

OFFICE OF THE ILLINOIS STATE FIRE MARSHAL

Division of Petroleum and Chemical Safety

1035 Stevenson Drive Springfield, Illinois 62703-4259 (217)785-1020

Extended

FOR OFFICE USE ONLY

Facility # 1-045429 Permit # 00723-2013INS Request Rec'd 07/30/2013 Amended Date Approval Date 7/31/2013 DL Permit Expires 7/31/2014

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:	(2) <u>FACILITY</u> - name and address where tanks are located:
Love's Travel Stops & Country Stores, Inc. 10601 North Pennsylvania Avenue Oklahoma City, OK 73120	Love's Travel Stop #539 1001 W. Walnut Street Oglesby, LaSalle Co., IL
Contact: Michael Franklin (405) 302-6640	Contact:

(3) INSTALLATION OF TANKS:

- (a) Number and size of tanks being installed: (TK # 1) 8,000 gallons, (TK # 2, 8) 12,000 gallons, (TK # 3, 4, 5, 6, 7) 20,000 gallons
- (b) Type of tanks: (TK # 1, 2, 3, 4, 5, 6, 7, 8) (Installing) Fiberglass Double Wall Containment Solutions
- (c) Type of piping: (TK # 1, 2, 3, 4, 5, 6, 7, 8) (Installing) Fiberglass Double Wall Ameron Dualoy 3000/LCX
- (d) Product to be stored in each tank: (TK # 1, 2, 3) Gasoline, (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) (Installing) Interstitial Monitoring Veeder Root TLS 350, (TK # 1, 2, 3, 4, 5, 6, 7, 8) (Installing) Automatic Tank Gauging Veeder Root TLS 350
 - *Piping*: (TK # 1, 2, 3, 4, 5, 6, 7, 8) (Installing) Electronic Pressurized Line Leak Detection Veeder Root TLS 350, (TK # 1, 2, 3, 4, 5, 6, 7, 8) (Installing) Piping Sump Sensors Interstitial Monitoring Veeder Root TLS 350
- (f) Corrosion Protection being used:

Tank: (TK # 1, 2, 3, 4, 5, 6, 7, 8) - (Installing) Fiberglass Non-Corrosive

Piping: (TK # 1, 2, 3, 4, 5, 6, 7, 8) - (Installing) Fiberglass Non-Corrosive

- (g) Spill containment devices, piping and dispenser containment devices: (TK # 1, 2, 3, 7) (Installing) Manhole Pre-manufactured EBW 400 CS , (TK # 4, 5, 6) (Installing) Field Constructed
- (h) Overfill prevention devices: (TK # 1, 2, 3, 4, 5, 6, 7, 8) (Installing) 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 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>: Extension request was received 01/23/14. Refer to section 175.405 (spill containment and overfill prevention), section 175.410 (containment sumps), and section 175.445 (fill pipes/remote fills) for further guidance on the fill ports/fill trough for the diesel tanks 4,5,&6. The tops of the tanks being siphoned together (tanks 1 to 3) and (tanks 4,5,&6) must be withing 6" elevation of each other. Before the future siphon bar can be put into use, a written request must be recieved by this office from the owner/contractor, with subsequent approval from this office (at present, this siphon bar will not be put into use, it is for possible future use only. At present both ends wof this siphon bar will be capped at both ends).

(7) 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 # IL-1293 Exp. 02/04/2014

Sincerely,

Daniel Starks

Daniel J. Starke

cc: Storage Tank Safety Specialist -Fire Department -Division File (Rev. - 9/10)