 18K, and (1) 10K DEF tank. (2) Canopies, UPP piping, PCI Dispenser and Blending sumps, TLS450+. The auto and diesel tank sumps will have a sump vent system piped through them will ball floats on each end.

Special Contingencies

NOTES: Dispensers must maintain a full 10' from buildings and property lines. A motor fuel dispensing permit must be applied for.

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

Sincerely,



Daniel Starks