

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 # 2023271 Permit # 00446-2023UPG Request Rec'd 04/13/2023 Amended Date Approval Date 4/27/2023 DS Permit Expires 10/27/2023

Permit for UPGRADE or REPAIR of Underground Storage Tank(s) and Piping for Petroleum and Hazardous Substances.

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 or an employee of that contractor (this does not include a subcontractor) shall submit a required job schedule for underground piping upgrade, leak detection, spill and overfill prevention of underground storage tank(s) to the Office of the State Fire Marshal, Division of Petroleum and Chemical Safety.

(1) <u>OWNER OF TANKS</u> - Corporation, partnership, or other business entity:	(2) <u>FACILITY</u> - name and address where tanks are located:
US Deptartment of Energy 9800 S. Cass Ave	Argonne National Laboratory 9700 S. Cass Ave. Argonne, IL 60439
Contact: Kaushik Joshi (630) 252-4226	Contact: Mark Pfeiffer (630) 252-6408

(3) UPGRADE OR REPAIR OF TANKS:

- (a) Number and size of tanks being upgraded or repaired: (TK # 6) 4,000, (TK # 54) 1,000, (TK # 55, 57, 66) 550
- (b) Type of tanks:
- (c) Type of piping:
- (d) Product to be stored in each tank: (TK # 6, 54, 55, 57, 66) Diesel Fuel
- (e) Type of leak detection being used:
 - Tank: (TK # 6, 54, 55, 57, 66) Leak Detect Tank Automatic Tank Gauging OPW Site Sentinel Nano , (TK # 54, 55, 57) Leak Detect Tank Non-Discriminating Interstitial Monitoring Sensors

Piping:

(f) Corrosion Protection being used:

Tank:

Piping:

- (g) Spill containment devices, piping, and dispenser containment devices:
- (h) Overfill prevention devices:
- (i) Manway accessible at grade:
- (4) The owner must notify this Office when completion of tank upgrade/repair has occurred, on the Notification for Underground Storage Tank Form and the licensed contractor must submit the required job schedule for underground piping upgrade, leak detection, spill and overfill prevention to the OSFM prior to the work being performed. Both forms can be obtained at www.sfm.illinois.gov or by calling (217)785-1020.

(5) <u>SPECIAL CONTINGENCIES</u> :

-Installing new OPW Nano tank gauges on all 5 tanks -Tanks 54,55 and 57 are double walled and will have interstitial monitoring for tank leak detection as well.

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Stenstrom Petroleum Services Group	Contact Person: Robert Stenstrom
2422 Center Street	Phone: (815) 398-6250
Rockford, IL 61108	Contractor Registration # IL1890 Exp. 4/12/2024

Sincerely,

Daniel J. Starke

Daniel Starks

cc: Storage Tank Safety Specialist Division File