

June 5, 2014

ULNRC-06121

U.S. Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, DC 20555-0001

10 CFR 2.101
10 CFR 2.109(b)
10 CFR 50.4
10 CFR 50.30
10 CFR 51.53(c)
10 CFR 54

Ladies and Gentlemen:

**DOCKET NUMBER 50-483
CALLAWAY PLANT UNIT 1
UNION ELECTRIC CO.
FACILITY OPERATING LICENSE NPF-30
AMENDMENT 36 TO THE CALLAWAY LRA**

References: 1) ULNRC-05830 dated December 15, 2011
2) ULNRC-06118 dated May 6, 2014
3) ULNRC-06117 dated April 23, 2014

By the Reference 1 letter, Union Electric Company (Ameren Missouri) submitted a license renewal application (LRA) for Callaway Plant Unit 1. Reference 2 transmitted LRA Amendment 35.

Enclosure 1 of this letter provides LRA Amendment 36, which includes additional clarifying information to that provided in Reference 2. Items 1 through 4 were discussed with the staff by phone on May 12, 2014. Item 5 is a cleanup item from Reference 3, which in part, deleted reactor vessel internals (RVI) baffle edge bolts from our application.

- 1) Loss of Coating Integrity – LRA Appendix B2.1.10 (XI.M20) revision
- 2) Loss of Coating Integrity – LRA Appendix B2.1.23 (XI.M38) revision
- 3) Submerged Bolting – LRA Appendices A1.8 and B2.1.8 (XI.M18) revision
- 4) Corrosion Analysis of RPV Cladding – Section 4.7.3 revision
- 5) Delete RVI Baffle Edge Bolts from Table 4.3-5

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There are two (2) changes (Items 5 and 6) to Table A4-1, License Renewal Commitments contained in this transmittal.

If you have any questions with regard to this amendment, please contact me at (573) 489-9435 or Roger Wink at (314) 225-1561.

I declare under penalty of perjury that the foregoing is true and correct.

Sincerely,

Sarah Kovaleski

Sarah Kovaleski
Director, Engineering Design

Executed on: June 5, 2014

DS/nls

Enclosure 1: Amendment 36, LRA Changes

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