

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 # 6019163 Permit # 01305-2015UPG Request Rec'd 11/20/2015 Amended Date Approval Date 11/23/2015 DS Permit Expires 5/24/2016

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) **OWNER OF TANKS** - Corporation, partnership, or other business

entity:

Mac's Convenience Stores, LLC 4080 W. Jonathon Moore Pike Columbus, IN 427010347

Contact: Matthew Jordan (812) 379-9227

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

Circle K #1590 10 South Belt West Belleville, IL 62221

Contact: Jonathan Ross (812) 379-9227

(3) UPGRADE OR REPAIR OF TANKS:

- (a) Number and size of tanks being upgraded or repaired: (TK # 1) 12,000
- (b) Type of tanks:
- (c) Type of piping: (TK # 1) Piping Fiberglass Single Wall Piping Ameron Dualoy 3000L single wall fiberglass piping, (TK # 1) Piping - Other submersible pump, (TK # 1) Piping - Valves Ball Valve, (TK # 1) Piping - Submersible Sumps containment FRP, (TK # 1) Piping - Sumps Entry Boots, (TK # 1) Piping - Flex Connector Steel
- (d) Product to be stored in each tank: (TK # 1) Gasoline
- (e) Type of leak detection being used:

Tank:

Piping: (TK#1) Leak Detect - Piping - Mechanical Pressurized Line Leak Detection Red Jacket FXIV

(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) SPECIAL CONTINGENCIES: Saw cut and remore concrete around existing STP sump, cut back product and electrical lines. Remove existing STP sump and STP. Install new STP Red Jacket P150 U1 RJ2 1.5 HP, Flex Works, TSM-4536 Tank Sump, Red Jacket line leak detector FX1V, run new ameron sw FRP pipe from exisiting pipe into sump, and install new conduit and electrical. Backfill and replace conduit. Will also install Flex-Ing UL20X14-MX connector and 2" ball valve.

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Neumayer Equipment Company, Inc.

Contact Person: Kerri McKay

5060 Arsenal Street Saint Louis, MO 63139 Phone: (314) 932-3783 Contractor Registration # IL1502 Exp. 3/26/2016

Sincerely,

Daniel Starks

Daniel J. Starks

cc: Storage Tank Safety Specialist Division File