



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 # 4046173
Permit # 00700-2016INS
Request Rec'd 06/07/2016
Amended Date
Approval Date 6/13/2016 DS
Permit Expires 12/13/2016

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: Love's Travel Stop & Country Stores P.O. Box 26210 Oklahoma City, OK 73120 Contact: Kyle Collins (405) 302-6640	(2) <u>FACILITY</u> - name and address where tanks are located: Love's Travel Stop #688 203 North Haughton Highway Greenup, IL 62428 Contact: Kyle Collins (405) 834-0311
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(3) INSTALLATION OF TANKS:

- (a) *Number and size of tanks being installed: (TK # 1, 6, 7) - 20,000, (TK # 2) - 12,000, (TK # 3) - 8,000, (TK # 4, 5) - 30,000*
- (b) *Type of tank(s): (TK # 1, 2, 3, 4, 5, 6, 7) Tank - Fiberglass Double Wall XERXES*
- (c) *Type of piping: (TK # 1, 2, 3, 4, 5, 6, 7) Piping - Fiberglass Double Wall Ameron Dualoy 3000/LCX, (TK # 1, 2, 3, 4, 5, 6, 7) Piping - Fiberglass Secondary Containment Ameron, (TK # 1, 2, 3, 4, 5, 6, 7) Piping - Shear Valves, (TK # 1, 2, 3, 4, 5, 6, 7) Piping - Dispenser Sumps Bravo B-7000 Series, (TK # 1, 2, 3, 4, 5, 6, 7) Piping - Submersible Sumps Bravo B-400 Series, (TK # 2, 3, 4, 5, 6, 7) Piping - Transition Sumps Bravo B-830 Series*
- (d) *Product to be stored in each tank: (TK # 1, 2, 3) - Gasoline, (TK # 4, 5) - Diesel Fuel, (TK # 6) - Bio-Diesel, (TK # 7) - Diesel Exhaust Fluid (Non-Regulated)*
- (e) *Type of leak detection being used:*
 - Tank: (TK # 1, 2, 3, 4, 5, 6, 7) Leak Detect - Tank - Interstitial Monitoring Incon TSP EIS*
 - Piping: (TK # 1, 2, 3, 4, 5, 6, 7) Leak Detect - Piping - Electronic Pressurized Line Leak Detection Incon TS LLD, (TK # 1, 2, 3, 4, 5, 6, 7) Leak Detect - Piping - Piping Sump Sensors Interstitial Monitoring Incon TSP ULS*
- (f) *Corrosion Protection being used:*
 - Tank: (TK # 1, 2, 3, 4, 5, 6, 7) Corrosion Prot - Tank - Fiberglass Non-Corrosive*
 - Piping: (TK # 1, 2, 3, 4, 5, 6, 7) Corrosion Prot - Piping - Fiberglass Non-Corrosive*
- (g) *Spill containment devices, piping and dispenser containment devices: (TK # 1, 2, 3, 7) Spill Contain Device - Manhole Pre-manufactured Franklin Fueling Systems Defender Series #7055, (TK # 4, 5, 6) Spill Contain Device - Field Constructed*
- (h) *Overflow prevention devices: (TK # 1, 2, 3, 4, 5, 6, 7) Overflow Prev Device - Overflow Drop Tube Valve EBW 708 Auto Limiter II, (TK # 1, 2, 3, 4, 5, 6, 7) Overflow Prev Device - Overflow Alarm Incon TS-RA1*

(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 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.

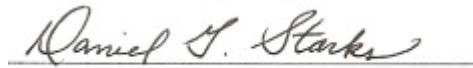
- (6) **SPECIAL CONTINGENCIES** : Site will use tank interstitial monitoring as primary form of tank leak detection, which is allowed per 175.630 g)

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

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

Contact Person: Chris Epkins
Phone: (309) 347-1819
Contractor Registration # IL1293 Exp. 2/4/2018

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