

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 # 1009874
Permit # 00780-2019UPG
Request Rec'd 04/18/2019
Amended Date 07/10/2019 DS
Approval Date 4/23/2019 DS
Permit Expires 10/23/2019

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) OWNER OF TANKS - Corporation, partnership, or other business

entity:

Fisa, Inc

1400 DeKalb Ave. De Kalb, IL 60178

Contact: Asif Quddus (815) 895-4145

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

Sycamore Clark 227 E. State Street Sycamore, IL 60176

Contact: Asif Quddus (815) 895-4145

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

- (a) Number and size of tanks being upgraded or repaired: (TK # 4) 12,000, (TK # 5) 3,000
- (b) Type of tanks:
- (c) Type of piping: (TK # 4, 5) Piping Fiberglass Double Wall A.O. Smith
- (d) Product to be stored in each tank: (TK # 4) Gasoline Regular, (TK # 5) Gasoline Premium
- (e) Type of leak detection being used:

Tank:

Piping: (TK#4,5) Leak Detect - Piping - Non-Discriminating Sump Sensor Interstitial Monitoring Veeder Root

(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 (2) exisiting faulty poly sumps with new Bravo fiberglass B7250-S1416 sumps for Wayne Ovation dispensers. Existing piping is Smith fiberglass double wall (2" primary / 3" secondary). Will be installing new stainless flexes and EBW shear valves in sumps. New 4' \times 6' formed raised concrete islands to replace existing steel islands. New 4' wide U shaped steel bollards will be installed at ends of islands. Sumps to be hydro tested at inspection, and lines will be precision tested prior to final. Reconditioned Wayne Ovation dispensers will be installed.

Installaing (2) Veede Root sump sensors to replace existing stand alone sensors. New sensor will be programmed at VR TLS 350 for positive shut off.

Changing existing stand alone dispenser sensors to sump sensors tied to Veeder Root TLS 350. New sump sensors to be programmed for positive shut off.

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Howard Lee & Sons Inc. 4093 Perryville Road PO Box 446 Cherry Valley, IL 61016 Contact Person: Vicky Buhl Phone: (815) 332-4966

Contractor Registration # ILA56 Exp. 3/20/2020

Sincerely,

Daniel Starks

Daniel J. Starks

cc: Storage Tank Safety Specialist Division File