



OFFICE OF THE ILLINOIS STATE FIRE MARSHAL
Division of Petroleum and Chemical Safety
1035 Stevenson Drive
Springfield, Illinois 62703-4259
(217)785-1020

FOR OFFICE USE ONLY

Facility # 2-009112
Permit # 00041-2015UPG
Request Rec'd 01/15/2015
Amended Date
Approval Date 1/16/2015 JC
Permit Expires 7/16/2015

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: Buchanan Energy N, LLC 4973 Dodge Street Omaha, NE 68132 Contact: Nichole Mallett (402) 558-9860	(2) FACILITY - name and address where tanks are located: Bucky's Express #434 650 S. Rand Road Lake Zurich, Lake Co., IL Contact: Deb Mallett (402) 558-9860
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(3) UPGRADE OR REPAIR OF TANKS:

(a) *Number and size of tanks being upgraded or repaired:* (TK # 1) - 12,000 gallons, (TK # 2) - 10,000 gallons, (TK # 3) - 6,000 gallons

(b) *Type of tanks:*

(c) *Type of piping:* (TK # 1, 2, 3) - (Installing) Dispenser Sumps containment FRP for the two newly proposed dispensers only., (TK # 1, 2, 3) - (Installing) partial Fiberglass Double Wall Ameron Dualoy 3000/LCX from the existing dispenser sump to the two newly proposed dispensers only (there is an existing dispenser sump and sensor at the existing dispenser location where this new piping will branch out to these two new dispensers - the connection will be made to the existing piping within the existing dispenser sump). See site plan for location of the existing dispenser and the two newly proposed dispensers.

(d) *Product to be stored in each tank:* (TK # 1, 2, 3) - Gasoline

(e) *Type of leak detection being used:*

Tank:

Piping: (TK # 1, 2, 3) - (Installing) Piping Sump Sensors Interstitial Monitoring Veeder Root TLS 350 at the two new dispenser sumps only

(f) *Corrosion Protection being used:*

Tank:

Piping: (TK # 1, 2, 3) - (Installing) Fiberglass Non-Corrosive

(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:** If necessary, review permit and site plan for permit #05226-2004UPG.

(6) PERSON, FIRM OR COMPANY PERFORMING WORK: Stenstrom Petroleum Services Group 2422 Center Street Rockford, IL 61108	Contact Person: Nate Meyer Phone: (815) 398-6250 Contractor Registration # IL-1890 Exp. 03/07/2016
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Sincerely,

Jim Coffey

