

# 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 # 5047577 Permit # 00433-2023INS Request Rec'd 04/25/2023 Amended Date Approval Date 4/25/2023 DS Permit Expires 10/25/2023

## 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:

Wortman Holdings, LLC P.O. Box 217 Effingham, IL 62401 Jack Flash Pana 11 South Poplar Street Pana, IL 62557

Contact: Lisa Wortman (217) 342-7291

Contact: John Wortman (217) 342-7291

#### (3) INSTALLATION OF TANKS:

- (a) Number and size of tanks being installed: (TK # 1, 4) 20,000, (TK # 2) 5,000, (TK # 3) 10,000
- (b) Type of tank(s): (TK # 1, 2, 3, 4) Tank Composite Double Wall Lannon
- (c) Type of piping: (TK # 1, 2, 3, 4) Piping Fiberglass Single Wall Piping Ameron Dualoy 3000L for vents, (TK # 1, 2, 3, 4) Piping Flexible Double Wall OPW Flexworks from tanks to dispensers, (TK # 1, 2, 3, 4) Piping Single Wall STP/Tanktop Sump
- (d) Product to be stored in each tank: (TK # 1) Gasoline Regular, (TK # 2) Gasoline Premium, (TK # 3) Diesel Fuel, (TK # 4) B-
- (e) Type of leak detection being used:
  - Tank: (TK # 1, 2, 3, 4) Leak Detect Tank Automatic Tank Gauging Veeder Root TLS 450 Plus, (TK # 1, 2, 3, 4) Leak Detect Tank Non-Discriminating Interstitial Monitoring Sensors
  - Piping: (TK # 1, 2, 3, 4) Leak Detect Piping Electronic Pressurized Line Leak Detection, (TK # 1, 2, 3, 4) Leak Detect Piping Non-Discriminating Sump Sensor with positive shutdown in all submersible and dispenser sumps
- (f) Corrosion Protection being used:

Tank: (TK # 1, 2, 3, 4) Corrosion Prot - Tank - Composite Non-Corrosive

Piping: (TK # 1, 2, 3, 4) Corrosion Prot - Piping - Flexible Non-Corrosive

- (g) Spill containment devices, piping and dispenser containment devices: (TK # 1, 2, 3, 4) Spill Contain Device Single Wall Spill Bucket
- (h) Overfill prevention devices: (TK # 1, 2, 3, 4) 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) **SPECIAL CONTINGENCIES**:

New location. The site will have an auto canopy with 9 Wayne Ovation 2 dispensers and the truck diesel will have three fueling lanes with Master and Satelitte dispensers and DEF at each master. The truck diesel is a 20,000 gallon Lannon composite tank and the DEF tank is 6,000

gallon FRP doublewall UL 1316 listed KBK tank. All product piping is OPW FlexWorks Loop System on both the auto and truck side. The auto side has a Lannon Composite DW 20,000 gallon Regular tank and a Lannon Composite DW 15,000 gallon compartment tank split 10k auto diesel/5k Premium. a Veeder Root TLS-450 Plus ATG will be installed with positive shutdown on sump sensors, EPLLD line leak detectors and tank interstitial sensors.

NOTES: A motor fuel dispensing permit must be applied for asap. Dispensers must maintain a full 10' from all buildings and property lines

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

UPC Enterprises, LC d/b/a United Petroleum Service Contact Person: Terry Smith 4444 Union Blvd. Phone: (314) 241-3767

St. Louis, MO 63115 Contractor Registration # IL002402 Exp. 2/10/2024

Sincerely,

Daniel Starks

Daniel J. Starke

cc: Storage Tank Safety Specialist

Division File