



OFFICE OF THE ILLINOIS STATE FIRE MARSHAL
Division of Technical Services
1035 Stevenson Drive
Springfield, Illinois 62703-4259
(217)524-7605

FOR OFFICE USE ONLY
Facility # 2-043071
Permit # 00554-2006INS
Request Rec'd 04/14/2006
Amended Date
Approval Date 4/17/2006 JC
Permit Expires 10/17/2006

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, 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 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: Petro American, Inc. 8 So. Michigan, Suite 204 Chicago, IL 60603 Contact: Sal (630) 257-1818	(2) FACILITY - name and address where tanks are located: Mobil 13800 S Pulaski Crestwood, Cook Co., IL Contact:
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(3) INSTALLATION OF TANKS:

- (a) Number and size of tanks being installed:** (TK # 1) - 12,000 gallons, (TK # 2) - 8,000 gallons, (TK # 3) - 4,000 gallons
- (b) Type of tanks:** (TK # 1, 2, 3) - (Installing) Double wall fiberglass
- (c) Type of piping:** (TK # 1, 2, 3) - (Installing) Ameron Dualoy 3000/LCX double wall fiberglass
- (d) Product to be stored in each tank:** (TK # 1, 2) - Gasoline, (TK # 3) - Diesel Fuel
- (e) Type of leak detection being used:**
 - Tank:** (TK # 1, 2, 3) - (Installing) Veeder Root TLS350 automatic tank gauge, (TK # 1, 2, 3) - (Installing) Veeder Root TLS 350 interstitial tank sensor
 - Piping:** (TK # 1, 2, 3) - (Installing) Veeder Root TLS350 interstitial piping sump sensors, (TK # 1, 2, 3) - (Installing) Veeder Root TLS350 electronic line leak detector
- (f) Corrosion Protection being used:**
 - Tank:**
 - Piping:** (TK # 1, 2, 3) - (Installing) Fiberglass
- (g) Spill containment devices:**
- (h) Overfill prevention devices:**

- (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.state.il.us/osfm 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> Contact Person: Phone: Contractor Registration # Exp.
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Sincerely,

