



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 # 4021691
Permit # 01809-2018INS
Request Rec'd 10/30/2018
Amended Date
Approval Date 11/20/2018 DS
Permit Expires 5/21/2019

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: Clark County Fuels, LLC 105 South Michigan Avenue Marshall, IL 62441 Contact: Irma Mitchell (217) 826-5619	(2) <u>FACILITY</u> - name and address where tanks are located: Marshall Marathon 105 South Michigan Avenue Marshall, IL 62441 Contact: Irma Mitchell (217) 826-5619
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(3) INSTALLATION OF TANKS:

- (a) Number and size of tanks being installed: (TK # 7) - 12,000*
- (b) Type of tank(s): (TK # 7) Tank - Fiberglass Double Wall XERXES*
- (c) Type of piping: (TK # 7) Piping - Fiberglass Single Wall Piping Ameron Dualoy 3000L single wall fiberglass piping, (TK # 7) Piping - Flexible Double Wall OPW Flexworks, (TK # 7) Piping - Chase Secondary Containment OPW AXP - 4" secondary chase piping, (TK # 7) Piping - Ball Valves, (TK # 7) Piping - Single Wall Submersible (STP) Sump XERXES Fiberglass, (TK # 7) Piping - Single Wall Submersible (STP) Sump Unknown Fiberglass*
- (d) Product to be stored in each tank: (TK # 7) - E-85*
- (e) Type of leak detection being used:*
 - Tank: (TK # 7) Leak Detect - Tank - Automatic Tank Gauging Veeder Root TLS 350, (TK # 7) Leak Detect - Tank - Ground Water Monitoring Wells, (TK # 7) Leak Detect - Tank - Interstitial Monitoring Veeder Root TLS 350*
 - Piping: (TK # 7) Leak Detect - Piping - Electronic Pressurized Line Leak Detection Veeder Root Pressurized, (TK # 7) Leak Detect - Piping - Electronic Pressurized Line Leak Detection Veeder Root TLS 350 PLLD leak sensors, (TK # 7) Leak Detect - Piping - Non-Discriminating Sump Sensor Interstitial Monitoring Veeder Root in submersible and all dispenser sumps. NOTE: Sensors must shut down submersible upon detection of a leak per 175.640 a) 1), (TK # 7) Leak Detect - Piping - Stand Alone Sensor Interstitial Monitoring Veeder Root TLS 350 non-discriminating, (TK # 7) Leak Detect - Piping - Piping Sump Sensors Not Regulated*
- (f) Corrosion Protection being used:*
 - Tank: (TK # 7) Corrosion Prot - Tank - Fiberglass Non-Corrosive*
 - Piping: (TK # 7) Corrosion Prot - Piping - Flexible Non-Corrosive*
- (g) Spill containment devices, piping and dispenser containment devices: (TK # 7) Spill Contain Device - Double Wall Spill Bucket OPW 1C-3112P Edge*
- (h) Overfill prevention devices: (TK # 7) Overfill Prev Device - Overfill Drop Tube Valve OPW 71SOM, (TK # 7) Overfill Prev Device - Overfill Alarm Veeder Root TLS 350*

- (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.

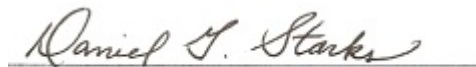
- (5) **GENERAL REQUIREMENTS** : There shall be a minimum of two manufactured slotted or perforated observation wells of at least 4 inches in diameter, installed in each new tank field of tanks larger than 1000 gallons and one well for tanks less than 1000 gallons. A water tight containment shall be 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** : We are removing existing E-85 tank and piping, installing new tank in a different location and installing new piping to existing E-85 sump and dispenser.

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Bolin Enterprises, Inc.
506 North East 15th Street PO Box 70
Casey, IL 62420

Contact Person: Sara Brandenburg
Phone: (217) 932-4533
Contractor Registration # IL002333 Exp. 10/10/2020

Sincerely,



Daniel Starks

cc: Storage Tank Safety Specialist
Division File