

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 #: 4047772
Permit #: 00885-2024REM
Request Rec'd: 07/19/2024
Approval Date:07/25/2024 DS
Permit Expires: 01/27/2025

<u>Permit for REMOVAL of Underground Storage Tank(s) and Piping for Petroleum and</u> Hazardous Substances

Permission to remove underground storage tank(s) or piping is hereby granted. Such removal must be in complete accordance with all sections and procedures specified in 41 Illinois Administrative Code Parts 174, 175 and 176. The contractor the permit was issued to shall establish a date certain to perform the UST activity by scheduling the permitted activity through their UST contractor portal account. If the Storage Tank Safety Specialist (STSS) observes evidence of a release, the owner, operator or designated representative of the UST owner/operator must notify the Illinois Emergency Management Agency (IEMA). The incident number shall be given to the STSS prior to his/her leaving the site. After the removal is completed, the owner/operator shall have a site assessment performed by measuring for the presence of a release where contamination is most likely to be present at the UST site. This is in accordance with the Illinois Administrative Code 176.360 (a) regulations and 40 CFR Part 280.72 (a) Federal Register Requirement.

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

OWNER OF TANKS

- Corporation, partnership, or other business entity:

IDOT District #7 400 W. Wabash Effingham, IL 62401 Effingham County

Contact: District Operations Engineer 217/342-3951

FACILITY

- name and address where tanks are located:

IDOT 74212 - PESA 3925-COV-30 UST

204 S. Henrietta St. Effingham, IL 62401 Effingham County

Contact: Matt Stockert 618/581-4544

IEMA Number

2024-0560

Tanks on the Permit

Tank #	Capacity	Product	Last Used Date
1	2,550	Unknown	12/31/1973

Summary of Work

Background Information

UST #5 was discovered by contractor performing trench excavation for storm sewer installation. At this time only the top of the tank is exposed and no piping was/is present. Tank contents, which appeared to be mostly water with a slight sheen and faint petroleum odor, are visible through the open ports on top of the tank. The tank is situated in Illinois Department of Transportation right-of-way, approximately 76 feet north of the nearest currently active traffic lane of Fayette Ave., 67 feet east of the nearest currently active traffic lane of S. Henrietta St., 15 feet west of Lion's Liquors parking lot, and 95 feet south of the Lion's Liquors parking lot entrance. Combustible gas meter readings taken from the tank ports were 0% LEL. Work has been stopped in the area and the area has been secured with temporary fencing.

Scope of Work

Establish HAZWOPER work zones

Prepare to remove tank from pits

Remove tank from pits

Clean, load, and dispose of tank in accordance with API recommended practices

Remove tank pit soil to depth needed for IDOT storm sewer installation

Excavate impacted soil up to 4' in each direction around the UST. If impacts beyond the 4' interval are noted, or if significant contamination is encountered, IDOT BDE will be contacted for further discussion.

Site assessment / collect closure samples from tank pit

Install storm sewer and backfill

Proper disposal of containerized tank contents

Special Contingencies

The owner must notify this Office when completion of tank removal has occurred, on the Notification for Underground Storage Tank Form. This form can be obtained at www.sfm.illinois.gov or by calling (217)785-1020. After removal is completed, the owner/operator shall perform a site assessment by measuring for the presence of a release where contamination is most likely to be present at the UST site. This is in accordance with the Illinois Administrative Code 176.360 (a) regulations and 40 CFR Part 280.72 (a) Federal Register Requirement.

PERSON, FIRM OR COMPANY PERFORMING WORK:

Environmental Operations, Inc. 7733 Forsyth Blvd. Ste. 1600

Daniel J. Starke

St. Louis, MO 63105

Contact Person: Matt Stockert

Phone: 618/581-4544

Email: matts@environmentalops.com Contractor License # IL873 Exp. 6/7/2025

Sincerely,

Daniel Starks