

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

1035 Stevenson Drive Springfield, IL 62703 2177851020

FOR OFFICE USE ONLY

Facility # 5042732 Permit # 01278-2018UPG Request Rec'd 09/10/2018 Amended Date Approval Date 9/10/2018 DS Permit Expires 3/12/2019

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:

Hy-Vee, Inc.

5820 Westown Parkway West Des Moines, IA 50266

Contact: John Brummit (515) 267-2800

(2) <u>FACILITY</u> - name and address where tanks are located:

Hy Vee Gas 1300 Harrison Quincy, IL 52304

Contact: Chuck Arnold 2172222505

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

- (a) Number and size of tanks being upgraded or repaired: (TK # 1) 20,000, (TK # 3, 5) 6,000, (TK # 4) 14,000
- (b) Type of tanks:
- (c) Type of piping: (TK # 1, 3, 4, 5) Piping Flexible Double Wall A.P.T. Poly Tech S175SC from existing tanks to new dispensers per site drawing, (TK # 5) Piping Single Wall Transition Sump Bravo B-830 Series
- (d) Product to be stored in each tank: (TK # 1, 3, 4) Gasoline, (TK # 5) Diesel Fuel
- (e) Type of leak detection being used:

Tank:

Piping: (TK # 1, 3, 4, 5) Leak Detect - Piping - Stand Alone Sensor Interstitial Monitoring Veeder Root TLS 350 non-discriminating NOTE: Site has existing TLS 350 sensors, but if contractor is installing new they must be able to shut down the submersible sumps upon detection of a leak per 175.640 a) 2)

(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>: Removing the existing dispensers & islands. Installing (5) New 3' x 5' SS Islands W /(10) SS u-shape bumper post (5) new Gilbarco 700S dispensers (4) 3 product & (1) 4 product dispenser. Removing the Diesel dispenser, containment sump & Installing A Bravo B-833-SL FRP Transition sump w/ Veeder Root (794380-208) sump sensor. Removing the existing dispenser sump under 9&10 & installing a new APT LMM-3617 Poly UDC w/ Veeder Root (794380-208) sump sensor. install the existing APT piping into the new sump reusing the existing Sheer valves & flex connectors.

Installing a new APT XP-175-SC DW piping from the transition sump to the new dispenser sump.

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Seneca Companies, Inc. 4140 East 14th Street PO Box 3360 Des Moines, IA 50313 Contact Person: Keri Hankins Phone: (816) 761-1270

Contractor Registration # IL598 Exp. 2/23/2020

Sincerely,

Daniel Starks

Daniel J. Starks

cc: Storage Tank Safety Specialist Division File