



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 # 4008283
Permit # 00376-2022INS
Request Rec'd 04/11/2022
Amended Date
Approval Date 4/11/2022 DS
Permit Expires 10/12/2022

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) OWNER OF TANKS - Corporation, partnership, or other business entity: Freedom Oil Company 814 W. Chestnut St. Bloomington, IL 61702 Contact: Colin Franks (309) 828-7750	(2) FACILITY - name and address where tanks are located: Freedom Oil #38 1812 North Cunningham Avenue Urbana, IL 61801 Contact: Teilla (309) 828-7750
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(3) INSTALLATION OF TANKS:

- (a) *Number and size of tanks being installed: (TK # 5) - 6,000, (TK # 6) - 10,000*
- (b) *Type of tank(s): (TK # 5, 6) Tank - Fiberglass Double Wall Fluid Containment*
- (c) *Type of piping: (TK # 5, 6) Piping - Fiberglass Single Wall Piping Ameron Dualoy 3000L for vents, (TK # 5, 6) Piping - Flexible Double Wall A.P.T. Poly Tech S175SC from new tanks to transition sump where new DW piping will connect with existing DW piping, (TK # 5, 6) Piping - Other Submersible Pump, (TK # 5, 6) Piping - Ball Valves, (TK # 5, 6) Piping - Flex Connector Steel, (TK # 5, 6) Piping - Single Wall STP/Tanktop Sump, (TK # 5, 6) Piping - Single Wall Transition Sump*
- (d) *Product to be stored in each tank: (TK # 5) - Gasoline - Premium, (TK # 6) - Gasoline - Regular*
- (e) *Type of leak detection being used:*
 - Tank: (TK # 5, 6) Leak Detect - Tank - Automatic Tank Gauging Veeder Root EMC with CSLD, (TK # 5, 6) Leak Detect - Tank - Non-Discriminating Interstitial Monitoring Sensors*
 - Piping: (TK # 5, 6) Leak Detect - Piping - Electronic Pressurized Line Leak Detection, (TK # 5, 6) Leak Detect - Piping - Non-Discriminating Sump Sensor, (TK # 5, 6) Leak Detect - Piping - Non-Discriminating Sump Sensor with positive shutdown in submersible and transition sumps*
- (f) *Corrosion Protection being used:*
 - Tank: (TK # 5, 6) Corrosion Prot - Tank - Fiberglass Non-Corrosive*
 - Piping: (TK # 5, 6) Corrosion Prot - Piping - Flexible Non-Corrosive*
- (g) *Spill containment devices, piping and dispenser containment devices: (TK # 5, 6) Spill Contain Device - Single Wall Spill Bucket*
- (h) *Overfill prevention devices: (TK # 5, 6) Overfill Prev Device - Overfill Drop Tube Valve*

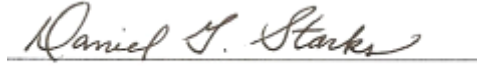
- (4) The owner must notify this Office when completion of tank installation has occurred, on the Notification for Underground Storage Tank Form and the licensed contractor must submit the required job schedule for installation to the OSFM prior to the work being performed. Both forms can be obtained at www.sfm.illinois.gov or by calling (217)785-1020.
- (5) **GENERAL REQUIREMENTS** : 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.
- (6) **SPECIAL CONTINGENCIES** :

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Total Petroleum Service Company
2421 Washington Road
Washington, IL 61571

Contact Person: Cheri McCoy
Phone: (309) 694-8224
Contractor Registration # IL1079 Exp. 2/8/2024

Sincerely,

A handwritten signature in cursive script that reads "Daniel G. Starks". The signature is written in dark ink and is positioned above a horizontal line.

Daniel Starks

cc: Storage Tank Safety Specialist
Division File