

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

 FOR OFFICE USE ONLY

 Facility #:
 2047878

 Permit #:
 00578-2025INS

 Request Rec'd:
 05/08/2025

 Approval Date:05/12/2025 DS

 Permit Expires:
 11/13/2025

## 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 APPROVAL DATE.

OWNER OF TANKS - Corporation, partnership, or other business entity:	FACILITY - name and address where tanks are located:
Josh Crestwood Development Group, LLC 6538W. Dakin St. Chicago, IL 60634	Lindy's Crestwood 13960 S. Cicero Ave. Crestwood, IL 60445
Contact: Josh Crestwood Development Group, LLC 815/483-3814	Cook County Contact: Josh Simons 815/483-3814

#### **Tanks on the Permit**

Tank #	Product	Capacity	Tank Status	<b>Regulated Status</b>
1	Gasoline - Regular	30,000	Tank Not Installed	Federal
2	Gasoline - Premium	10,000	Tank Not Installed	Federal
3	Diesel Fuel	12,000	Tank Not Installed	Federal
4	E85	8,000	Tank Not Installed	Federal
5	Diesel Fuel	30,000	Tank Not Installed	Federal

# Tank 1 Equipment

Equipment Type	Permit Equipment	Action
Corrosion Protection - Piping	Flexible Non-Corrosive	New
Corrosion Protection - Piping	Polyethylene Chase	New
Corrosion Protection - Tank	Fiberglass Non-Corrosive	New
Leak Detection - Piping	Electronic Pressurized Line Leak Detection	New
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 450 Plus	New
Leak Detection - Tank	Non-Discriminating Interstitial Monitoring Sensors	New
Overfill Prevention Device	Overfill Drop Tube Valve	New
Piping	Ball Valves	New
Piping	Extractor Fitting Valves	New
Piping	Flex Connector Steel	New
Piping	Flexible Double Wall OPW Flexworks	New
Piping	Other Steel Riser	New
Piping	Other Submersible Pump	New
Piping	Polyethylene Chase	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 2 Equipment

Equipment Type	Permit Equipment	Action
Corrosion Protection - Piping	Flexible Non-Corrosive	New
Corrosion Protection - Piping	Polyethylene Chase	New
Corrosion Protection - Tank	Fiberglass Non-Corrosive	New
Leak Detection - Piping	Electronic Pressurized Line Leak Detection	New
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 450 Plus	New
Leak Detection - Tank	Non-Discriminating Interstitial Monitoring Sensors	New
Overfill Prevention Device	Overfill Drop Tube Valve	New
Piping	Ball Valves	New
Piping	Extractor Fitting Valves	New
Piping	Flex Connector Steel	New
Piping	Flexible Double Wall OPW Flexworks	New
Piping	Other Steel Riser	New
Piping	Other Submersible Pump	New
Piping	Polyethylene Chase	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 3 Equipment

Equipment Type	Permit Equipment	Action
Corrosion Protection - Piping	Flexible Non-Corrosive	New
Corrosion Protection - Piping	Polyethylene Chase	New
Corrosion Protection - Tank	Fiberglass Non-Corrosive	New
Leak Detection - Piping	Electronic Pressurized Line Leak Detection	New
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 450 Plus	New
Leak Detection - Tank	Non-Discriminating Interstitial Monitoring Sensors	New
Overfill Prevention Device	Overfill Drop Tube Valve	New
Piping	Ball Valves	New
Piping	Extractor Fitting Valves	New
Piping	Flex Connector Steel	New
Piping	Flexible Double Wall OPW Flexworks	New
Piping	Other Steel Riser	New
Piping	Other Submersible Pump	New
Piping	Polyethylene Chase	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 4 Equipment

Equipment Type	Permit Equipment	Action
Corrosion Protection - Piping	Flexible Non-Corrosive	New
Corrosion Protection - Piping	Polyethylene Chase	New
Corrosion Protection - Tank	Fiberglass Non-Corrosive	New
Leak Detection - Piping	Electronic Pressurized Line Leak Detection	New
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 450 Plus	New
Leak Detection - Tank	Non-Discriminating Interstitial Monitoring Sensors	New
Overfill Prevention Device	Overfill Drop Tube Valve	New
Piping	Ball Valves	New
Piping	Extractor Fitting Valves	New
Piping	Flex Connector Steel	New
Piping	Flexible Double Wall OPW Flexworks	New
Piping	Other Steel Riser	New
Piping	Other Submersible Pump	New
Piping	Polyethylene Chase	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 5 Equipment

Equipment Type	Permit Equipment	Action
Corrosion Protection - Piping	Flexible Non-Corrosive	New
Corrosion Protection - Piping	Polyethylene Chase	New
Corrosion Protection - Tank	Fiberglass Non-Corrosive	New
Leak Detection - Piping	Electronic Pressurized Line Leak Detection	New
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 450 Plus	New
Leak Detection - Tank	Non-Discriminating Interstitial Monitoring Sensors	New
Overfill Prevention Device	Overfill Drop Tube Valve	New
Piping	Ball Valves	New
Piping	Extractor Fitting Valves	New
Piping	Flex Connector Steel	New
Piping	Flexible Double Wall OPW Flexworks	New
Piping	Other Steel Riser	New
Piping	Other Submersible Pump	New
Piping	Polyethylene Chase	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	New
3/4	New
5/6	New
7/8	New
9/10	New
11/12	New
13/14	New
15M	New
155	New
16M	New
16S	New
17M	New
17S	New
18M	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 3/4 Equipment

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

# Dispenser 5/6 Equipment

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

## Dispenser 7/8 Equipment

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

## **Dispenser 9/10 Equipment**

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

## **Dispenser 11/12 Equipment**

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

## **Dispenser 13/14 Equipment**

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

# Dispenser 15M Equipment

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

## **Dispenser 15S Equipment**

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

## **Dispenser 16M Equipment**

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

## **Dispenser 16S Equipment**

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

#### **Dispenser 17M Equipment**

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

#### **Dispenser 17S Equipment**

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

#### **Dispenser 18M Equipment**

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

#### **General Requirements**

<u>USTs shall be installed to safeguard against movement by anchoring in accordance with manufacturer's instructions.</u> 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**

We are installing a new fueling system for Lindy's Travel Center in Crestwood, IL. Installing (5) Undergound Storage Tanks(Xerxes-Fiberglass Double Wall). We are installing OPW Double Wall Flexworks piping, and using a polyethalyne chase. There will be (7) Wayne Dispensers for the Auto Side, and (4) Wayne Dispensers for the Trucking Side. Each dispenser/tank sump to have non-discrimmating sump sensers with connection to the Veeder Root TLS-450 Plus. Also installing all other associated piping to tanks including Vents/STP's/Overfill prevention equipment.

#### **Special Contingencies**

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

PERSON, FIRM OR COMPANY PERFORMING WORK:	
Anderson Pump Service, Inc. 19659 South 97th Avenue Mokena, IL 60448	Contact Person: Ron Anderson Phone: 630/484-7374 Email: KeenanA@andersonpump.com Contractor License # IL002275 Exp. 5/21/2026

Sincerely,

Daniel J. Starke

Daniel Starks