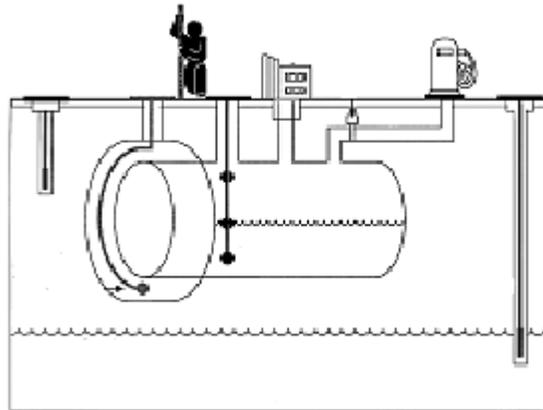


Missouri UST Inspections



Heather Peters

Tanks Compliance & Enforcement Unit

UST Inspections



- DNR and PSTIF now have a joint inspection program!
- Beginning October 2007, Rounds and Associates (R&A) is conducting inspections for both DNR and PSTIF review.

UST Inspections



- Announced inspections will be performed by the R&A inspector
- If your site is not insured by PSTIF, the announcement letter included a request for records. Those must be submitted to DNR.

UST Inspections



- After your inspection, the initial requests will typically come from R&A Inspection Manager
 - Please note, if serious issues (i.e. free product, signs of a release) are found, you may receive immediate contact from DNR, as well as R&A.

UST Inspections



- R&A will provide a letter, detailing the issues, response required, and timeframe for response.
- R&A will be sending all inspection information, including responses, to both DNR and PSTIF for review.

UST Inspections



- You will receive a letter from DNR after your inspection, either:
 - Return to compliance letter or
 - Letter outlining the issues found and action needed.

UST Inspections



- To facilitate your inspection, please:
 - provide detailed documentation
 - include a response to each issue noted
 - respond within the allotted timeframe
 - provide contact information for any questions we may have

UST Inspections



Tanks Compliance & Enforcement Unit
P.O. Box 176, Jefferson City, MO 65102
1738 E. Elm Street, Jefferson City, MO
65101

Phone: (573) 522-5665

Fax: (573) 526-5268

Email: tanks-compliance@dnr.mo.gov

<http://www.dnr.mo.gov/env/hwp/tanks/ustinspections.htm>

UST Inspections



Rounds & Associates

Brian Wiegert, Inspection Services

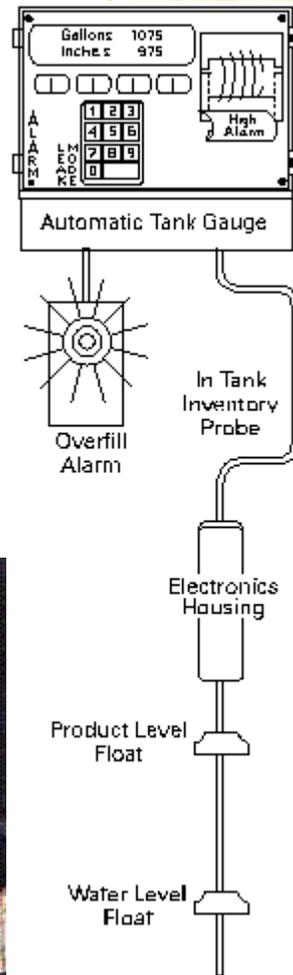
465 Alice's Road, Suite H, Waukee, IA
50263

Phone: (515) 987-0024

Fax: (515) 987-0067

Email: bjw@roundsassociates.com

Additional Compliance Issues



Additional Compliance Issues



- Line Leak Detector Operability
 - Needs to include testing data, results, test method, serial number, date and tester/testing company
 - Test method must be a manufacturer approved test method (i.e. Veeder-Root PLLD has 3 methods: Red Jacket FTA, FX tester, or KWA LS 2003 Leak Detector Tester)

Additional Compliance Issues



- Automatic Tank Gauge (ATG)
 - Need to be monitored at least every 30 days
 - Must meet NWGLDE certification
 - Product levels, product stored, any limitations (manifolded tanks, throughput, post-delivery test delay)
 - Need product levels with the test report
 - Need monthly checks for water

Additional Compliance Issues



- Liquid in contact with metal
 - Metal system components must be isolated from soil, backfill, and/or any other electrolyte (water, product, liquid) OR
 - Metal components must be cathodically protected
 - If CP is installed, it must be properly operated, maintained and tested

UST Compliance



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