

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 # 6028602 Permit # 01487-2021UPG Request Rec'd 12/22/2021 Amended Date Approval Date 12/22/2021 DS Permit Expires 6/22/2022

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:

Mac's Convenience Stores, LLC 550 Warrenville Rd., Suite 400

Lisle, IL 60532

Contact: Elizabeth Patterson (984) 389-1765

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

Circle K #1593 8300 Old St. Louis Road Belleville, IL 62223

Contact: Amanda Matthews (812) 379-9227

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

- (a) Number and size of tanks being upgraded or repaired: (TK # 1, 3) 12,000, (TK # 4) 6,000
- (b) Type of tanks:
- (c) Type of piping:
- (d) Product to be stored in each tank; (TK # 1) Gasoline Regular, (TK # 3) Diesel Fuel, (TK # 4) Kerosene
- (e) Type of leak detection being used:

Tank:

Piping:

(f) Corrosion Protection being used:

Tank:

Piping:

- (g) Spill containment devices, piping, and dispenser containment devices: (TK # 1, 4) Spill Contain Device Double Wall Spill Bucket
- (h) Overfill prevention devices: (TK # 1, 3) 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>: REPLACE THE K-1 & NL SPILLS AND THE NL & DIESEL DROP TUBES

- 1. Saw cut and demo around the NL and K-1 spill buckets, load and disose of the concrete.
- 2. Remove and discard the fill cap and adaptors.
- 3. On the K-1 remove and save the drop tube.
- 4. On the N/L remove and discard the drop tube.
- 5. Remove and replace the spill buckets.
- 6. On the K-1 reinstall the drop tube and on the N/L furnish and install a new drop tube set at 93%.
- 7. Furnish and install swivel fill adaptors and flat caps.
- 8. Water test the spill buckets.

- 9. Backfill, pin to the existing concrete and re-pour.
- 10. At the diesel fill remove the drop tube and discard.
- 11. Furnish and install a new drop tube set at 93%.

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Neumayer Equipment Company, Inc.

5060 Arsenal Street St. Louis, MO 63139 Contact Person: Jimmy Spiros

Phone: (314) 772-4501

Contractor Registration # IL1502 Exp. 3/26/2022

Sincerely,

Daniel Starks

Daniel J. Starks

cc: Storage Tank Safety Specialist Division File