

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 # 2024003 Permit # 00608-2016UPG Request Rec'd 05/23/2016 Amended Date Approval Date 5/23/2016 DS Permit Expires 11/23/2016

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:

Buchanan Energy N, LLC 7315 Mercy Road Omaha, NE 68124

Contact: Nichole Mallett (402) 558-9860

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

Bucky's Express #403 3005 E. Rand Road Arlington Heights, IL 60004

Contact: Nichole Mallett (815) 407-0021

(3) **UPGRADE OR REPAIR OF TANKS:**

- (a) Number and size of tanks being upgraded or repaired: (TK # 1, 2) 10,000
- (b) Type of tanks:
- (c) Type of piping: (TK # 1, 2) Piping Fiberglass Single Wall Piping Ameron Dualoy 3000L single wall fiberglass piping, (TK # 1, 2) Piping Valves Ball Valve, (TK # 1, 2) Piping Submersible Sumps Bravo B-400 Series
- (d) Product to be stored in each tank: (TK # 1, 2) Gasoline
- (e) Type of leak detection being used:

Tank:

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>:

We will be removing old poly submerge pump sumps on tanks # 1 and # 2 RUL tanks and install new Bravo Fiberglass watertight sumps with FRP entry fittings.

On tank #2 we will be installing a new 1-1/2 HP FE Petro submerge pump.

We will be removing existing siphon line between these two tanks and manifold using single wall fiberglass piping between new sumps.

We will not be replacing over 20' of product line

(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,

Daniel Starks

Daniel J. Starke

cc: Storage Tank Safety Specialist Division File