

OFFICE OF THE ILLINOIS STATE FIRE MARSHAL

Division of Technical Services

1035 Stevenson Drive Springfield, Illinois 62703-4259 (217)524-7605

Amended

FOR OFFICE USE ONLY

Facility # 1-042306 Permit # 00767-2008UPG Request Rec'd 05/13/2008

Amended Date 06/11/2008

Approval Date 5/14/2008 JC Permit Expires 11/14/2008

Permit for UPGRADE or REPAIR of Underground Storage Tank(s) and Piping for Petroleum and Hazardous Substances.

Permission to upgrade or repair underground storage tank(s) or piping is hereby granted. Such upgrade or repair 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, Part 170. 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 underground piping upgrade, leak detection, spill and overfill prevention 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 Stop & Country Stores P.O. Box 26210 Oklahoma City, OK 73126 | Love's Travel Stop #322 13477 Quality Drive Roscoe, Winnebago Co., IL |
| Contact: Michael Key | Contact: |

(3) <u>UPGRADE OR REPAIR OF TANKS:</u>

- (a) Number and size of tanks being upgraded or repaired: (TK # 1, 2, 3) 20,000 gallons
- (b) Type of tanks: (TK # 1, 2, 3) Existing double wall composite
- (c) Type of piping: (TK # 1, 2, 3) Existing double wall fiberglass, (TK # 2) (Installing) Ameron Dualoy 3000/LCX double wall fiberglass from the new submersible pump to the two new transition sumps that will house the new solonoid valves and metering devices for soy oil injection to the fill pipes for pipes 1 & 3 (Tank #2 is converting from diesel to soy oil). The existing siphon bar from tank #2 to tank #1 & #3 will be removed.
- (d) Product to be stored in each tank: (TK # 1, 3) Diesel Fuel, (TK # 2) Soy Oil
- (e) Type of leak detection being used:

Tank: (TK # 1, 2, 3) - Existing automatic tank gauging, (TK # 1, 2, 3) - existing Warren Rogers Assoc. PetroNetwork S3 CITLDS Version D, (TK # 1, 2, 3) - Existing interstitial monitoring

Piping: (TK # 1, 3) - Existing line leak detector, (TK # 1, 2, 3) - Existing interstitial monitoring at all tank sumps and all dispenser sumps, (TK # 2) - (Installing) Veeder Root TLS350 electronic line leak detector, (TK # 2) - (Installing) Veeder Root TLS350 interstitial piping sump sensors at the new transition sumps.

(f) Corrosion Protection being used:

Tank: (TK # 1, 2, 3) - Existing composite

Piping: (TK # 1, 3) - Existing fiberglass, (TK # 2) - (Installing) Fiberglass

- (g) Spill containment devices:
- (h) Overfill prevention devices:
- (i) Manway accessible at grade:
- (4) The owner must notify this Office when completion of tank upgrade/repair has occurred, on the Notification for Underground Storage Tank Form and the licensed contractor must submit the required job schedule for underground piping upgrade, leak detection, spill and overfill prevention to the OSFM prior to the work being performed. Both forms can be obtained at www.state.il.us/osfm or by calling (217)785-1020.
- (5) SPECIAL CONTINGENCIES:

(6) PERSON, FIRM OR COMPANY PERFORMING WORK:

Contact Person: Chris Epkins Phone: (309) 347-1819

Contractor Registration # Exp.

Sincerely,

Jim Coffey

Jame of Coffey

Fire Department -Office Coordinator -Division File (Rev. - 1/98)