

# 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 # 2009898 Permit # 01328-2022UPG Request Rec'd 12/08/2022 Amended Date Approval Date 12/8/2022 DS Permit Expires 6/8/2023

#### 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:

Ahmad Zahdan 12345 S. Keeler Ave. Alsip, IL 60803

Contact: Ahmad Zahdan (708) 372-7632

(2) <u>FACILITY</u> - name and address where tanks are located:

Gas on St. Charles 833 E. St. Charles Road Lombard, IL 60148

Contact: Ahmad Zahdan (708) 372-7632

### (3) UPGRADE OR REPAIR OF TANKS:

- (a) Number and size of tanks being upgraded or repaired: (TK # 1, 2) 7,500
- (b) Type of tanks:
- (c) Type of piping: (TK # 1, 2) Piping Fiberglass Double Wall Ameron Dualoy 3000/L, (TK # 1) Piping Other Steel Riser, (TK # 1) Piping Other Submersible Pump, (TK # 1) Piping Ball Valves, (TK # 1) Piping Shear Valves, (TK # 1, 2) Piping Flex Connector Steel
- (d) Product to be stored in each tank: (TK # 1, 2) Gasoline Regular
- (e) Type of leak detection being used:

Tank: (TK # 1) Leak Detect - Tank - Automatic Tank Gauging Veeder Root TLS 300

Piping: (TK # 1) Leak Detect - Piping - Mechanical Pressurized Line Leak Detection

(f) Corrosion Protection being used:

Tank:

Piping:

- (g) Spill containment devices, piping, and dispenser containment devices:
- (h) Overfill prevention devices: (TK # 1) Overfill Prev Device Overfill Drop Tube Valve
- (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>: The existing underground manifold of the two Regular tanks will be broken to make two separate lines. Both lines will be run into existing dispenser sump #1/2. Tank #1 will be converted to E85 product with the probe, leak detector, overfill drop tube, submersible pump and dispenser changed to items compatible with E85 product.

## (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

Contractor Registration # IL1207 Exp. 2/14/2024

Sincerely,

Daniel Starks

Carrief J. Starks

**cc:** Storage Tank Safety Specialist Division File