

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 # 2035318 Permit # 01185-2018UPG Request Rec'd 08/22/2018 Amended Date Approval Date 8/27/2018 DS Permit Expires 2/27/2019

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) **OWNER OF TANKS** - Corporation, partnership, or other business

entity:

Metropolitan Water Reclamation District of Greater Chicago 100 E. Erie Street

Chicago, IL 60611

Contact: Matthew Glavas (312) 751-6501

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

Stickney Water Reclamation Plant 5901 West Pershing Road Stickney, IL 60650

Contact: Mike Cavarretta (708) 588-4183

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

- (a) Number and size of tanks being upgraded or repaired: (TK # 1, 2) 10,000
- (b) Type of tanks:
- (c) Type of piping:
- (d) Product to be stored in each tank: (TK # 1) Diesel Fuel, (TK # 2) Gasoline
- (e) Type of leak detection being used:

Tank: (TK # 1, 2) Leak Detect - Tank - Automatic Tank Gauging Veeder Root TLS - 4c, (TK # 1, 2) Leak Detect - Tank - Interstitial Monitoring Veeder Root TLS 4c

Piping: (TK # 1, 2) Leak Detect - Piping - Piping Sump Sensors Interstitial Monitoring Veeder Root TLS 4c

(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 witht he following

- In tank probes for level monitoring and leak detection
- piping sump sensors for piping leak detection
- Tank interstitial sensor for tank leak detection

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Contact Person: Robert Stenstrom

Stenstrom Petroleum Services Group 2422 Center Street Rockford, IL 61108 Phone: (815) 398-6250 Contractor Registration # IL1890 Exp. 4/12/2020

Sincerely,

Daniel Starks

Daniel J. Starks

cc: Storage Tank Safety Specialist Division File