

## 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 # 2006711 Permit # 00025-2020UPG Request Rec'd 01/08/2020 Amended Date Approval Date 1/8/2020 DS Permit Expires 7/8/2020

#### 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:

Algonquin Township Highway Department 3702 Northwest Highway Crystal Lake, IL 60014

Contact: Dorothy Wildeboer (814) 639-2700 Ext. 6

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

Algonquin Township Highway Department 3702 Northwest Highway Crystal Lake, IL 60014

Contact: Andrew Gasser (847) 639-2700

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

- (a) Number and size of tanks being upgraded or repaired: (TK # 1, 2, 3) 6,000
- (b) Type of tanks:
- (c) Type of piping:
- (d) Product to be stored in each tank: (TK # 1) Gasoline Regular, (TK # 2) Diesel Fuel, (TK # 3) Dyed Diesel
- (e) Type of leak detection being used:

Tank: (TK # 1, 2, 3) Leak Detect - Tank - Automatic Tank Gauging Omntec Proteus-K (OEL8000IIIK4)

Piping:

(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>: IPT to replace existing obsolete ATG with new Omntec Proteus K4 ATG w/ (3) magnetostrictive gauging MTG-8 probes.

Also upgrading firmware on OPW/Petrovend K800 system

# (6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Interstate Pump and Tank, LLC 901 Niagara Street Waukesha, WI 531863817

Contact Person: Dan McMahon Phone: (262) 524-8494

Contractor Registration # IL002423 Exp. 6/19/2021

Sincerely,

Daniel Starks

Daniel J. Starks

cc: Storage Tank Safety Specialist Division File