



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 # 5046404
Permit # 00700-2017REM
Request Rec'd 06/14/2017
Amended Date
Approval Date 6/14/2017 DS
Permit Expires 12/14/2017

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.**

<p>(1) <u>OWNER OF TANKS</u> - Corporation, partnership, or other business entity:</p> <p>Ameren CIPS 1901 Chouteau Avenue St. Louis, MO 631664867 Contact: Don Richardson (314) 554-4867</p>	<p>(2) <u>FACILITY</u> - name and address where tanks are located:</p> <p>Ameren Hull Substation 17337 IL-106 Hull, IL 62343 Contact: Jennifer Spaulding (314) 554-2210</p>
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(3) REMOVAL OF TANKS:

- (a) *Number and size of tanks being removed: (TK # 1) - 5,000*
- (b) *Description/location of piping being removed:*
- (c) *Product to be stored in each tank: (TK # 1) - Heating 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** : The UST is currently encapsulated in concrete and full of a heating oil/water mixture. The liquid contents will be vacuumed into a semi tanker and transported to an appropriate disposal facility. An excavator with a concrete breaker will be utilized to remove the concrete from around the tank. The tank will be freed of potentially explosive vapors, and extracted from the ground. A 3 foot by 3 foot hole will be cut into each end of the tank. A high powered heated pressure washer will be utilized to rinse the interior of the tank clean. All sludge/solids will be shoveled into 55-gallon drums for subsequent disposal. Soil samples will be collected from the floor and walls of the excavation. The samples will be submitted to an accredited laboratory for the analysis of BTEX & PAHs.

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Bodine Environmental Service, Inc.
5350 East Firehouse Road
Decatur, IL 62521

Contact Person: Bob Bryson
Phone: (217) 428-3629
Contractor Registration # IL1124 Exp. 5/6/2018

Sincerely,

Daniel Starks

