



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

**FOR OFFICE USE ONLY**

Facility # 2036267  
Permit # 01051-2015UPG  
Request Rec'd 09/30/2015  
Amended Date  
Approval Date 9/30/2015 DS  
Permit Expires 3/30/2016

**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>Central Lake County Joint Action Water Agency 200 Rockland Road P.O. Box 278 Lake Bluff, IL 60044</p> <p>Contact: William Koepsel (847) 295-7788</p>	<p><b>(2) <u>FACILITY</u></b> - name and address where tanks are located:</p> <p>Booster Pump Station #1 2100 Mallory Dr Libertyville, IL 60048</p> <p>Contact: Robert Madura (847) 295-7788</p>
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**(3) UPGRADE OR REPAIR OF TANKS:**

*(a) Number and size of tanks being upgraded or repaired: (TK # 1) - 10,000*

*(b) Type of tanks:*

*(c) Type of piping:*

*(d) Product to be stored in each tank: (TK # 1) - Diesel Fuel*

*(e) Type of leak detection being used:*

*Tank: (TK # 1) Leak Detect - Tank - Hydrostatic Reservoir Sensors Interstitial Monitoring Pneumercator RSU800 hydrostatic brine sensor*

*Piping: (TK # 1) Leak Detect - Piping - Piping Sump Sensors Interstitial Monitoring Pneumercator LS600LDBN*

*(f) Corrosion Protection being used:*

*Tank:*

*Piping:*

*(g) Spill containment devices, piping, and dispenser containmnt devices: (TK # 1) Spill Contain Device - Manhole Pre-manufactured OPW 1-2100*

*(h) Overfill prevention devices: (TK # 1) Overfill Prev Device - Overfill Drop Tube Valve OPW 71SO-4000 overfill drop tube valve*

*(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** : Installing new Pneumercator tank and piping sump sensors to work with exisiting console, and installing new OPW 1-2100 spill bucket and OPW 71SO overfill valve

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

Accurate Tank Construction  
204 Poplar Place  
North Aurora, IL 60542

Contact Person: Jason Reed  
Phone: (630) 318-1813  
Contractor Registration # IL002360 Exp. 8/28/2016

Sincerely,

*Daniel G. Starks*

Daniel Starks

**cc:** Storage Tank Safety Specialist  
Division File