

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

1035 Stevenson Drive Springfield, IL 62703 2177851020

Revised

FOR OFFICE USE ONLY

Facility # 2017664 Permit # 00563-2019UPG Request Rec'd 03/22/2019 Amended Date Approval Date 3/25/2019 DS Permit Expires 9/25/2019

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:

Deen, Ltd

503 Mannheim Rd. Bellwood, IL 60104

Contact: Mohamed Siraj (773) 552-1355

(2) FACILITY - name and address where tanks are located:

Deen, Ltd d/b/a Marathon 503 Mannheim Road Bellwood, IL 60104

Contact: Shakeel Khan (773) 562-1355

(3) <u>UPGRADE OR REPAIR OF TANKS:</u>

- (a) Number and size of tanks being upgraded or repaired: (TK # 1, 2, 3) 12,000
- (b) Type of tanks:
- (c) Type of piping: (TK # 1, 2, 3) Piping Flexible Double Wall NUPI Smartflex, (TK # 1, 2, 3) Piping Single Wall STP/Tanktop Sump Bravo B-407-RB
- (d) Product to be stored in each tank: (TK # 1, 2) Gasoline, (TK # 3) Diesel Fuel
- (e) Type of leak detection being used:

Tank: (TK # 1, 2, 3) Leak Detect - Tank - Automatic Tank Gauging Gilbarco EMC with CSLD

Piping: (TK # 1, 2) Leak Detect - Piping - Mechanical Pressurized Line Leak Detection FE Petro STP-MLD, (TK # 1, 2, 3) Leak Detect - Piping - Non-Discriminating Sump Sensor Interstitial Monitoring Veeder Root in submersible and dispenser sumps. NOTE: Sensors must shut down the submersible pump supplying that line upon detection of a leak per 175.640 a) 1), (TK # 3) Leak Detect - Piping - Mechanical Pressurized Line Leak Detection FE Petro STP-MLD-D

(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.sfm.illinois.gov or by calling (217)785-1020.
- (5) <u>SPECIAL CONTINGENCIES</u>: Replacing piping and containment. **NOTE:** A removal permit must be obtained for existing piping per 175.300 k) 3)

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Cardinal Compliance LLC 730 Creel Dr Wood Dale, IL 601910000

Phone: (708) 452-8620 Contractor Registration # IL002418 Exp. 3/18/2021

Sincerely,

Daniel Starks

Daniel J. Starks

cc: Storage Tank Safety Specialist Division File