

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 # 2020316 Permit # 01216-2019UPG Request Rec'd 06/25/2019 Amended Date Approval Date 6/26/2019 DS Permit Expires 12/27/2019

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) <u>OWNER OF TANKS</u> - Corporation, partnership, or other business entity:

4401, Inc. and 4401H, Inc.

4401 N. Harlem Norridge, IL 60656

Contact: George Nediyakalayil (847) 910-1068

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

4401, Inc. & 4401H, Inc. 4401 North Harlem Norridge, IL 60656

Contact: Asad Munawar (847) 910-1068

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

- (a) Number and size of tanks being upgraded or repaired: (TK # 1, 2) 10,000, (TK # 3) 12,000
- (b) Type of tanks:
- (c) Type of piping: (TK # 1, 2, 3) Piping Fiberglass Double Wall Ameron Dualoy 3000/LCX from existing tanks to dispensers as shown in site drawing, (TK # 1, 2, 3) Piping Ball Valves, (TK # 1, 2, 3) Piping Shear Valves, (TK # 1, 2, 3) Piping Single Wall STP/Tanktop Sump Bravo B-407-PP
- (d) Product to be stored in each tank: (TK # 1) Gasoline, (TK # 2) Gasoline Premium, (TK # 3) Gasoline Regular
- (e) Type of leak detection being used:

Tank:

Piping: (TK # 1, 2, 3) Leak Detect - Piping - Non-Discriminating Sump Sensor Interstitial Monitoring Veeder Root in all submersible and dispenser sumps. NOTE: Sensors must shut down the submersible pump supplying that line upon detection of a leak per 175.640 a) 1)

(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>: Re-piping station with 2" double wall LCX fiberglass pipe. Installing new APT poly under dispenser sumps with Veeder-Root sensors. Replacing tank sumps with Bravo single wall fiberglass sumps and adding Veeder-Root sensors.

Crowne Industries, Ltd. 651 S. Sutton Road #214 Streamwood, IL 60107 Contact Person: Robert Sumoski Phone: (630) 497-9009 Contractor Registration # IL002345 Exp. 5/16/2020

Sincerely,

Daniel Starks

Daniel J. Starks

cc: Storage Tank Safety Specialist Division File