NWGLDE Spring Meeting – May 2-5 (Kansas City, MO)

Welcome NWGLDE Members and Visitors

Team Leader Updates:

1. Wesley McCain – ATG, VTT, and NVTT Methods

Under Review:

• Think Tank Petroleum Service, LLC (NVTT) – received evaluation on 3/15/2023 and awaiting supporting documentation.

2. Shaheer Muhanna - CITLDS and SIR Methods -

- Lonestar (SIR) no longer interested in pursuing listing.
- 3. Greg Bareta Line Leak Detection Methods Nothing to report.
- 4. Oma Gilbreth AST and Bulk Storage Tank Methods Nothing to report.
- 5. Shaheer Muhanna SIR Methods Nothing to report.
- 6. Tim Smith Interstitial Monitoring and Out-of-Tank Detector Methods Nothing to report.
- 7. Mike Hollis Secondary and Spill Containment Test Methods Nothing to report.
- 8. Don Taylor Administration
 - Updated Team Assignments listed below minus vacant NWGLDE positions.

Team Assignments

| Automatic Tank Gauging (ATG) | Wesley McCain | |
|----------------------------------|-----------------|---------------|
| and Volumetric Tank Tightness | | |
| Test (VTTT) | | |
| Continuous In-Tank Leak | Shaheer Muhanna | Wesley McCain |
| Detection Methods | | |
| Non-Volumetric Tank Tightness | Wesley McCain | Bill Hickman |
| Test Methods | | Greg Bareta |
| Line Leak Detection Methods | Greg Bareta | Mike Hollis |
| Statistical Inventory | Shaheer Muhanna | |
| Reconciliation (SIR) | | |
| Interstitial Monitoring and Out- | Tim Smith | Bill Hickman |
| of-Tank Detector Methods | | |
| Aboveground and Bulk Storage | Oma Gilbreth | Bill Hickman |
| Tank methods | | Tim Smith |
| Secondary and Spill | Mike Hollis | Tim Smith |
| Containment Test Methods | | Oma Gilbreth |
| | | Greg Bareta |
| List Administration | Don Taylor | David Wilson |
| | | Oma Gilbreth |

Old Business

- 1. **NWGLDE NEIWPCC** website moving.
 - Team reviewed current layout and made recommendations for changes to try to include. David / Don coordinating requests to NEIWPCC
- 2. PAP Manual update / requests to teams no new updates.

New Business

- 1. **Workgroup Vacancies** Election for new members postponed. NWGLDE will extend the period for accepting applications for workgroup membership. Motion was made by Oma. Seconded by Wesley. All in favor.
- **2. Ac'cent environmental services groundwater procedure** team reviewed and discussed groundwater procedure. Determined testers should consult with AHJ before use.
- **3. CITLDS** Request was made for CITLDs reports to include calculated leak rate (CLR) on monthly reports. Shaheer contacting vendor (s) to make request.
- **4. Vaporless ARM (automatic re-pressurization module)** request from state of Nevada. Team discussed module operation in relation to in line leak detection and potential impacts. Greg contacting vendor for verification.
- 5. ATG Methods and other NVTTT methods discussion of water ingress / ethanol. Team discussed potential issues. Will discuss directly with vendors in Fall 2023 meeting specific concerns, questions and potential solutions.
- **6. Proposed Fall 2023 meeting** Charleston, SC October 31 November 3rd. Vendors and regulators invited to attend. NWGLDE topic driven conversation format proposed for vendor presentation.
- 7. Adjourn.