

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 Amended FOR OFFICE USE ONLY

Facility #: 1034566
Permit #: 01398-2025UPG
Request Rec'd: 10/21/2025
Approval Date: 10/22/2025 DS
Amended Date:11/06/2025 DS
Permit Expires: 04/22/2026

<u>Permit for UPGRADE or REPAIR of Underground Storage Tank(s) and Piping for</u> 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:

Kwik Trip, Inc. P.O. Box 2107 La Crosse, WI 54602 (None) County

Contact: Troy Batzel 608/793-6283

FACILITY

- name and address where tanks are located:

Kwik Star 1530 1000 South 7th Street Rochelle, IL 61068 Ogle County

Contact: Chelsea Litwin 608/793-6283

Tanks on the Permit

Tank #	Product	Capacity	Tank Status	Regulated Status
3	Diesel Fuel	12,000	Currently in use	Federal
4	Diesel Fuel	12,000	Currently in use	Federal
5	Gasoline - Regular	20,000	Currently in use	Federal

Tank 3 Equipment

Equipment Type	Permit Equipment	Action
Leak Detection - Piping	Sump Sensor with positive shutdown	Replacing - Leak Detect - Piping - Sump Sensor
Corrosion Protection - Piping	Flexible Non-Corrosive	Replacing - Corrosion Prot - Piping - Fiberglass Non- Corrosive
Leak Detection - Piping	Electronic Pressurized Line Leak Detection - Auto DSL	Replacing - Leak Detect - Piping - Mechanical Pressurized Line Leak Detection - Auto DSL
Leak Detection - Piping	Mechanical Pressurized Line Leak Detection	Removing
Leak Detection - Tank	Automatic Tank Gauging Gilbarco EMC with CSLD	Removing
Leak Detection - Tank	Non-Discriminating Interstitial Monitoring Sensors With Monitor	Replacing - Leak Detect - Tank - Non-Discriminating Interstitial Monitoring Sensors
Overfill Prevention Device	Overfill Alarm	Replacing - Overfill Prev Device - Overfill Alarm
Overfill Prevention Device	Overfill Drop Tube Valve	Replacing - Overfill Prev Device - Overfill Drop Tube Valve
Piping	Flex Connector Steel	Removing
Piping	Flexible Double Wall A.P.T. Poly Tech P175SC	Replacing - Piping - Fiberglass Double Wall
Piping	Flexible Double Wall Franklin Fueling Systems UPP	New
Spill Containment Device	Double Wall Spill Bucket	Replacing - Spill Contain Device - Single Wall Spill Bucket

Tank 4 Equipment

Equipment Type	Permit Equipment	Action
Corrosion Protection - Piping	Flexible Non-Corrosive	Replacing - Corrosion Prot - Piping - Flexible Non- Corrosive
Leak Detection - Piping	Electronic Pressurized Line Leak Detection	Replacing - Leak Detect - Piping - Electronic Pressurized Line Leak Detection
Leak Detection - Tank	Automatic Tank Gauging Gilbarco EMC with CSLD	Removing
Leak Detection - Tank	Non-Discriminating Interstitial Monitoring Sensors With Monitor	New
Overfill Prevention Device	Overfill Alarm	Replacing - Overfill Prev Device - Overfill Alarm
Piping	Flexible Double Wall A.P.T. Poly Tech P175SC	Replacing - Piping - Flexible Double Wall Environ Geo Flex
Piping	Single Wall STP/Tanktop Sump	Replacing - Piping - Single Wall STP/Tanktop Sump
► Leak Detection - Piping	Sump Sensor with positive shutdown	New

