

OFFICE OF THE ILLINOIS STATE FIRE MARSHAL Division of Petroleum and Chemical Safety

1035 Stevenson Drive Springfield, Illinois 62703-4259 (217)785-1020 FOR OFFICE USE ONLY

Facility # 5-002330 Permit # 00466-2013INS Request Rec'd 05/23/2013 Amended Date Approval Date 5/23/2013 JC Permit Expires 11/23/2013

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:
Lincoln Land FS, Inc. 701 Henry Street, PO Box 667 Jacksonville, IL 62651	Lincoln Land FS, Inc. 97 North Commercial Winchester, Scott Co., IL
Contact: Joe Reed (217) 415-6019	Contact: Tom Stroud (217) 742-3125

(3) INSTALLATION OF TANKS:

- (a) Number and size of tanks being installed: One compartment tank consisting of: (TK # 7) 6,000 gallons, (TK # 8) 12,000 gallons
- (b) Type of tanks: (TK # 7, 8) (Installing) Fiberglass Double Wall Containment Solutions
- (c) Type of piping: (TK # 7, 8) (Installing) Fiberglass Double Wall Ameron Dualoy 3000/LCX
- (d) Product to be stored in each tank: (TK # 7) Gasoline, (TK # 8) Diesel Fuel
- (e) Type of leak detection being used:
 - *Tank:* (TK # 7, 8) (Installing) Interstitial Monitoring Veeder Root TLS 300c, (TK # 7, 8) (Installing) Automatic Tank Gauging Veeder Root TLS 300c (there is an existing console from the old tank system that will be re-used for these two tanks. New probes will be installed and used for inventory purposes only).
 - **Piping:** (TK # 7, 8) (Installing) Piping Sump Sensors Interstitial Monitoring Veeder Root TLS 300c at all submersible sumps and at all dispenser sumps, (TK # 7) (Installing) Mechanical Pressurized Line Leak Detection Red Jacket FX1V, (TK # 8) (Installing) Mechanical Pressurized Line Leak Detection Red Jacket FX1DV
- (f) Corrosion Protection being used:

Tank: (TK # 7, 8) - (Installing) Fiberglass Non-Corrosive

Piping: (TK # 7, 8) - (Installing) Fiberglass Non-Corrosive

- (g) Spill containment devices, piping and dispenser containment devices: (TK # 7, 8) (Installing) Manhole Pre-manufactured OPW 1-2100
- (h) Overfill prevention devices: (TK # 7, 8) (Installing) Ball Float Vent Valve OPW 53VM
- (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) SPECIAL CONTINGENCIES:

(7) PERSON, FIRM OR COMPANY PERFORMING WORK: Contact Person: Chris Epkins Phone: (309) 347-1819 Contractor Registration # IL-1293 Exp.

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