

## 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 #: 2016440
Permit #: 00730-2023CAT
Request Rec'd: 06/30/2023
Approval Date:06/30/2023 SB
Permit Expires: 01/01/2024

# <u>Permit for INSTALL ATION, UPGRADE, or REPAIR of CATHODIC PROTECTION SYSTEM of Underground Storage Tank(s) and Piping for Petroleum and Hazardous Substances</u>

Permission to install, upgrade, or repair cathodic protection of underground storage tank(s) or piping is hereby granted. Such installations, upgrades, or repairs must be in complete accordance with acceptable materials and procedures 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.

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

**OWNER OF TANKS** 

- Corporation, partnership, or other business entity:

Abdul Begawala 2801 Sheridan Road Zion, IL 60099 Lake County

Contact: Abdul Begawala 847/746-0113

**FACILITY** 

- name and address where tanks are located:

Zion Phillips 66/Marathon 2801 Sheridan Road Zion, IL 60099 Lake County

Contact: Abdul Begawala 847/746-0113

### 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

<b>Equipment Type</b>	Permit Equipment	Action
Corrosion Protection -	Impressed Current Cathodic	Replacing - Corrosion Prot - Piping - Impressed Current
Piping	Protection	Cathodic Protection

## **Tank 2 Equipment**

<b>Equipment Type</b>	Permit Equipment	Action
Corrosion Protection - Piping	Impressed Current Cathodic Protection	Replacing - Corrosion Prot - Piping - Impressed Current Cathodic Protection

### **Tank 3 Equipment**

Equipment Type	Permit Equipment	Action
Corrosion Protection - Piping	Impressed Current Cathodic Protection	Replacing - Corrosion Prot - Piping - Impressed Current Cathodic Protection

#### **Tank 4 Equipment**

<b>Equipment Type</b>	Permit Equipment	Action
Corrosion Protection - Piping	Impressed Current Cathodic Protection	Replacing - Corrosion Prot - Piping - Impressed Current Cathodic Protection

## NACE certified designer NACE certified designer number Method of integrity assessment of tanks

# **Summary of Work Files**

See summary of work files attached to the permit application.

### **Summary of Work**

All four (4) impressed current anodes at this site are depleted or out of the circuit since the system output is 0.00 Amps. The permit application is for replacing all four (4) impressed current anodes and surveying site after installation.

## **Special Contingencies**

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

Advanced Corrosion Control Technologies., Inc. 4664 North DuBay Drive Mosinee, WI 54455

Shelly Bradley

Contact Person: Timothy Sievert

Phone: 262/960-3665

Email: timothysievert@gmail.com

Contractor License # IL2072 Exp. 3/22/2024

Sincerely,

Shelly Bradley