

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

1035 Stevenson Drive Springfield, IL 62703 2177851020

Extended/Amended

FOR OFFICE USE ONLY

Facility # 2045212 Permit # 00964-2022INS Request Rec'd 09/01/2022 Amended Date 05/10/2023 DS Approval Date 9/7/2022 DS Permit Expires 9/8/2023

Permit for INSTALLATION of Underground Storage Tank(s) and Piping for Petroleum and Hazardous Substances.

Permission to install underground storage tank(s) or piping is hereby granted. Such installation 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 installation of underground storage tank(s) 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) <u>OWNER OF TANKS</u> - Corporation, partnership, or other business entity:

(2) <u>FACILITY</u> - name and address where tanks are located:

M3 North America, LLC 2111 Pratt Blvd. Elk Grove Village, IL 60007

2045 E Pratt Blvd Elk Grove Village, IL 60007

KLC Global Services

Contact: Sevastian Madej (224) 265-0453

Contact: Marcin Kotwica (224) 265-0453

(3) INSTALLATION OF TANKS:

- (a) Number and size of tanks being installed: (TK # 2) 30,000
- (b) Type of tank(s): (TK # 2) Tank Composite Double Wall Zorn Elutron
- (c) Type of piping: (TK # 2) Piping Fiberglass Double Wall Ameron Dualoy 3000/LCX from tank to dispensers as shown in site plan, (TK # 2) Piping Single Wall STP/Tanktop Sump
- (d) Product to be stored in each tank: (TK # 2) Diesel Fuel
- (e) Type of leak detection being used:

Tank: (TK # 2) Leak Detect - Tank - Automatic Tank Gauging Veeder Root TLS 450 Plus with CSLD, (TK # 2) Leak Detect - Tank - Non-Discriminating Interstitial Monitoring Sensors, (TK # 2) Leak Detect - Tank - Non-Discriminating Interstitial Monitoring Sensors With Monitor

Piping: (TK # 2) Leak Detect - Piping - Electronic Pressurized Line Leak Detection, (TK # 2) Leak Detect - Piping - Discriminating Sump Sensor with positive shutdown in submersible and dispenser sumps

(f) Corrosion Protection being used:

Tank: (TK # 2) Corrosion Prot - Tank - Composite Non-Corrosive

Piping: (TK # 2) Corrosion Prot - Piping - Fiberglass Non-Corrosive

- (g) Spill containment devices, piping and dispenser containment devices: (TK # 2) Spill Contain Device Single Wall Spill Bucket
- (h) Overfill prevention devices: (TK # 2) Overfill Prev Device Overfill Drop Tube Valve
- (4) The owner must notify this Office when completion of tank installation has occurred, on the Notification for Underground Storage Tank Form and the licensed contractor must submit the required job schedule for installation to the OSFM prior to the work being performed. Both forms can be obtained at www.sfm.illinois.govor by calling (217)785-1020.
- (5) GENERAL REQUIREMENTS: There shall be a minimum of two manufactured slotted or perforated observation wells of at lease 4 inches in diameter, installed in each new tank field of tanks larger than 1000 gallons and one well for tanks less than 1000 gallons. A water tight containment shall be installed under all dispensers and at submersible pumps. A hydrostatic test must be performed on all containments. All steel piping for vents, risers, and fills in contact with the ground, backfill, or water shall be dielectrically wrapped or coated. A positive shut off valve shall be installed on pressurized product lines, at the submersibles, or installed at the tank for all suction piping systems. Vent piping is required to be tested from tank to grade level. All steel flex connectors in contact with ground, backfill or water shall have corrosion protection.

(6) <u>SPECIAL CONTINGENCIES</u>:

Amendment Reason: piping layout has changed, we will be moving the vent north of the tank to the fence, we have changed the product line run from the west end of the tank now instead of the east end, we are also changing the AATG to a Veeder Root TLS 450 plus with electronic

line leak detection

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Petroleum Technologies Equipment, Inc.

Contact Person: Thomas Doherty

8447 West 44th Place Phone: (708) 426-0400

Lyons, IL 60534 Contractor Registration # IL2051 Exp. 1/17/2024

Sincerely,

Daniel Starks

Daniel J. Starks

cc: Storage Tank Safety Specialist Division File