Neurauter, James

| From: | Neurauter, James |
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| Sent: | Tuesday, March 12, 2019 2:50 PM |
| То: | Petersen, Thomas A:(GenCo-Nuc) |
| Cc: | Cruz, Ramon:(GenCo-Nuc) |
| Subject: | RE: Quad Cities ISI Inspection - January 11, 2019 RFI Part B |
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Tom

Ramon indicated he would be able to send me current outage schedule for ISI exams and welding activities tonight.

For ISI, I am planning to observe one sample in each type of ISI examination specified in IP 71111.08: volumetric (UT), surface (likely MT), General Visual/VT-3 of Containment – IWE, and visual (VT-3) of a pipe support.

Since changes to outage schedule for ISI exams are anticipated, it may be better to coordinate ISI samples to observe in plant the day prior to the exam. I will request and review associated WO and supporting ISI procedures the day before in preparation. Also, I intend to be in the pre-job briefing, and observe instrument calibrations, both prior to and after ISI exams.

January 11, 2019 RFI Part B - Document Request Available On-site Monday March 18, 2019

Completed welding records since beginning of prior outage:

- WO 01623483-01; Core Spray Keep Fill line 1-1432-2" support weld repair
- WO 01801722-01; Install new hardened vent piping per EC 392257
- WO 01838472-13; Machine component 1-0203-3A inlet flange

Corrective action records related to ISI, FME, and Reactor Vessel Internals

| IR Number | Description |
|-----------|--|
| | |
| 3983983 | 1A RFP FME impeller pieces found missing during maintenance |
| 3994793 | FM-1"x 3/4" rusty, mangled piece of metal annulus FLR JP 19 |
| 3995147 | FM- Silt and Small pieces of weld slag by JP 17 |
| 01641773 | SPRING CAN FOUND OUTSIDE TOLERANCE DURING VT-3 ON RHR SUPPORT |
| 03989830 | PSU Q1R24 UNDERVESSEL IDENTIFIED LEAKAGE |
| 03993050 | ISI SUPPORT 1-0200-W-119A&B RI |
| 03995910 | 1-1001-65D UPSTREAM PIPE SUPPORT CONDITION |
| 04085103 | DOCUMENTATION ISSUE IDENTIFIED DURING WORK COMPLETION REVIEW |
| | |
| 03992696 | IVVI. FEEDWATER SPARGER END BRACKET PIN DAMAGE |
| 03993020 | IVVI . STEAM SEPARATOR SUPPORT RING GUSSETS |
| 03993757 | PSU Q1R24 IVVI . JET PUMP 04 DF-2 WELD NEW FLAW |
| 03995838 | IVVI JET PUMP 16 AD-3 WELD INDICATION |

If any questions or need clarification, please call by tomorrow (Wednesday) afternoon. I plan to be out of Region III office on Thursday and Friday.

Thanks for your assistance.

Jim 630-829-9828