

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

1035 Stevenson Drive Springfield, IL 62703 217/785-1020 www.sfm.illinois.gov SFM.DPCS@illinois.gov FOR OFFICE USE ONLY

Facility #: 2020409
Permit #: 00568-2024UPG
Request Rec'd: 05/11/2024
Approval Date:05/13/2024 DS
Permit Expires: 11/13/2024

<u>Permit for UPGRADE or REPAIR of Underground Storage Tank(s) and Piping for</u> <u>Petroleum and Hazardous Substances</u>

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 shall establish a date and time certain to perform the UST activity by scheduling the permitted activity through their UST contractor portal account. All testing forms must be submitted prior to the final being conducted.

THIS PERMIT IS VALID FOR SIX MONTHS FROM THE APPROVAL DATE.

OWNER OF TANKS

- Corporation, partnership, or other business entity:

Samer T. Farhan 8728 W. 98th Place Palos Hills, IL 60465 Cook County

Contact: Samer Farhan 708/277-5708

FACILITY

- name and address where tanks are located:

BP Gas

1812 Sibley Blvd. Calumet City, IL 60409

Cook County

Contact: Samer Farhan 708/277-5708

Tanks on the Permit

Tank #	Product	Capacity	Tank Status	Regulated Status
1	Gasoline - Regular	8,000	Currently in use	Federal
2	Gasoline - Premium	8,000	Currently in use	Federal

Tank 1 Equipment

Equipment Type	Permit Equipment	Action
Piping	Single Wall STP/Tanktop Sump	New

Tank 2 Equipment

Equipment Type	Permit Equipment	Action
Piping	Single Wall STP/Tanktop Sump	New

Summary of Work

Work Will include

- 1. Blowing back all the fuel back into that respective tank
- 2. Cutting concrete around that STP tank top area
- 3. Digg and remove all the dirt and pea gravel
- 4. opening all the electrical conduit connections and product piping
- 5. opening the motor head assembly and motor riser
- 6. Install the STP sump as per manufacturer recommendations
- 7. Install product and electrical piping into the sump, followed by boot fittings for sump water tightness
- 8. hydrotest on sump before backfill and concrete
- 9. backfilling with pea gravel and then 8" of finishing concrete
- 10. hydrotest again on stp sump
- 11. line tightness testing to check tightness status of product lines

Special Contingencies

PERSON, FIRM OR COMPANY PERFORMING WORK:

American Petroleum Solutions LLC

180 Forest Trail Oak Brook, IL 60523 Contact Person: Haibat Khan Phone: 909/312-9449

Email: apetro.office@gmail.com

Contractor License # IL002454 Exp. 5/16/2024

Sincerely,

Daniel J. Starks

Daniel Starks

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Tank 1 Equipment

Equipment Type	Permit Equipment	Action
Piping	Not Installed STP/Tanktop Sump	Removing

Tank 2 Equipment

Equipment Type	Permit Equipment	Action
Piping	Not Installed STP/Tanktop Sump	Removing