



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 # 2-021145
Permit # 00811-2007REL
Request Rec'd 05/23/2007
Amended Date
Approval Date 6/11/2007 JC
Permit Expires 12/11/2007

Permit for INTERIOR LINING of Underground Storage Tank(s) and Piping for Petroleum and Hazardous Substances.

Permission to internally line underground storage tank(s) or piping is hereby granted. Such interior lining must be in complete accordance with acceptable materials and procedures 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. Such interior lining shall not commence until the contractor the permit was issued to or an employee of that contractor (this does not include a subcontractor) shall establish a date certain to perform the UST activity by contacting the Office of the State Fire Marshal, Division of Petroleum and Chemical Safety, by telephone at the Springfield office between 8:30 a.m. and 12:00 p.m., at which time a mutually agreed upon date and time for the UST activity shall be scheduled. **THIS PERMIT IS VALID FOR SIX MONTHS FROM THE APPROVAL DATE.**

(1) OWNER OF TANKS - Corporation, partnership, or other business entity: Shell Oil Products US 7300 West Friendly Avenue, P.O. Box 22087, Attn: CMS Mailstop F-76 Greensboro, NC 27420-2087 Contact: Michael T. Lewis	(2) FACILITY - name and address where tanks are located: Shell Service Station 20020 N. Rand Road Palatine, Cook Co., IL Contact: Michelle Knapp (847) 915-0250
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(3) INTERIOR LINING OF TANKS:

- (a) *Number and size of tanks being internally lined:* (TK # 4) - 10,000 gallons
- (b) *Type of tanks:*
- (c) *Name of manufacturer of internal lining material:* (TK # 4) Bridgeport Chemical
- (d) *Designation of internal lining material:* (TK # 4) Glass Armor GA 27P
- (e) *Product to be stored in each tank:* (TK # 4) - Gasoline
(Internal lining material must be compatible with product stored in each tank)
- (f) *Manway accessible at grade:*

(4) This permit is VOID if tank is unacceptable for interior lining. Any tank that has been out of service for a twelve month consecutive period cannot be put back into service unless it meets all new UST upgrade regulations. This permit is for interior lining and manway installation only. Separate permits are required to do interior tank lining inspections.

(5) The owner must notify this Office when completion of tank internal lining has occurred, on the Notification for Underground Storage Tank Form. This form can be obtained at www.state.il.us/osfm or by calling (217)785-1020.

(6) **SPECIAL CONTINGENCIES:** Tank relining, lining inspection and entry permit work in reference to manways/manholes must abide by sections 170.430(a)(1)(C) and (D), 170.430(b)(5), and 170.430(c)(10). Contractor states that a manway is to be installed. The underground storage tank system for tank #4 (leak detection equipment, corrosion protection, tank, and piping) must be compatible with E-85, as indicated in section 170.470, 170.500, 170.530(d)(2), 170.530(j), and 170.540(a) of Title 41 of the Illinois Administrative Code, and as indicated in policy #06-PCS-005 regarding the use of alternative fuels in underground storage tanks. An amended notification form must be sent in to include the change of product from gas to E-85. Section 170.630(b) must also be adhered to when converting product types.

(7) PERSON, FIRM OR COMPANY PERFORMING WORK:	
Tank Tech	Contact Person: Rob Russell Phone: Contractor Registration # Exp.

Sincerely,

cc: Storage Tank Safety Specialist -
Fire Department -
Office Coordinator -
Division File
(Rev. - 1/98)