



July 9, 2012

ULNRC-05879

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

10 CFR 50.54(f)

Ladies and Gentlemen:

**DOCKET NUMBER 50-483
CALLAWAY PLANT UNIT 1
UNION ELECTRIC CO.
FACILITY OPERATING LICENSE NPF-30
AMEREN MISSOURI 120-DAY RESPONSE TO NRC REQUEST
FOR INFORMATION PURSUANT TO 10 CFR 50.54(f)
REGARDING THE SEISMIC ASPECTS OF RECOMMENDATION
2.3 OF THE NEAR-TERM TASK FORCE REVIEW OF INSIGHTS
FROM THE FUKUSHIMA DAI-ICHI ACCIDENT**

- References:
1. NRC letter, "Request for Information Pursuant to Title 10 of the Code of Federal Regulations 50.54(f) Regarding Recommendations 2.1, 2.3, and 9.3, of the Near-Term Task Force Review of Insights from the Fukushima Dai-Ichi Accident," dated March 12, 2012
 2. NRC letter, "Endorsement of Electric Power Research Institute (EPRI) Draft Report 1025286, 'Seismic Walkdown Guidance,'" dated May 31, 2012

On March 12, 2012, the Nuclear Regulatory Commission (NRC) issued Reference 1 to Ameren Missouri. Enclosure 3 of Reference 1 contains specific Requested Actions, Requested Information, and Required Responses associated with Recommendation 2.3 for Seismic. This letter provides Ameren Missouri's 120-day response to Reference 1 for Seismic Recommendation 2.3 for Callaway Plant.

For Seismic Recommendation 2.3 (walkdowns), Enclosure 3 of Reference 1 states that each licensee will confirm that they intend to use the NRC-endorsed seismic walkdown procedure or provide to the

NRC a description of the process that will be used to conduct the walkdowns and to develop the needed information.

By this letter, Ameren Missouri confirms that it will use the seismic walkdown guidance, EPRI 1025286, "Seismic Walkdown Guidance: For Resolution of Fukushima Near-Term Task Force Recommendation 2.3: Seismic," as endorsed by Reference 2, to conduct the walkdowns and develop the needed information at Callaway Plant.

This letter does not contain new regulatory commitments.

If you have any questions concerning the content of this letter, please contact Scott Maglio, Regulatory Affairs Manager, at 573-676-8719.

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

Sincerely,

A handwritten signature in cursive script, appearing to read "Cleveland O. Reasoner".

Executed on: 7/9/12

Cleveland O. Reasoner
Vice President, Engineering

SJM/nls

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cc: Mr. Elmo E. Collins
Regional Administrator
U. S. Nuclear Regulatory Commission
Region IV
1600 East Lamar Boulevard
Arlington, TX 76011-4511

Senior Resident Inspector
Callaway Resident Office
U.S. Nuclear Regulatory Commission
8201 NRC Road
Steedman, MO 65077

Mr. Andrew Hon
Senior Project Manager, Callaway Plant
Office of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Mail Stop O-8G14
Washington, DC 20555-2738

Mr. Eric J. Leeds
Director, Office of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Mail Stop O-13H16M
Washington, DC 20555-0001

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