

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 # 3008107 Permit # 00737-2019UPG Request Rec'd 04/17/2019 Amended Date 04/22/2019 DS Approval Date 4/17/2019 DS Permit Expires 10/17/2019

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) $\underline{OWNER\,OF\,TANKS}$ - Corporation, partnership, or other business

entity:

3M Company 3M Center

Saint Paul, MN 55144

Contact: Richard Stutzki (309) 654-8068

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

3M Cordova 22614 Route 84 North Cordova, IL 61242

Contact: Elizabeth Herbst (309) 654-8068

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

- (a) Number and size of tanks being upgraded or repaired: (TK # 36, 37) 1,000
- (b) Type of tanks:
- (c) Type of piping:
- (d) Product to be stored in each tank: (TK # 36) Gasoline, (TK # 37) Diesel Fuel
- (e) Type of leak detection being used:

Tank:

Piping: (TK # 36, 37) Leak Detect - Piping - Vapor Monitoring , (TK # 36, 37) Leak Detect - Piping - European with No Test Req Suction

(f) Corrosion Protection being used:

Tank:

Piping:

- (g) Spill containment devices, piping, and dispenser containment 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>:

owner now wishes to have pipe vapor sensor declassified as the existing piping is safe suction and no leak detection required. Per OSFM representative request this permit in now being applied for. NOTE: Section 175.640 c) of our rules states "Any of the methods in Section 175.630(d) through (f) and (h) may be used if they are designed to detect a release from any portion of the underground piping that routinely contains regulated substances, as approved by OSFM. SIR is not acceptable as a form of line leak detection. Precision testing is not a stand-alone method for line leak detection". That section points to section 175.630 d) which covers vapor monitoring for tanks, and under section d) 10) vapor monitoring will no longer be allowed after October 13,2023". **two tanks have non**

regulated sensor, not one as listed on original permit

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Illowa Enterprises, Inc. 2703 4th Avenue Moline, IL 61265 Contact Person: Rob Vyncke Phone: (309) 762-1729

Contractor Registration # IL981 Exp. 5/1/2020

Sincerely,

Daniel Starks

Daniel J. Starks

cc: Storage Tank Safety Specialist Division File