

## 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 # 2-009098
Permit # 01179-2014UPG
Request Rec'd 12/10/2014
Amended Date
Approval Date 12/10/2014 JC
Permit Expires 6/10/2015

### 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:	(2) <u>FACILITY</u> - name and address where tanks are located:
Buchanan Energy S, LLC 4973 Dodge Street Omaha, NE 68132	Bucky's Express #505 615 W. Higgins Road Hoffman Estates, Cook Co., IL
Contact: Nicholle Mallett (402) 558-9860	Contact: Gary Ciancio (847) 882-0340

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

- (a) Number and size of tanks being upgraded or repaired: (TK # 5, 6, 7, 8) 10,000 gallons
- (b) Type of tanks:
- (c) Type of piping: (TK # 5, 6, 7, 8) (Installing) partial Fiberglass Double Wall Ameron Dualoy 3000/LCX to accommodate the addition of 4 new dispensers, (TK # 5, 6, 7, 8) (Installing) Dispenser Sumps containment FRP to accommodate the addition of 4 new dispensers.
- (d) Product to be stored in each tank: (TK # 5, 6, 7, 8) Gasoline
- (e) Type of leak detection being used:

Tank:

**Piping:** (TK # 5, 6, 7, 8) - (Installing) Piping Sump Sensors Interstitial Monitoring Veeder Root TLS 350 at the 4 new dispensers only.

(f) Corrosion Protection being used:

Tank:

**Piping:** (TK # 5, 6, 7, 8) - (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 <a href="https://www.sfm.illinois.gov">www.sfm.illinois.gov</a> or by calling (217)785-1020.
- (5) <u>SPECIAL CONTINGENCIES</u>: This permit replaces permit #00531-2014UPG. (Inspector NOTE:) The permit was originally approved by Dan Starks. The only site plan that exists for this site is from permit #0644-98UPG. It is advised the inspector should review the old site plan compared with this proposed site plan to see if this equipment / work is allowed based off the old site plan with reference to the existing islands, piping, sumps, and sensors.

# (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

Sincerely,

Jim Coffey

cc: Storage Tank Safety Specialist -Fire Department -Division File (Rev. - 9/10)