

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 # 2023139 Permit # 00272-2023UPG Request Rec'd 03/06/2023 Amended Date 04/10/2023 DS Approval Date 3/12/2023 DS Permit Expires 9/12/2023

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:	(2) <u>FACILITY</u> - name and address where tanks are located:
Irtan Moten 6546 N. Sauganash	M Sons d/b/a Wheeling Shell 775 W. Dundee Rd. Wheeling, IL 60090
Contact: Irfan Moten (773) 418-2300	Contact: Irfan Moten (773) 418-2300

(3) UPGRADE OR REPAIR OF TANKS:

- (a) Number and size of tanks being upgraded or repaired: (TK # 2) 6,000, (TK # 3) 8,000, (TK # 4) 10,000, (TK # 5) 4,000
- (b) Type of tanks:
- (c) Type of piping: (TK # 2, 3, 4, 5) Piping Flexible Double Wall NUPI Smartflex, (TK # 2, 3, 4, 5) Piping Other Submersible Pump, (TK # 2, 3, 4, 5) Piping Single Wall STP/Tanktop Sump
- (d) Product to be stored in each tank: (TK # 2) Gasoline Premium, (TK # 3, 4) Gasoline Regular, (TK # 5) Diesel Fuel

(e) Type of leak detection being used:

Tank:

(f) Corrosion Protection being used:

Tank:

Piping:

- (g) Spill containment devices, piping, and dispenser containment devices: (TK # 2, 3, 4, 5) Spill Contain Device Single Wall Spill Bucket
- (h) Overfill prevention devices: (TK # 2, 3, 4, 5) 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 :

Install new SWFRP STP sumps, new SW UDC's, DW Nupi Smartflex piping to (6) new dispenser islands, new SW Nupi Smartflex vent piping, new FE Petro STP's, new mechanical leak detectors & new liquid sensors with positive shutdown. Existing tanks & TLS

Reason: The owner has decided to upgrade further by installing new dw product piping, all new sw udc's and the remaining (2) stp sumps.

NOTE: A removal permit is now needed for the old piping

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Piping: (TK # 2, 3, 4, 5) Leak Detect - Piping - Mechanical Pressurized Line Leak Detection, (TK # 2, 3, 4, 5) Leak Detect - Piping - Non-Discriminating Sump Sensor with positive shutdown

Contact Person: Tim Berg Phone: (630) 860-9500 Contractor Registration # IL881 Exp. 12/8/2024

Sincerely,

Daniel J. Starke

Daniel Starks

cc: Storage Tank Safety Specialist Division File