

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 # 2006921 Permit # 02169-2019UPG Request Rec'd 10/31/2019 Amended Date Approval Date 11/13/2019 DS Permit Expires 5/13/2020

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:	(2) <u>FACILITY</u> - name and address where tanks are located:
IX/U/ S XXth Avenue	Hickory Shell 8702 S. 88th Ave. Hickory Hills, IL 60457
Contact: Naveen Cyriac (708) 430-2955	Contact: Naveen Cyriac (708) 430-2955

(3) UPGRADE OR REPAIR OF TANKS:

- (a) Number and size of tanks being upgraded or repaired: (TK # 7) 6,000
- (b) Type of tanks:
- (c) Type of piping: (TK # 7) Piping Fiberglass Double Wall Ameron Dualoy 3000/LCX from the submersible to the two new dispensers as shown in site plan, (TK # 7) Piping - Ball Valves, (TK # 7) Piping - Shear Valves, (TK # 7) Piping - Flex Connector Steel, (TK # 7) Piping - Single Wall STP/Tanktop Sump Bravo B-407-TG
- (d) Product to be stored in each tank: (TK # 7) Diesel Fuel
- (e) Type of leak detection being used:

Tank:

Piping: (TK # 7) Leak Detect - Piping - Non-Discriminating Sump Sensor with positive shutdown in submersible and dispenser sumps

(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.sfmillinois.gov or by calling (217)785-1020.
- (5) <u>SPECIAL CONTINGENCIES</u>: A new diesel fueling lane will be created with islands for a Master/Satellite dispenser layout. A new pump sump and two new dispenser sumps will be installed including new double wall fiberglass piping from the pump sump to the dispensers.

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

B & K Equipment Company 2939 175th Street Lansing, IL 60438

Contact Person: Ed Angell Phone: (708) 474-3344 Sincerely,

Daniel J. Starke

Daniel Starks

cc: Storage Tank Safety Specialist Division File