

Office of the Illinois State Fire Marshal Division of Petroleum and Chemical Safety

1035 Stevenson Drive Springfield, IL 62703 2177851020

Amended

FOR OFFICE USE ONLY

Facility # 2009111 Permit # 00076-2020UPG Request Rec'd 01/16/2020 Amended Date 02/27/2020 DS Approval Date 1/16/2020 DS Permit Expires 7/16/2020

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:

Buchanan Energy N, LLC

7315 Mercy Road Omaha, NE 68124

Contact: Kelly Bissias (402) 558-9860

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

Bucky's Express #432 1000 Sheridan Road Highwood, IL 60040

Contact: Alex Flores (708) 432-5534

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

- (a) Number and size of tanks being upgraded or repaired: (TK # 4) 8,000
- (b) Type of tanks:
- (c) Type of piping: (TK # 4) Piping Fiberglass Double Wall Ameron Dualoy 3000/LCX from existing tanks to existing dispenser locations, (TK # 4) Piping Flex Connector Steel
- (d) Product to be stored in each tank: (TK # 4) 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: (TK # 4) Spill Contain Device Single Wall Spill Bucket
- (h) Overfill prevention devices: (TK # 4) Overfill Prev Device Ball Only Removed Ball Float Vent Valve, (TK # 4) Overfill Prev Device Overfill Drop Tube Valve
- (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>:

Install new double wall ameron LCX pipe from tank 4 tank sump to closest two dispensers (1/2, 3/4). Perform pressurized line testing and hydrostatically test existing tank sump and UDC sumps. Convert tank 4 to diesel.

NOTE: Contractor states that this is a new piping run, not a replacement. Site has existing sumps at both submersible and dispensers as well as existing sump sensors. Sensors must shut down the submersible pump upon detection of a leak per 175.640 a)

Amendment Reason: Removing ball float and installing overfill prevention drop tube

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Stenstrom Petroleum Services Group

2422 Center Street Rockford, IL 61108 Contact Person: Robert Stenstrom

Phone: (815) 398-6250

Contractor Registration # IL1890 Exp. 4/12/2020

Sincerely,

Daniel Starks

Daniel J. Starks

cc: Storage Tank Safety Specialist Division File