



**Office of the Illinois State Fire Marshal  
Division of Petroleum and Chemical Safety**  
1035 Stevenson Drive  
Springfield, IL 62703  
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SFM.DPCS@illinois.gov

**FOR OFFICE USE ONLY**  
Facility #: 2013798  
Permit #: 00376-2024INS  
Request Rec'd: 04/03/2024  
Approval Date: 04/04/2024 DS  
Permit Expires: 10/04/2024

**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 APPROVAL DATE.**

<b>OWNER OF TANKS</b> - Corporation, partnership, or other business entity: 7145 Dempster, LLC 10 E. 22nd Street Lombard, IL 60148 (None) County Contact: Kapil Ahuja 630/205-6429	<b>FACILITY</b> - name and address where tanks are located: Niles Arco 7145 Dempster Street Niles, IL 60714 Cook County Contact: Kapil Ahuja 630/205-6429
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**Tanks on the Permit**

Tank #	Product	Capacity	Tank Status	Regulated Status
10	Gasoline - Regular	12,000	Installed/Not in Use	Federal
11	Gasoline - Regular	12,000	Installed/Not in Use	Federal
12	Gasoline - Premium	4,000	Installed/Not in Use	Federal
13	E85	4,000	Installed/Not in Use	Federal
14	B-11	4,000	Installed/Not in Use	Federal

**Tank 10 Equipment**

Equipment Type	Permit Equipment	Action
Piping	Fiberglass Double Wall Ameron Dualoy 3000/LCX	New
Piping	Single Wall STP/Tanktop Sump	New
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New
Tank	Composite Double Wall Modern Welding Glasteel 1	New
Corrosion Protection - Tank	Composite Non-Corrosive	New
Corrosion Protection - Piping	Fiberglass Non-Corrosive	New
Overfill Prevention Device	Overfill Drop Tube Valve	New
Spill Containment Device	Double Wall Spill Bucket	New
Leak Detection - Piping	Mechanical Pressurized Line Leak Detection	New
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 350	New
Leak Detection - Tank	Non-Discriminating Interstitial Monitoring Sensors	New

**Tank 11 Equipment**

Equipment Type	Permit Equipment	Action
Corrosion Protection - Tank	Composite Non-Corrosive	New
Piping	Fiberglass Double Wall Ameron Dualoy 3000/LCX	New
Corrosion Protection - Piping	Fiberglass Non-Corrosive	New
Leak Detection - Tank	Non-Discriminating Interstitial Monitoring Sensors	New
Piping	Single Wall STP/Tanktop Sump	New
↳ <i>Leak Detection - Piping</i>	Sump Sensor with positive shutdown	New
Tank	Composite Double Wall Modern Welding Glasteel 1	New
Overfill Prevention Device	Overfill Drop Tube Valve	New
Leak Detection - Piping	Mechanical Pressurized Line Leak Detection	New
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 350	New
Spill Containment Device	Double Wall Spill Bucket	New

**Tank 12 Equipment**

Equipment Type	Permit Equipment	Action
Corrosion Protection - Tank	Composite Non-Corrosive	New
Piping	Fiberglass Double Wall Ameron Dualoy 3000/LCX	New
Corrosion Protection - Piping	Fiberglass Non-Corrosive	New
Leak Detection - Tank	Non-Discriminating Interstitial Monitoring Sensors	New
Piping	Single Wall STP/Tanktop Sump	New
↳ <i>Leak Detection - Piping</i>	Sump Sensor with positive shutdown	New
Tank	Composite Double Wall Modern Welding Glasteel 1	New
Overfill Prevention Device	Overfill Drop Tube Valve	New
Leak Detection - Piping	Mechanical Pressurized Line Leak Detection	New
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 350	New
Spill Containment Device	Double Wall Spill Bucket	New

**Tank 13 Equipment**

Equipment Type	Permit Equipment	Action
Corrosion Protection - Tank	Composite Non-Corrosive	New
Piping	Fiberglass Double Wall Ameron Dualoy 3000/LCX	New
Corrosion Protection - Piping	Fiberglass Non-Corrosive	New
Leak Detection - Tank	Non-Discriminating Interstitial Monitoring Sensors	New
Piping	Single Wall STP/Tanktop Sump	New
↳ <i>Leak Detection - Piping</i>	Sump Sensor with positive shutdown	New
Tank	Composite Double Wall Modern Welding Glasteel 1	New
Overfill Prevention Device	Overfill Drop Tube Valve	New
Leak Detection - Piping	Mechanical Pressurized Line Leak Detection	New
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 350	New
Spill Containment Device	Double Wall Spill Bucket	New

## Tank 14 Equipment

Equipment Type	Permit Equipment	Action
Corrosion Protection - Tank	Composite Non-Corrosive	New
Piping	Fiberglass Double Wall Ameron Dualoy 3000/LCX	New
Corrosion Protection - Piping	Fiberglass Non-Corrosive	New
Leak Detection - Tank	Non-Discriminating Interstitial Monitoring Sensors	New
Piping	Single Wall STP/Tanktop Sump	New
↳ Leak Detection - Piping	Sump Sensor with positive shutdown	New
Tank	Composite Double Wall Modern Welding Glasteel 1	New
Overfill Prevention Device	Overfill Drop Tube Valve	New
Leak Detection - Piping	Mechanical Pressurized Line Leak Detection	New
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 350	New
Spill Containment Device	Double Wall Spill Bucket	New

## Dispensers on the Permit

Dispenser	Action
1/2	New
3/4	New
5/6	New
7/8	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

## 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**


This permit is replacing 00871-2023INS

**Special Contingencies****PERSON, FIRM OR COMPANY PERFORMING WORK:**

Innovative Constructions Technology LLC  
245 W Roosevelt Rd Building 4, Unit 28  
West Chicago, IL 60185

Contact Person: Raju penumatsa  
Phone: 708/717-2676  
Email: cderro@cardinalcompliance.net  
Contractor License # IL002453 Exp. 2/7/2026

Sincerely,

  
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Daniel Starks