



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 # 5-043466
Permit # 00923-2013INS
Request Rec'd 09/16/2013
Amended Date
Approval Date 9/16/2013 DS
Permit Expires 9/17/2014

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: Beck Oil Company of Illinois 850 E. Thompson St., Princeton, IL 61356 Contact: Bill Smith (815) 875-6451	(2) FACILITY - name and address where tanks are located: Becks #22 1010 Heitmann Drive Lincoln, Logan Co., IL Contact: Bob Becker (217) 732-3759
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(3) INSTALLATION OF TANKS:

- (a) Number and size of tanks being installed:** (TK # 6) - 20,000 gallons, (TK # 7) - 6,000 gallons
- (b) Type of tanks:** (TK # 6, 7) - (Installing) Fiberglass Double Wall Containment Solutions
- (c) Type of piping:** (TK # 6, 7) - (Installing) Fiberglass Double Wall Ameron Dualoy 3000/LCX product piping, (TK # 6, 7) - (Installing) Dispenser Sumps containment FRP, (TK # 6, 7) - (Installing) Submersible Sumps containment FRP
- (d) Product to be stored in each tank:** (TK # 6) - Diesel Fuel, (TK # 7) - Diesel Exhaust Fluid (Non-Regulated)
- (e) Type of leak detection being used:**
 - Tank:** (TK # 6, 7) - (Installing) Automatic Tank Gauging Incon TS 550 with SCALD and MAG I probes being installed, (TK # 6, 7) - (Installing) Interstitial Monitoring Incon TSP EIS
 - Piping:** (TK # 6, 7) - (Installing) Piping Sump Sensors Interstitial Monitoring Incon TSP ULS in all dispenser and submersible sumps, (TK # 6, 7) - (Installing) Electronic Pressurized Line Leak Detection Incon TSLS 300
- (f) Corrosion Protection being used:**
 - Tank:** (TK # 6, 7) - (Installing) Fiberglass Non-Corrosive
 - Piping:** (TK # 6, 7) - (Installing) Fiberglass Non-Corrosive
- (g) Spill containment devices, piping and dispenser containment devices:** (TK # 6, 7) - (Installing) Manhole Pre-manufactured OPW 101
- (h) Overfill prevention devices:** (TK # 6, 7) - (Installing) Overfill Drop Tube Valve OPW 71SO

(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 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:

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



Daniel Starks

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