



Office of the Illinois State Fire Marshal  
Division of Petroleum and Chemical Safety  
1035 Stevenson Drive  
Springfield, IL 62703  
2177851020

**Amended**

**FOR OFFICE USE ONLY**

Facility # 6031300  
Permit # 01189-2020UPG  
Request Rec'd 08/24/2020  
Amended Date 10/13/2020 DS  
Approval Date 8/24/2020 DS  
Permit Expires 2/24/2021

**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, 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 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.

<p><b>(1) <u>OWNER OF TANKS</u></b> - Corporation, partnership, or other business entity:</p> <p>Federal Bureau of Prisons Federal Correctional Institution Highway 40 &amp; 4th Street, PO Box 4000 Greenville, IL 62246</p> <p>Contact: Roger Churchwell (618) 664-6220</p>	<p><b>(2) <u>FACILITY</u></b> - name and address where tanks are located:</p> <p>Federal Bureau of Prisons Highway 40 &amp; 4th Street P.O. Box 4000 Greenville, IL 62246</p> <p>Contact: Roger Churchwell (618) 664-6200</p>
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**(3) UPGRADE OR REPAIR OF TANKS:**

- (a) Number and size of tanks being upgraded or repaired: (TK # 4) - 1,000*
- (b) Type of tanks:*
- (c) Type of piping: (TK # 4) Piping - Fiberglass Double Wall NOV Fiberglass Systems Red Thread IIA fiberglass piping*
- (d) Product to be stored in each tank: (TK # 4) - Used Oil*
- (e) Type of leak detection being used:*
  - Tank:*
  - Piping: (TK # 4) Leak Detect - Piping - Non-Discriminating Sump Sensor*
- (f) Corrosion Protection being used:*
  - Tank:*
  - Piping:*
- (g) Spill containment devices, piping, and dispenser containment devices: (TK # 4) Spill Contain Device - Single Wall Spill Bucket*
- (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.sfm.illinois.gov](http://www.sfm.illinois.gov) or by calling (217)785-1020.

**(5) SPECIAL CONTINGENCIES :**

The existing gravity double wall FRP fill line was damaged during the tank removal. Approximately 40' of 4" primary and 40' of 6" secondary piping will need to be repaired and replaced. A new singewall spill bucket will be installed. The existing Incon ATG system to be removed and a Veeder Root non-discriminating sump sensor and in-tank probe to be installed and connected to the Veeder Root TLS-450 Plus system installed for the AST tanks installed at this site. Replaced piping exceeds 20 feet or 50% of the total pipe run.

Amendment Reason: A new Veeder Root TLS-450 Plus was installed for the above ground tanks at this site. Owner wants to remove the existing Incon system and install new sump sensor and tank probe for connection to the TLS-450 Plus system.

**(6) PERSON, FIRM OR COMPANY PERFORMING WORK:**

UPC Enterprises, LC d/b/a United Petroleum Service  
4444 Union Blvd.  
St. Louis, MO 63115

Contact Person: Terry Smith  
Phone: (314) 241-3767  
Contractor Registration # IL002402 Exp. 2/10/2022

Sincerely,

A handwritten signature in cursive script that reads "Daniel G. Starks". The signature is written in dark ink and is positioned above a horizontal line.

Daniel Starks

cc: Storage Tank Safety Specialist  
Division File