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 \# 2-000186
Permit \# 00075-2015CAT
Request Rec'd 01/29/2015
Amended Date
Approval Date 1/29/2015 DS
Permit Expires 7/29/2015

Permit for INSTALLATION, UPGRADE, or REPAIR of CATHODIC PROTECTION SYSTEM of Underground Storage Tanks) and Piping for Petroleum and Hazardous Substances.
Permission to install, upgrade, or repair cathodic protection of underground storage $\operatorname{tank}(\mathrm{s})$ or piping is hereby granted. Such installations, upgrades, or repairs must be in complete accordance with acceptable materials and procedures 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. A required job schedule for cathodic protection upgrade of underground storage $\operatorname{tank}(\mathrm{s})$ and piping must be submitted to the Office of the State Fire Marshal, Division of Petroleum and Chemical Safety. THIS PERMIT IS VALID FOR SIX MONTHS FROM THE APPROVAL DATE.
(1) OWNER OF TANKS - Corporation, partnership, or other business entity:

Buchanan Energy S, LLC
4973 Dodge Street
Omaha, NE 68132
Contact: Nicholle Mallett (402) 558-9860
(2) FACILITY - name and address where tanks are located:

Mucky's Express \#510
1530 W. Schaumburg Road
Schaumburg, Cook Co., IL
Contact: Nicole Mallett (402) 558-9860
(3) , UPGRADE, OR REPAIR OF CATHODIC PROTECTION SYSTEM:
(a) Number and size of tanks having cathodic protection installed, upgraded, or repaired: (TK \# 1, 2, 3, 4) - 12,000 gallons
(b) Type of tanks:
(c) Type of piping:
(d) Product to be stored in each tank: (TK \# 1) - Diesel Fuel, (TK \# 2, 3, 4) - Gasoline
(e) Type of leak detection being used:

Tank:
Piping:
(f) Corrosion Protection being used:

Tank:
Piping: (TK \# 1, 2, 3, 4) - (Installing) Sacrificial Anode Flex Connector spike anode in tank \#4 submersible sump and under dispenser $9 / 10$ due to water ingress per N.O.V.
(g) NACE certified designer:

## Certification number:

(h) Method of integrity assessment of tanks) being used:
(4) The owner must notify this Office when completion of cathodic protection upgrade has occurred, on the Notification for Underground Storage Tank Form and the licensed contractor must submit the required job schedule for cathodic protection upgrade 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:

## (6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Tanknology
Contact Person: Willy Morales
880 Church Road
Algin, IL 60123
Phone: (847) 888-4836
Contractor Registration \# IL-2089 Exp. 02/14/2016

Sincerely,


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

