

Office of the Illinois State Fire Marshal **Division of Petroleum and Chemical Safety**

1035 Stevenson Drive Springfield, IL 62703 2177851020

Extended

FOR OFFICE USE ONLY

Facility # 2044763 Permit # 01654-2019UPG Request Rec'd 09/03/2019 Amended Date Approval Date 9/3/2019 DS Permit Expires 9/3/2020

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:

Costco Wholesale Corporation P.O. Box 35005 Seattle, WA 98124

Contact: Jay Grubb (206) 313-8100

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

Costco Gasoline #1088 830 E Boughton Road Bolingbrook, IL 60490

Contact: Matthew Welko (425) 313-8100

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

- (a) Number and size of tanks being upgraded or repaired: (TK # 1, 2, 3) 20,000, (TK # 4) 1,500
- (b) Type of tanks:
- (c) Type of piping: (TK # 1, 2, 3) Piping Other submersible pump, (TK # 3, 4) Piping Fiberglass Double Wall A.O. Smith from existing piping to new piping from new 30,000 tank as shown in site drawing, also tying into existing additive line to feed the new tank, (TK# 3) Piping - Ball Valves, (TK # 3) Piping - Shear Valves, (TK # 3) Piping - Flex Connector Steel
- (d) Product to be stored in each tank: (TK # 1, 2, 3) Gasoline, (TK # 4) Lubrizol Fuel Additive
- (e) Type of leak detection being used:

Tank:

Piping:

(f) Corrosion Protection being used:

Tank:

Piping:

- (g) Spill containment devices, piping, and dispenser containmnt devices: (TK # 1, 2, 3) Spill Contain Device Single Wall Spill Bucket OPW FibreTite Multi-port
- (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>: Expanding canopy to install (6) new dispensers and islands. Installing (1) new submersible in (3) existing tanks. New multi-port fill sumps on (3) existing tanks. Installing a new 30,000 gallon tank on install permit. Tieing on to existing premium piping from tank 3 to feed the (6) new dispensers. Tieing on to existing additive line to feed the new 30,000 gallon tank.

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

Sincerely,

Daniel Starks

Daniel J. Starks

cc: Storage Tank Safety Specialist Division File