

## 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 #: 3020448
Permit #: 01239-2023UPG
Request Rec'd: 10/25/2023
Approval Date:10/25/2023 DS
Permit Expires: 04/25/2024

# <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:

U S Army Corp of Engineers

Clock Tower Building P.O. Box 2004

Rock Island, IL 61204 Rock Island County

Contact: Brian Voss 309/794-5623

**FACILITY** 

- name and address where tanks are located:

U S Army Corp. of Engineers Rock Island District

Clock Tower Bldg P.O. Box 2004

Rock Island, IL 61204 Rock Island County

Contact: Brian Lane 309/788-6361

#### Tanks on the Permit

Tank #	Product	Capacity	Tank Status	Regulated Status
4	Diesel Fuel	12,000	Currently in use	Federal

#### **Tank 4 Equipment**

Equipment Type Permit Equipment		Action	
Leak Detection - Tank	Automatic Tank Gauging	Replacing - Leak Detect - Tank - Automatic Tank Gauging EBW Auto-Stik Jr.	
Piping	Ball Valves	New	
Piping	Fiberglass Single Wall Piping	New	
Piping	Galvanized Steel Single Wall Piping	New	
Piping	Other Steel Riser	New	
Piping	Single Wall STP/Tanktop Sump	New	

#### **Summary of Work**

Vent piping Repair- During the last annual inspection, the steel piping located in a sump/pit area associated with the tank vent, was found to be very deteriorated. Sump area will be excavated, sump will be removed to faciliate piping repair, ball valves will be installed to provide a means of isolating the tank and vent for testing. Steel and fiberglass fittings will be replaced as needed.

ATG Repair- The current Autostik JR. will be replaced with a New FE Petro Incon Evo200. The riser pipe that contains the atg probe is deteriorated and must be replaced. Sump area will be excavated, sump will be removed to faciliate riser repair, sump will be reinstalled after repair is made. A new electrical conduit will be installed for fresh wiring to sump area.

#### **Special Contingencies**

PERSON, FIRM OR COMPANY PERFORMING WORK:		
Illowa Enterprises, Inc. 2703 4th Avenue Moline, IL 61265	Contact Person: James Saddoris Phone: 309/762-1729 Email: illowa@illowaent.com Contractor License # IL981 Exp. 5/1/2024	

Sincerely, Daniel J. Starks

Daniel Starks

## For Office Use Only

### **Tank 4 Equipment**

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