

Office of the Illinois State Fire Marshal Division of Petroleum and Chemical Safety

1035 Stevenson Drive Springfield, IL 62703 2177851020

Amended

FOR OFFICE USE ONLY

Facility # 2012719 Permit # 00854-2022UPG Request Rec'd 08/05/2022 Amended Date 10/17/2022 DS Approval Date 8/8/2022 DS Permit Expires 2/8/2023

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) OWNER OF TANKS - Corporation, partnership, or other business entity:	(2) <u>FACILITY</u> - name and address where tanks are located:
AZ SPE, LLC 12345 S. Keeler Ave	Citgo 5946 W. 26th Street Cicero, IL 60804
	Contact: Mohameden Ahmed (708) 372-6732

(3) UPGRADE OR REPAIR OF TANKS:

Contact: Ahmad Zahdan (708) 372-7632

- (a) Number and size of tanks being upgraded or repaired: (TK # 4) 10,000
- (b) Type of tanks:
- (c) Type of piping: (TK # 4) Piping Fiberglass Single Wall Piping A.O. Smith to accommodate new UDC, (TK # 4) Piping Other Steel Riser, (TK # 4) Piping Other Submersible Pump, (TK # 4) Piping Ball Valves, (TK # 4) Piping Shear Valves, (TK # 4) Piping Flex Connector Steel, (TK # 4) Piping Single Wall STP/Tanktop Sump
- (d) Product to be stored in each tank: (TK # 4) Diesel Fuel
- (e) Type of leak detection being used:

Tank:

Piping:

(f) Corrosion Protection being used:

Tank:

Piping:

- (g) Spill containment devices, piping, and dispenser containment devices:
- (h) Overfill prevention devices: (TK # 4) 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) **SPECIAL CONTINGENCIES**:

A portion of dispenser island #3/4 will be broke out to install a new single wall dispenser sump. the island will be replaced. The existing dispenser #3/4 will be replaced with a dispenser compatible with e85 product. The tank pump sump will be replaced with a single wall sump. The submersible pump will be replaced with a pump compatible with E85 product. The sumps will be piped with double wall fiberglass and connected to the existing double wall fiberglass pipe. An E85 Compatibility Form and Tank Change Notificatio Form will be submitted upon completion of the work.

Amendment Reason: Inspector carben has confirmed that the existing underground piping is single wall fiberglass inside of a plastic duct and not the double walled fiberglass pipe as indicated on the OSFM web site. Inspector Carben has confirmed this situation and requested that I

contact you to amend my current permit to show that my crew installed single wall fiberglass pipe to tie into the existing single wall fiberglass pipe. My permit currently shows double walled pipe tied into existing double walled pipe.

NOTE: Partial single wall piping can be installed as long as it's not over 20' or more than 50% of the piping run

(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

Daniel J. Starke

cc: Storage Tank Safety Specialist Division File