

Office of the Illinois State Fire Marshal Division of Petroleum and Chemical Safety 1035 Stevenson Drive Springfield, IL 62703 2177851020

Amended

FOR OFFICE USE ONLY

Facility # 7047294 Permit # 00945-2021INS Request Rec'd 06/22/2021 Amended Date 11/08/2021 DS Approval Date 8/17/2021 DS Permit Expires 2/17/2022

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) <u>OWNER OF TANKS</u> - Corporation, partnership, or other business entity:	(2) <u>FACILITY</u> - name and address where tanks are located:
IP () Box 26210 10601 N Penn	Love's Travel Stop #824 3101 S. 10th Street Mount Vernon, IL 62864
Contact: Jerrod Marsh (405) 834-0311	Contact: Kyle Colins (405) 834-0311

(3) INSTALLATION OF TANKS:

- (a) Number and size of tanks being installed: (TK # 1, 4, 5, 6, 7, 8) 20,000, (TK # 2) 12,000, (TK # 3) 8,000
- (b) Type of tank(s): (TK # 1, 2, 3, 4, 5, 6, 7, 8) Tank Fiberglass Double Wall XERXES
- (c) Type of piping: (TK # 1, 2, 3, 4, 5, 6, 7, 8) Piping Flexible Double Wall Franklin Fueling Systems UPP from tanks to dispensers, (TK # 1, 2, 3, 4, 5, 6, 7, 8) Piping Other Submersible Pump, (TK # 1, 2, 3, 4, 5, 6, 7, 8) Piping Ball Valves, (TK # 1, 2, 3, 4, 5, 6, 7, 8) Piping Shear Valves, (TK # 1, 2, 3, 4, 5, 6, 7, 8) Piping Single Wall STP/Tanktop Sump, (TK # 3) Piping Fiberglass Double Wall Ameron Dualoy 3000/LCX for remote fills
- (d) Product to be stored in each tank: (TK # 1, 2) Gasoline Regular, (TK # 3) Gasoline Premium, (TK # 4, 5, 6) Diesel Fuel, (TK # 7) B-99, (TK # 8) Diesel Exhaust Fluid (Non-Regulated)
- (e) Type of leak detection being used:
 - Tank: (TK # 1, 2, 3, 4, 5, 6, 7, 8) Leak Detect Tank Automatic Tank Gauging Incon EVO 5000, (TK # 1, 2, 3, 4, 5, 6, 7, 8) Leak Detect Tank Non-Discriminating Interstitial Monitoring Sensors
 - Piping: (TK # 1, 2, 3, 4, 5, 6, 7, 8) Leak Detect Piping Electronic Pressurized Line Leak Detection, (TK # 1, 2, 3, 4, 5, 6, 7, 8) 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, 5, 6, 7, 8) Corrosion Prot - Tank - Fiberglass Non-Corrosive

Piping: (TK # 1, 2, 3, 4, 5, 6, 7, 8) Corrosion Prot - Piping - Flexible Non-Corrosive

- (g) Spill containment devices, piping and dispenser containment devices: (TK # 1, 2, 3, 4, 5, 6, 7, 8) Spill Contain Device Single Wall Spill Bucket
- (h) Overfill prevention devices: (TK # 1, 2, 3, 4, 5, 6, 7, 8) Overfill Prev Device Overfill Drop Tube Valve, (TK # 1, 2, 3, 4, 5, 6, 7, 8) Overfill Prev Device Overfill Alarm
- (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) <u>GENERAL REQUIREMENTS</u>: 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: Change in tank manufacture for only 1 tank. Inspector wanted remote fill Spill bucket and piping called out on the plans. Spill previously included in the summary of work.

(6) <u>PERSON, FIRM OR COMPANY PERFORMING WORK:</u>

Illinois Oil Marketing Equipment, Inc. 850 Brenkman Drive Pekin, IL 61554

Contact Person: Chris Epkins Phone: (309) 347-1819 Contractor Registration # IL1293 Exp. 2/4/2022

Sincerely,

Daniel J. Starke

Daniel Starks

cc: Storage Tank Safety Specialist Division File