

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 # 2044742 Permit # 00699-2016UPG Request Rec'd 06/13/2016 Amended Date Approval Date 6/13/2016 DS Permit Expires 12/13/2016

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: |
|---|--|
| Costco Wholesale Corporation 999 Lake Drive | Costco Gasoline 8400 Unit B West North Ave. Melrose Park, IL 60160 |
| Contact: Dennis Bock (425) 313-4725 | Contact: Patrick Cadas (773) 818-9329 |

(3) UPGRADE OR REPAIR OF TANKS:

- (a) Number and size of tanks being upgraded or repaired: (TK # 1, 2, 3) 20,000
- (b) Type of tanks:
- (c) Type of piping: (TK # 1, 2, 3) Piping Fiberglass Double Wall A.O. Smith , (TK # 1, 2, 3) Piping Shear Valves , (TK # 1, 2, 3) Piping - Valves Ball Valve, (TK # 1, 2, 3) Piping - Dispenser Sumps Bravo B-9000 Series , (TK # 1, 2, 3) Piping - Flex Connector Steel
- (d) Product to be stored in each tank: (TK # 1, 2, 3) Gasoline
- (e) Type of leak detection being used:
 - Tank: (TK # 1, 2, 3) Leak Detect Tank Automatic Tank Gauging Veeder Root TLS 350, (TK # 1, 2, 3) Leak Detect Tank -Interstitial Monitoring Veeder Root TLS 350

Piping: (TK # 1, 2, 3) Leak Detect - Piping - Electronic Pressurized Line Leak Detection Veeder Root TLS 350 PLLD leak sensors, (TK # 1, 2, 3) Leak Detect - Piping - Piping Sump Sensors Interstitial Monitoring Veeder Root TLS 350

(f) Corrosion Protection being used:

Tank:

Piping:

- (g) Spill containment devices, piping, and dispenser containmnt devices: (TK # 1, 2, 3) Spill Contain Device Manhole Premanufactured Phil-Tite M36
- (h) Overfill prevention devices: (TK # 1, 2, 3) Overfill Prev Device Overfill Drop Tube Valve OPW 61 F Stop 2000, (TK # 1, 2, 3) Overfill Prev Device Overfill Alarm Veeder Root TLS 350
- (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.sfmillinois.gov or by calling (217)785-1020.
- (5) <u>SPECIAL CONTINGENCIES</u>: Adding 3 additional islands to existing fueling system. Tying on to existing fiberglass pipe with new Smith 3/2. New Bravo sumps. New Gilbarco dispensers.

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Sincerely,

Daniel J. Starks

Daniel Starks

cc: Storage Tank Safety Specialist Division File