Tank 5 Equipment

Equipment Type	Permit Equipment	Action
Leak Detection - Piping	Sump Sensor with positive shutdown in Single Wall STP/Tanktop Sump	Replacing - Leak Detect - Piping - Sump Sensor with positive shutdown
Corrosion Protection - Piping	Flexible Non-Corrosive	Replacing - Corrosion Prot - Piping - Fiberglass Non-Corrosive
Leak Detection - Piping	Electronic Pressurized Line Leak Detection - West Line	Replacing - Leak Detect - Piping - Mechanical Pressurized Line Leak Detection - West Line
Leak Detection - Piping	Electronic Pressurized Line Leak Detection - east line	Replacing - Leak Detect - Piping - Mechanical Pressurized Line Leak Detection - east line
Leak Detection - Tank	Automatic Tank Gauging Gilbarco EMC with CSLD	Removing
Leak Detection - Tank	Non-Discriminating Interstitial Monitoring Sensors With Monitor	Replacing - Leak Detect - Tank - Non-Discriminating Interstitial Monitoring Sensors
Overfill Prevention Device	Overfill Alarm	New
Piping	Flexible Double Wall A.P.T. Poly Tech P175SC	Replacing - Piping - Flexible Double Wall A.P.T. Poly Tech

Dispensers on the Permit

Dispenser	Action
1/2	Replacing - 1/2
DSL1	New
DSL1 sat	New
DSL2	New
DSL2 sat	New
3/4	Replacing - 3/4
DSL3	New
DSL3 sat	New
5/6	Replacing - 5/6
7/8	Replacing - 7/8
9/10	Replacing - 9/10
11/12	Replacing - 11/12
13/14	Replacing - 13/14
15/16	Replacing - 15/16
17	Removing
17S/18	Removing
18S/19	Removing
19S/20	Removing
20S/21	Removing

Dispenser 1/2 Equipment

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

Dispenser DSL1 Equipment

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

Dispenser DSL1 sat Equipment

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

Dispenser DSL2 Equipment

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

Dispenser DSL2 sat 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	Replacing - Dispenser - Single Wall UDC Sump
► Leak Detection - Piping	Sump Sensor with positive shutdown	New

Dispenser DSL3 Equipment

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

Dispenser DSL3 sat 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	Replacing - Dispenser - Single Wall UDC Sump
► Leak Detection - Piping	Sump Sensor with positive shutdown	New

Dispenser 7/8 Equipment

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

Dispenser 9/10 Equipment

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

Dispenser 11/12 Equipment

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

Dispenser 13/14 Equipment

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

Dispenser 15/16 Equipment

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

Dispenser 17 Equipment

Equipment Type	Permit Equipment	Action
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Dispenser 17S/18 Equipment

Equipment Type	Permit Equipment	Action
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Dispenser 18S/19 Equipment

Equipment Type	Permit Equipment	Action
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Dispenser 19S/20 Equipment

Equipment Type	Permit Equipment	Action

Dispenser 20S/21 Equipment

Equipment Type	Permit Equipment	Action

Summary of Work

Replacing piping and containment on all products.

Special Contingencies

Dispensers must be 10' from all buildings and property lines

Amendment Reason:

Change in piping layout

PERSON, FIRM OR COMPANY PERFORMING WORK:		
Oil Equipment Company, Inc. 4701 Lien Road Madison, WI 53704	Contact Person: TJ Winkler Phone: 608/354-1992 Email: msobczak@oilequipment.com Contractor License # IL1318 Exp. 11/13/2026	

Daniel Starks

For Office Use Only

Tank 4 Equipment

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

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 DSL1 Equipment

Equipment Type	Permit Equipment	Action
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Dispenser DSL1 sat Equipment

Equipment Type	Permit Equipment	Action

Dispenser DSL2 Equipment

Equipment Type	Permit Equipment	Action
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Dispenser DSL2 sat Equipment

Equipment Type	Permit Equipment	Action
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Dispenser 3/4 Equipment

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

Dispenser DSL3 Equipment

Equipment Type	Permit Equipment	Action
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Dispenser DSL3 sat Equipment

Equipment Type	Permit Equipment	Action

Dispenser 5/6 Equipment

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

Dispenser 7/8 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

Dispenser 13/14 Equipment

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

Dispenser 15/16 Equipment

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

Dispenser 17 Equipment

Equipment Type Permit Equipment	ction
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Dispenser 17S/18 Equipment

Equipment Type	Permit Equipment	Action

Dispenser 18S/19 Equipment

Equipment Type	Permit Equipment	Action

Dispenser 19S/20 Equipment

Equipment Type	Permit Equipment	Action

Dispenser 20S/21 Equipment

Equipment Type Permit Equipment Action
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