

#### 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 #: 2040300
Permit #: 00626-2023UPG
Request Rec'd: 06/12/2023
Approval Date:06/12/2023 DS
Permit Expires: 12/12/2023

# <u>Permit for UPGRADE or REPAIR of Underground Storage Tank(s) and Piping for Petroleum and Hazardous Substances</u>

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:

RDK Ventures, LLC

550 Warrenville Rd., Suite 400

Lisle, IL 60532 Du Page County

Contact: Elizabeth Patterson 984/389-1765

**FACILITY** 

- name and address where tanks are located:

Circle K #6892 600 N. State Marengo, IL 60152 McHenry County

Contact: Elizabeth Gomez 630/800-6065

#### Tanks on the Permit For Piping Only

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

#### **Tank 1 Equipment**

Equipment Type	Permit Equipment	Action
Spill Containment Device	Double Wall Spill Bucket	Replacing - Spill Contain Device - Single Wall Spill Bucket
Overfill Prevention Device	Overfill Drop Tube Valve	Replacing - Overfill Prev Device - Overfill Drop Tube Valve
Corrosion Protection - Piping	Fiberglass Non-Corrosive	Replacing - Corrosion Prot - Piping - Fiberglass Non-Corrosive
Piping	Fiberglass Double Wall Ameron Dualoy 3000/LCX	Replacing - Piping - Fiberglass Double Wall Ameron Dualoy 3000/LCX
Piping	Single Wall STP/Tanktop Sump	Replacing - Piping - Single Wall STP/Tanktop Sump
<b>Ч</b> eak Detection - Piping	Non-Discriminating Sump Sensor with positive shutdown	Replacing - Leak Detect - Piping - Non- Discriminating Sump Sensor

# Tank 2 Equipment

<b>Equipment Type</b>	Permit Equipment	Action	
Piping	Fiberglass Double Wall Ameron Dualoy 3000/LCX	Replacing - Piping - Fiberglass Double Wall Ameron Dualoy 3000/LCX	
Corrosion Protection - Piping	Fiberglass Non-Corrosive	Replacing - Corrosion Prot - Piping - Fiberglass Non- Corrosive	
Piping	Single Wall STP/Tanktop Sump	Replacing - Piping - Single Wall STP/Tanktop Sump	
<b>L</b> eak Detection - Non-Discriminating Sump Sensor with positive shutdown		Replacing - Leak Detect - Piping - Non- Discriminating Sump Sensor	

# Tank 3 Equipment

<b>Equipment Type</b>	Permit Equipment	Action
Spill Containment Device	Double Wall Spill Bucket	Replacing - Spill Contain Device - Single Wall Spill Bucket
Overfill Prevention Device	Overfill Drop Tube Valve	Replacing - Overfill Prev Device - Overfill Drop Tube Valve
Corrosion Protection - Piping	Fiberglass Non-Corrosive	Replacing - Corrosion Prot - Piping - Fiberglass Non-Corrosive
Piping	Fiberglass Double Wall Ameron Dualoy 3000/LCX	Replacing - Piping - Fiberglass Double Wall Ameron Dualoy 3000/LCX
Piping	Single Wall STP/Tanktop Sump	Replacing - Piping - Single Wall STP/Tanktop Sump
<b>L</b> eak Detection - Piping	Non-Discriminating Sump Sensor with positive shutdown	Replacing - Leak Detect - Piping - Non- Discriminating Sump Sensor

# Tank 4 Equipment

<b>Equipment Type</b>	Permit Equipment	Action
Spill Containment Device	Double Wall Spill Bucket	Replacing - Spill Contain Device - Single Wall Spill Bucket
Overfill Prevention Device	Overfill Drop Tube Valve	Replacing - Overfill Prev Device - Overfill Drop Tube Valve
Corrosion Protection - Piping	Fiberglass Non-Corrosive	Replacing - Corrosion Prot - Piping - Fiberglass Non-Corrosive
Piping	Fiberglass Double Wall Ameron Dualoy 3000/LCX	Replacing - Piping - Fiberglass Double Wall Ameron Dualoy 3000/LCX
Piping	Single Wall STP/Tanktop Sump	Replacing - Piping - Single Wall STP/Tanktop Sump
<b>L</b> eak Detection - Piping	Non-Discriminating Sump Sensor with positive shutdown	Replacing - Leak Detect - Piping - Non- Discriminating Sump Sensor

# **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

# Dispenser 1/2 Equipment

<b>Equipment Type</b>	Permit Equipment	Action
Dispenser	Single Wall UDC Sump	Replacing - Dispenser - Single Wall UDC Sump
Leak Detection - Non-Discriminating 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 - Non-Discriminating 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 - Non-Discriminating 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 - Non-Discriminating Sump Sensor with positive shutdown		New

### **Summary of Work**

Re pipe station and replace containment. No change in any location.

## **Special Contingencies**

Replaced piping exceeds 20 feet or 50% of the total pipe run.

PERSON, FIRM OR COMPANY PERFORMING WORK:	
Anderson Pump Service, Inc. 19659 South 97th Avenue Mokena, IL 60448	Contact Person: Ron Anderson Phone: 708/243-9081 Email: Steve@andersonpump.com Contractor License # IL002275 Exp. 5/21/2024

Sincerely, Daniel J. Starks

Daniel Starks