



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 # 2009089
Permit # 00374-2017UPG
Request Rec'd 04/03/2017
Amended Date
Approval Date 4/3/2017 DS
Permit Expires 10/3/2017

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.

| | |
|---|---|
| <p>(1) <u>OWNER OF TANKS</u> - Corporation, partnership, or other business entity:</p> <p>Buchanan Energy S, LLC 7315 Mercy Road Omaha, NE 68124</p> <p>Contact: Nicholle Mallett (402) 558-9860</p> | <p>(2) <u>FACILITY</u> - name and address where tanks are located:</p> <p>Patko Oil, Inc. 8 E. Higgins Road Elk Grove Village, IL 60007</p> <p>Contact: Sunny Thakkar (847) 758-1627</p> |
|---|---|

(3) UPGRADE OR REPAIR OF TANKS:

- (a) *Number and size of tanks being upgraded or repaired: (TK # 12) - 20,000, (TK # 13) - 15,000*
- (b) *Type of tanks:*
- (c) *Type of piping: (TK # 12, 13) Piping - Valves Ball Valve, (TK # 12, 13) Piping - Submersible Sumps Bravo B-400 Series*
- (d) *Product to be stored in each tank: (TK # 12, 13) - Gasoline*
- (e) *Type of leak detection being used:*
 - Tank:*
 - Piping:*
- (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) SPECIAL CONTINGENCIES :

We will excavate over (2) existing submerge pump sumps

Remove old poly Environ Sumps down to existing fiberglass collar

We will install new Brave B487 singlewall fiberglass watertight submerge containment sumps with fiberglass entry fittings. We will reuse existing Environ Geoflex flexible piping

We will install nw 2" ball valves

Existing submerge pumps will remain.

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

DRW Services, Inc.
600 East Joe Orr Road
Chicago Heights, IL 60411

Contact Person: Ray Kirchner
Phone: (708) 758-3222
Contractor Registration # IL194 Exp. 3/10/2018

Sincerely,

A handwritten signature in cursive script that reads "Daniel G. Starks". The signature is written in dark ink and is positioned above a horizontal line.

Daniel Starks

cc: Storage Tank Safety Specialist
Division File