



Office of the Illinois State Fire Marshal
Division of Petroleum and Chemical Safety
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Springfield, IL 62703
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Revised/Amended

FOR OFFICE USE ONLY
Facility #: 6017243
Permit #: 00881-2025UPG
Request Rec'd: 07/10/2025
Approval Date: 07/11/2025 DS
Amended Date: 09/05/2025 DS
Revision Date: 09/15/2025 DS
Permit Expires: 01/13/2026

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: Alka Patel 904 Spyglass Hill Court Caseyville, IL 622322825 St. Clair County Contact: Alka Patel 618/558-6425	FACILITY - name and address where tanks are located: Fairview BP, Inc. 10040 Lincoln Trail Fairview Heights, IL 62208 St. Clair County Contact: Alka Patel 618/558-6425
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Tanks on the Permit

Tank #	Product	Capacity	Tank Status	Regulated Status
4	Gasoline - Regular	10,000	Currently in use	Federal
5	Gasoline - Premium	10,000	Currently in use	Federal
6	Diesel Fuel	10,000	Currently in use	Federal

Tank 4 Equipment

Equipment Type	Permit Equipment	Action
Leak Detection - Piping	Sump Sensor with positive shutdown in Single Wall STP/Tanktop Sump West	Replacing - Leak Detect - Piping - Sump Sensor with positive shutdown
Overfill Prevention Device	Overfill Drop Tube Valve	Replacing - Overfill Prev Device - Overfill Drop Tube Valve
Piping	Flexible Double Wall A.P.T. Poly Tech P150SC	Replacing - Piping - Flexible Double Wall
Spill Containment Device	Double Wall Spill Bucket	Replacing - Spill Contain Device - Single Wall Spill Bucket

Tank 5 Equipment

Equipment Type	Permit Equipment	Action
Leak Detection - Piping	Sump Sensor with positive shutdown in Single Wall STP/Tanktop Sump West	Replacing - Leak Detect - Piping - Sump Sensor with positive shutdown
Overfill Prevention Device	Overfill Drop Tube Valve	Replacing - Overfill Prev Device - Overfill Drop Tube Valve
Piping	Flexible Double Wall A.P.T. Poly Tech P150SC	Replacing - Piping - Flexible Double Wall A.P.T. Poly Tech P150SC
Spill Containment Device	Double Wall Spill Bucket	Replacing - Spill Contain Device - Single Wall Spill Bucket

Tank 6 Equipment

Equipment Type	Permit Equipment	Action
Leak Detection - Piping	Sump Sensor with positive shutdown in Single Wall STP/Tanktop Sump West	Replacing - Leak Detect - Piping - Sump Sensor with positive shutdown
Overfill Prevention Device	Overfill Drop Tube Valve	Replacing - Overfill Prev Device - Overfill Drop Tube Valve
Piping	Flexible Double Wall A.P.T. Poly Tech P150SC	Replacing - Piping - Flexible Double Wall
Piping	Flexible Double Wall OPW Flexworks	New
Spill Containment Device	Double Wall Spill Bucket	Replacing - Spill Contain Device - Single Wall Spill Bucket

Dispensers on the Permit

Dispenser	Action
1/2	Sump / Sensors Changing
3/4	Sump / Sensors Changing
5/6	Sump / Sensors Changing
7/8	Sump / Sensors Changing
9/10	Sump / Sensors Changing
11/12	Sump / Sensors Changing

Dispenser 1/2 Equipment

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

Dispenser 3/4 Equipment

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

Dispenser 5/6 Equipment

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

Dispenser 7/8 Equipment

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

Dispenser 9/10 Equipment

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

Dispenser 11/12 Equipment

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

Summary of Work

There are three tanks at this site and each tank has two sumps listed (East and West sumps) The West sumps for each tank is the STP sump and has existing sump sensors with positive shut down. The East sumps contain the spill bucket, tank probe riser and vapor valve/vent extractor. We intend to remove the East sump from each tank and pipe the Spill bucket, tank probe riser and vapor valve to grade level. The permit app is requiring a sump sensor for the East Sump on tank #4 and #5 but these will not be installed since we are removing the East sumps. We are replacing the existing product piping with APT XP 150SC. The pipe will be pulled into the existing sumps through the existing chase pipe. The existing piping will be removed by pulling out of the chase pipe. This work will be covered under a separate piping removal permit.

Special Contingencies

Amendment Reason #1:

The Premium product line was damaged during construction. Owner has decided to replace all the product lines.

Amendment Reason #2:

OPW Flexworks product piping was used on the diesel piping run instead of APT piping.

Amendment Reason #1:

The Premium product line was damaged during construction. Owner has decided to replace all the product lines.

Amendment Reason #2:

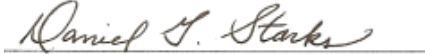
OPW Flexworks product piping was used on the diesel piping run instead of APT piping.

Revision Reason:

Changed equipment on permit to reflect only one sump

PERSON, FIRM OR COMPANY PERFORMING WORK:	
UPC Enterprises, LC d/b/a United Petroleum Service 128 Millwell Drive Maryland Heights, MO 63043	Contact Person: Terry Smith Phone: 314/241-3767 Email: terrys@unitedpetro.com Contractor License # IL002402 Exp. 2/10/2026

Sincerely,



Daniel Starks

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Dispenser 1/2 Equipment

Equipment Type	Permit Equipment	Action
Leak Detection - Piping	Piping Sump Sensors Not Regulated Not Required in Single Wall UDC Sump	Removing

Dispenser 5/6 Equipment

Equipment Type	Permit Equipment	Action
Leak Detection - Piping	Piping Sump Sensors Not Regulated Not Required in Single Wall UDC Sump	Removing

Dispenser 9/10 Equipment

Equipment Type	Permit Equipment	Action
Leak Detection - Piping	Piping Sump Sensors Not Regulated Not Required in Single Wall UDC Sump	Removing

Dispenser 11/12 Equipment

Equipment Type	Permit Equipment	Action
Leak Detection - Piping	Piping Sump Sensors Not Regulated Not Required in Single Wall UDC Sump	Removing