

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 #:
 2020317

 Permit #:
 00638-2023CAT

 Request Rec'd:
 06/14/2023

 Approval Date:06/14/2023 DS
 DS

 Permit Expires:
 12/14/2023

# <u>Permit for INSTALL ATION, UPGRADE, or REPAIR of CATHODIC PROTECTION SYSTEM of</u> <u>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	FACILITY
- Corporation, partnership, or other business entity:	- name and address where tanks are located:
Cyto Three Real Estate, Inc.	Cyto Three Real Estate, Inc. BP
6834 North Kedvale Rd.	2758 North Harlem
Lincolnwood, IL 60712	Elmwood Park, IL 60635
Cook County	Cook County
Contact: Joshy Mathew 708/453-9736	Contact: Joshy Mathew 708/453-9736

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

Tank #	Product	Capacity	Tank Status	<b>Regulated Status</b>
1	Gasoline - Regular	10,000	Currently in use	Federal
2	Gasoline - Regular	10,000	Currently in use	Federal
3	Gasoline - Premium	12,000	Currently in use	Federal

### **Tank 1 Equipment**

Equipment Type	Permit Equipment	Action
Corrosion Protection - Tank	Sacrificial Anode Cathodic Protection	Replacing - Corrosion Prot - Tank - Sacrificial Anode Cathodic Protection
Corrosion Protection - Piping	STP - Sacrificial Anode Flex Connector	Replacing - Corrosion Prot - Piping - Sacrificial Anode Flex Connector - STP

#### **Tank 2 Equipment**

Equipment Type	Permit Equipment	Action
Corrosion Protection -	STP - Sacrificial Anode Flex	Replacing - Corrosion Prot - Piping - Sacrificial Anode Flex
Piping	Connector	Connector - STP

#### **Tank 3 Equipment**

Equipment Type	Permit Equipment	Action
Corrosion Protection -	STP - Sacrificial Anode Flex	Replacing - Corrosion Prot - Piping - Sacrificial Anode Flex
Piping	Connector	Connector - STP

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

#### **Summary of Work**

Install two 20 pound high potential magnesium anodes on the unleaded 1 tank at 10' spacing, 1' below tank bottom, through a mini test station and bonding to the PP2 wire at the ATG. Install two 5-pound high potential magnesium anodes on the

dispenser 5/6. It is also recommended anodes be installed on the flexible connectors at the other dispensers (3) due to signs water has been present.

## **Special Contingencies**

PERSON, FIRM OR COMPANY PERFORMING WORK:	
Tanknology 880 Church Road Elgin, IL 60123	Contact Person: Linda Przydzial Phone: 210/887-0309 Email: dhollander@tanknology.com Contractor License # IL2089 Exp. 2/23/2024

Sincerely,

Daniel J. Starke

Daniel Starks