

# 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 #: 2000299
Permit #: 00821-2023UPG
Request Rec'd: 06/28/2023
Amended Date: 08/31/2023 DS
Approval Date: 07/24/2023 DS
Permit Expires: 01/24/2024

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

Cook County

- Corporation, partnership, or other business entity:

AZ SPE, LLC 12346 S. Keeler Ave. Alsip, IL 60803

Contact: Ahmed Moctar 312/375-9105

**FACILITY** 

- name and address where tanks are located:

Oaklawn Citgo 6801 West 87th Street Oak Lawn, IL 60453 Cook County

Contact: Yaser Ali 708/270-9884

#### **Tanks on the Permit**

Tank #	Product	Capacity	Tank Status	Regulated Status
3	E85	4,000	Currently in use	Federal

## Tank 3 Equipment

Equipment Type	Permit Equipment	Action
Piping	Single Wall STP/Tanktop Sump	New
Leak Detection - Tank	Automatic Tank Gauging Veeder Root TLS 350 with CSLD	Replacing - Leak Detect - Tank - Automatic Tank Gauging Veeder Root TLS 350 with CSLD
Leak Detection - Piping	Mechanical Pressurized Line Leak Detection	Replacing - Leak Detect - Piping - Mechanical Pressurized Line Leak Detection
Overfill Prevention Device	Overfill Drop Tube Valve	Replacing - Overfill Prev Device - Overfill Drop Tube Valve
Piping	Fiberglass Single Wall Piping Ameron 4000 L single wall vent	Replacing - Piping - Fiberglass Single Wall Piping
Piping	Ball Valves	New
Piping	Shear Valves	New
Piping	Other Submersible Pump	New
Piping	Flex Connector Steel	New

#### **Dispensers on the Permit**

Dispenser	Action
1/2	Sump / Sensors Changing
1/2	Replacing - 1/2

#### Dispenser 1/2 Equipment

Equipment Type	Permit Equipment	Action
Dispenser	Single Wall UDC Sump	New

#### **Summary of Work**

To accommodate an E85 product conversion , a new containment sump will be added at the T3 tank Regular pump sump and at dispenser #1/2. The single wall piping will be run back into the new sumps. The items of this system that will be change to E85 compatible will be the STP, line leak detector, ball valve, flex connectors, tank probe, overfill prevention drop tube, spill container and shear valve.

### **Special Contingencies**

#### **Amendment Reason:**

Missing items.

PERSON, FIRM OR COMPANY PERFORMING WORK	:
---	---

B & K Equipment Company 2939 175th Street Lansing, IL 60438

Daniel J. Starke

Contact Person: Ed Angell Phone: 708/474-3344 Email: ed@bkequip.com

Contractor License # IL1207 Exp. 2/14/2024

Sincerely,

**Daniel Starks** 

#### For Office Use Only

#### Tank 3 Equipment

Equipment Type	Permit Equipment	Action
Piping	Not Installed STP/Tanktop Sump	Removing

# Dispenser 1/2 Equipment

Equipment Type	Permit Equipment	Action
Leak Detection - Piping	Piping Sump Sensors Not Regulated Not Installed	Review

#### Dispenser 1/2 Equipment

Equipment Type	Permit Equipment	Action
----------------	------------------	--------