

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 # 1047123 Permit # 01435-2020REM Request Rec'd 10/08/2020 Amended Date Approval Date 10/8/2020 SB Permit Expires 4/8/2021

Permit for REMOVAL of Underground Storage Tank(s) and Piping for Petroleum and Hazardous Substances.

Permission to remove underground storage tank(s) or piping is hereby granted. Such removal shall not commence until the contractor the permit was issued to or an employee of that contractor (this does not include a subcontractor) shall establish a date certain to perform the UST activity by contacting the Office of the State Fire Marshal, Division of Petroleum and Chemical Safety, at which time the UST activity shall be scheduled. **THIS PERMIT IS VALID FOR SIX MONTHS FROM THE APPROVAL DATE.**

(1) <u>OWNER OF TANKS</u> - Corporation, partnership, or other business entity:

Whiteside County Health Department 1300 West Second Street Rock Falls, IL 61071

Contact: Daniel Wells (815) 626-2230 Ext. 1245

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

Whiteside County Health Department 104 12th Ave Rock Falls, IL 61071

Contact: Daniel Wells (815) 626-2230 Ext. 1245

(3) <u>REMOVAL OF TANKS:</u>

- (a) Number and size of tanks being removed: (TK # 1) 560
- (b) Description/location of piping being removed:
- (c) Product to be stored in each tank: (TK # 1) #2 Fuel Oil
- (d) Reason of tanks being removed:
- (e) If tank(s) is leaking, indicate IEMA incident number:
- (f) Date each tank was last used: (TK # 1) 12/31/1973
- (4) 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.
- (5) SPECIAL CONTINGENCIES: EMS, Inc. will set up exclusion zone, then vacuum pump the remaining fuel oil and sand from the UST. Using a 4 gas meter to monitor the tank atmosphere, EMS will begin to inert the UST with CO2 to reach the tank atmosphere (LEL) 5% or less and Oxygen level of 5% or less for safely removal of the UST from the underground. EMS, Inc. wil cut holes at both ends while still monitoring tank atmosphere at 3 levels (top, middle, and bottom). Once holes are cut, EMS will triple rinse the interior of the UST with supplied fresh air respirator. EMS will issue clean tank certificate after tank cleaning procedures is completed. Remaining product and rinsate will be disposed off site to a licensed disposal facility.

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Environmental Management Services, Inc. 1030 South Rolff Street Davenport, IA 52802 Contact Person: Aaron Kaffenberger

Phone: (563) 322-9000

Contractor Registration # IL842 Exp. 10/5/2022

Sincerely,

Shelly Bradley

cc: Storage Tank Safety Specialist Division File