



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 # 2031320
Permit # 00328-2021UPG
Request Rec'd 03/19/2021
Amended Date
Approval Date 3/22/2021 DS
Permit Expires 9/22/2021

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) OWNER OF TANKS - Corporation, partnership, or other business entity: Village of Western Springs 740 Hillgrove Avenue Western Springs, IL 60558 Contact: Matt Supert (708) 960-9707	(2) FACILITY - name and address where tanks are located: Department Of Public Works 1440 Hillgrove Ave Western Springs, IL 60558 Contact: Brien Chancy (708) 246-1800
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(3) UPGRADE OR REPAIR OF TANKS:

- (a) Number and size of tanks being upgraded or repaired: (TK # 1, 2) - 4,000*
- (b) Type of tanks:*
- (c) Type of piping: (TK # 1, 2) Piping - Fiberglass Double Wall Ameron Dualoy 3000/LCX, (TK # 1) Piping - Other Submersible Pump, (TK # 1) Piping - Ball Valves, (TK # 1, 2) Piping - Shear Valves, (TK # 1, 2) Piping - Flex Connector Steel, (TK # 1) Piping - Single Wall STP/Tanktop Sump*
- (d) Product to be stored in each tank: (TK # 1) - Diesel Fuel, (TK # 2) - Gasoline - Regular*
- (e) Type of leak detection being used:*
 - Tank:*
 - Piping: (TK # 1) Leak Detect - Piping - Non-Discriminating Sump Sensor with positive shutdown*
- (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) SPECIAL CONTINGENCIES :

- IL OSFM Permitting for tank top upgrades
- Saw cut and break out concrete as necessary to install new tank top piping sump on diesel tank only
- Provide vac truck to remove gravel as needed for new tank top sump and dispenser sump
- Unhook and cut back electrical as necessary for installation of new sumps
- Supply and install new single wall fiberglass tank top piping sump for diesel tank only
- Supply and install new single wall fiberglass dispenser sump for dual product dispenser

- Supply and install new ¾ HP submersible pump for diesel only
 - Supply and install new double wall fiberglass pipe for diesel only
 - Cut back unleaded piping and run into new dispenser sump
 - Supply and install new shear valve and bracket for both products
 - Hook to existing unleaded piping and electrical and run into new dispenser sump
 - Install electrical as necessary for new sump sensors in new sumps
 - Supply and install two new sump sensors
- Set up system for positive shutdown of diesel only at tank and dispenser sumps and unleaded in new dispenser sump
- Make all necessary connections at new submersible pump for piping and electrical
 - Backfill using previously removed stone and new stone as necessary
 - Resurface with concrete
 - Purge line and make sure of proper operation

Replaced piping exceeds 20 feet or 50% of the total pipe run.

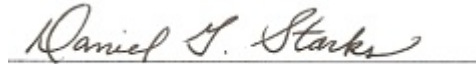
NOTE: A removal permit must be obtained for the diesel product piping that's being replaced

(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

cc: Storage Tank Safety Specialist
Division File