

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

1035 Stevenson Drive Springfield, IL 62703 217/785-1020 www.sfm.illinois.gov SFM.DPCS@illinois.gov **Extended/Amended** FOR OFFICE USE ONLY

Facility #: 2010057
Permit #: 00112-2023INS
Request Rec'd: 01/31/2023
Approval Date:01/31/2023 DS
Extension Date: 07/20/2023
Permit Expires: 02/01/2024

<u>Permit for INSTALLATION of Underground Storage Tank(s) and Piping for Petroleum</u> 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 shall establish a date and time certain to perform the UST activity by scheduling the permitted activity through their UST contractor portal account. All testing forms must be submitted prior to the final being conducted. The tank owner must submit a Notification for Underground Storage Tanks form prior to the scheduling of the final schedule at: https://webapps.sfm.illinois.gov/USTPortal/NotificationForm.

THIS PERMIT IS VALID FOR SIX MONTHS FROM THE EXTENSION DATE.

OWNER OF TANKS

- Corporation, partnership, or other business entity:

Crete 2, LLC 23802 Volbrecht Road Crete, IL 60417

(None) County

Contact: Alex Singh 219/775-0313

FACILITY

- name and address where tanks are located:

Crete 2, LLC 1351 Main Street Crete, IL 60417 Will County

Contact: Nasir Yaqoob 219/775-0313

Tanks on the Permit

| Tank # | Product | Capacity | Tank Status | Regulated Status |
|--------|--------------------|----------|----------------------|------------------|
| 8 | Gasoline - Premium | 6,000 | Installed/Not in Use | Federal |
| 9 | Diesel Fuel | 6,000 | Installed/Not in Use | Federal |

Tank 8 Equipment

| Equipment Type | Permit Equipment | Action |
|-------------------------------|---|--------|
| Leak Detection - Tank | Automatic Tank Gauging Veeder Root TLS 450 Plus with CSLD | New |
| Leak Detection - Tank | Non-Discriminating Interstitial Monitoring Sensors | New |
| Leak Detection - Piping | Electronic Pressurized Line Leak Detection | New |
| Leak Detection - Piping | Non-Discriminating Sump Sensor with positive shutdown | New |
| Spill Containment Device | Single Wall Spill Bucket | New |
| Overfill Prevention Device | Overfill Alarm | New |
| Corrosion Protection - Tank | Fiberglass Non-Corrosive | New |
| Corrosion Protection - Piping | Flexible Non-Corrosive | New |
| Tank | Fiberglass Double Wall XERXES | New |
| Piping | Flexible Double Wall A.P.T. Poly Tech P150SC | New |
| Piping | Other Submersible Pump | New |
| Piping | Single Wall STP/Tanktop Sump | New |
| Piping | Ball Valves | New |
| Piping | Shear Valves | New |

Tank 9 Equipment

| Equipment Type | Permit Equipment | Action |
|-------------------------------|---|--------|
| Leak Detection - Tank | Automatic Tank Gauging Veeder Root TLS 450 Plus with CSLD | New |
| Leak Detection - Tank | Non-Discriminating Interstitial Monitoring Sensors | New |
| Leak Detection - Piping | Electronic Pressurized Line Leak Detection | New |
| Leak Detection - Piping | Non-Discriminating Sump Sensor with positive shutdown | New |
| Spill Containment Device | Single Wall Spill Bucket | New |
| Overfill Prevention Device | Overfill Alarm | New |
| Corrosion Protection - Tank | Fiberglass Non-Corrosive | New |
| Corrosion Protection - Piping | Flexible Non-Corrosive | New |
| Tank | Fiberglass Double Wall XERXES | New |
| Piping | Flexible Double Wall A.P.T. Poly Tech P150SC | New |
| Piping | Other Submersible Pump | New |
| Piping | Single Wall STP/Tanktop Sump | New |
| Piping | Ball Valves | New |
| Piping | Shear Valves | New |

General Requirements

<u>USTs</u> shall be installed to safeguard against movement by anchoring in accordance with manufacturer's instructions. There shall be a minimum of two manufactured slotted or perforated observation wells of at least 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.

Summary of Work

Installing new compartmented tank to an existing facility that will be rebuilt.

Special Contingencies

Amendment Reason: Change in new tank location.

| PERSON, FIRM OR COMPANY PERFORMING WORK: | | | | |
|---|--|--|--|--|
| B & K Equipment Company 2939 175th Street Lansing, IL 60438 | Contact Person: Ed Angell Phone: Email: Contractor License # IL1207 Exp. 2/14/2024 | | | |

Sincerely, Daniel J. Starks

Daniel Starks