

#### 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 # 2044137 Permit # 00728-2016UPG Request Rec'd 06/15/2016 Amended Date Approval Date 6/15/2016 DS Permit Expires 12/15/2016

## 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:

Costco Wholesale Corporation 999 Lake Drive PO Box 35005 Seattle, WA 981243405

Contact: Dennis Bock (425) 313-8100

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

Costco Gasoline (Loc. 1040) 215 South Randall Road St. Charles, IL 60174

Contact: Mike Davis (630) 549-2024

#### (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 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:

Piping: (TK # 1, 2, 3) Leak Detect - Piping - Piping Sump Sensors Interstitial Monitoring Veeder Root TLS 350 in dispenser sumps and submersible sumps in none are existing

(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>: Adding 3 additional islands with Bravo fiberglass dispenser containment sumps. Installing additional Smith 3/2 product pipe. New Veeder Root sensors in new dispenser islands. NOTE: If there are not existing submersible sumps they must be installed per 175.410 b)

# (6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Stenstrom Petroleum Services Group 2422 Center Street Contact Person: Nate Meyer Phone: (815) 398-6250 Sincerely,

Daniel Starks

Daniel J. Starke

cc: Storage Tank Safety Specialist Division File