



Office of the Illinois State Fire Marshal
Division of Petroleum and Chemical Safety
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Springfield, IL 62703
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FOR OFFICE USE ONLY
Facility #: 2043373
Permit #: 00747-2025UPG
Request Rec'd: 06/11/2025
Approval Date: 06/17/2025 DS
Permit Expires: 12/17/2025

Permit for UPGRADE or REPAIR of Underground Storage Tank(s) and Piping for Petroleum and Hazardous Substances

Permission to upgrade or repair underground storage tank(s) or piping is hereby granted. Such upgrade or repair 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.

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

OWNER OF TANKS - Corporation, partnership, or other business entity: Local 150 Apprenticeship 19800 West Arsenal Rd. Wilmington, IL 60481 Will County Contact: George Antos 815/955-3729	FACILITY - name and address where tanks are located: Local 150 Apprenticeship 19800 Wet Arsenal Road Wilmington, IL 60481 Will County Contact: Sean Poyner 815/955-3729
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Tanks on the Permit For Piping Only

Tank #	Product	Capacity	Tank Status	Regulated Status
1	Gasoline - Regular	10,000	Currently in use	Federal

Tank 1 Equipment

Equipment Type	Permit Equipment	Action
Leak Detection - Piping	Mechanical Pressurized Line Leak Detection	Replacing - Leak Detect - Piping - European with No Test Req Suction

Dispensers on the Permit

Dispenser	Action
Gasoline	Sump / Sensors Changing

Dispenser Gasoline Equipment

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

Summary of Work

Converting European Suction system to Pressurized System.

Existing system has Ameron LCX Double-wall piping with and STP sump and UDC at the dispenser. We will be breaking piping only in the STP sump to install and FE Petro STP with Mechanical Line Leak Detection. We will also be adding Franklin Model DC404 Stand-Alone Sump Sensors with Positive Shut-down.

We are not actually replacing the UDC at the dispenser. I could not figure out a way to add the Franklin DC404 Stand-alone sensor with "replacing" the UDC. Let me know if I need to change something in that regard.

Special Contingencies

PERSON, FIRM OR COMPANY PERFORMING WORK:	
Beacon SSI, Inc. 10526 W. Cermak Rd Suite 302 Westchester, IL 60154	Contact Person: Patrick Ferriter Phone: 708/917-2263 Email: patrick.ferriter@beaconssi.com Contractor License # IL002336 Exp. 1/27/2027

Sincerely,



Daniel Starks

For Office Use Only		
Dispenser Gasoline Equipment		
Equipment Type	Permit Equipment	Action
Leak Detection - Piping	Piping Sump Sensors Not Regulated Not Installed in Single Wall UDC Sump	Removing