

## Office of the Illinois State Fire Marshal Division of Petroleum and Chemical Safety

1035 Stevenson Drive Springfield, IL 62703 2177851020

## FOR OFFICE USE ONLY

Facility # 2038238 Permit # 00535-2022CAT Request Rec'd 05/19/2022 Amended Date Approval Date 5/19/2022 DS Permit Expires 11/21/2022

# <u>Permit for INSTALLATION, 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. A required job schedule for cathodic protection upgrade of underground storage tank(s) and piping must be submitted to the Office of the State Fire Marshal, Division of Petroleum and Chemical Safety. **THIS PERMIT IS VALID FOR SIX MONTHS FROM THE APPROVAL DATE.** 

(1) **OWNER OF TANKS** - Corporation, partnership, or other business

entity:

Mutiny Boat Club P.O. Box 0621 Antioch, IL 60002

Contact: Ken Ingess (847) 395-3093

(2) **FACILITY** - name and address where tanks are located:

Mutiny Boat Club 27500 W. Grass Lake Road Antioch, IL 60002

Contact: Ken Ingess (847) 395-3093

#### (3) <u>UPGRADE, OR REPAIR OF CATHODIC PROTECTION SYSTEM:</u>

- (a) Number and size of tanks having cathodic protection installed, upgraded, or repaired: (TK # 1, 2) 2,000
- (b) Type of tanks:
- (c) Type of piping:
- (d) Product to be stored in each tank: (TK # 1, 2) Gasoline Mid-grade
- (e) Type of leak detection being used:

Tank:

Piping:

(f) Corrosion Protection being used:

Tank:

Piping: (TK # 1, 2) Corrosion Prot - Piping - Sacrificial Anode Flex Connector

- (g) NACE certified designer:
- (h) Method of integrity assessment of tank(s) being used:
- (4) The owner must notify this Office when completion of cathodic protection upgrade has occurred, on the Notification for Underground Storage Tank Form and the licensed contractor must submit the required job schedule for cathodic protection upgrade to the OSFM prior to the work being performed. Both forms can be obtained at www.sfm.illinois.gov or by calling 2177851020.
- (5) <u>SPECIAL CONTINGENCIES</u>: Install corrosion protection under dispensers to protect exposed flex connectors and other metal portions of product piping. Water in Land side transition sump, Dock side transition sump, and in UDC 1. Facility is to install corrosion protection to prot
- (6) The owner must notify this Office when completion of tank abandonment has occurred, on the Notification for Underground Storage Tank Form. This form can be obtained at <a href="https://www.sfm.illinois.gov">www.sfm.illinois.gov</a> or by calling (217)785-1020.

## (7) PERSON, FIRM OR COMPANY PERFORMING WORK:

Protanic Contact Person: Kylie Krombach
658 North Progress Drive PO Box 80265 Phone: (262) 268-1150

Saukville, WI 53080 Contractor Registration # IL1413 Exp. 3/15/2024

Sincerely,

Daniel Starks

Carrief J. Starks

**cc:** Storage Tank Safety Specialist Division File