

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 # 2018776 Permit # 01421-2020UPG Request Rec'd 10/07/2020 Amended Date Approval Date 10/7/2020 DS Permit Expires 4/7/2021

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:

City of Aurora 44 E. Downer Place Aurora, IL 60507

Contact: Derrick Winston (630) 897-5665

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

Central Fire Station 75 N Broadway St. Aurora, IL 60507

Contact: Don Davids (630) 892-8088

(3) <u>UPGRADE OR REPAIR OF TANKS:</u>

- (a) Number and size of tanks being upgraded or repaired: (TK # 4) 4,000, (TK # 5) 3,000
- (b) Type of tanks:
- (c) Type of piping:
- (d) Product to be stored in each tank: (TK # 4) Diesel Fuel, (TK # 5) Gasoline Regular
- (e) Type of leak detection being used:

Tank: (TK # 4, 5) Leak Detect - Tank - Automatic Tank Gauging Veeder Root TLS - 4c, (TK # 4, 5) Leak Detect - Tank - Non-Discriminating Sensors Interstitial Monitoring

Piping: (TK # 4, 5) Leak Detect - Piping - Non-Discriminating Sump Sensor

(f) Corrosion Protection being used:

Tank:

Piping:

- (g) Spill containment devices, piping, and dispenser containmnt 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 Veeder Root TLS 4C with the following

in tank probes for level monitoring and leak detection interstice sensor for leak detection piping sump sensors for leak detection

NOTE: Sensors must be wired for positive shut down

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Stenstrom Petroleum Services Group 2422 Center Street Rockford, IL 61108 Contact Person: Robert Stenstrom Phone: (815) 398-6250

Contractor Registration # IL1890 Exp. 4/12/2022

Sincerely,

Daniel Starks

Daniel J. Starke

cc: Storage Tank Safety Specialist Division File