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May 21, 2015

ULNRC-06221

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

10 CFR 50.54(p)  
Order EA-12-237

Ladies and Gentlemen:

**DOCKET NUMBERS 50-483 AND 72-1045  
CALLAWAY PLANT UNIT 1  
UNION ELECTRIC CO.  
FACILITY OPERATING LICENSE NPF-30  
ADDITIONAL INFORMATION REQUEST REGARDING  
PHYSICAL SECURITY PLAN, REVISION 12**

By letter ULNRC-06211 dated April 16, 2012, Union Electric Company (dba Ameren Missouri) submitted the Physical Security Plan, Revision 12 for Callaway Plant, Unit 1. The enclosure to the letter contained Safeguards Information and has been withheld from public disclosure.

On May 19, 2015, via telephone call the NRC staff requested additional documents to complete their review of the Callaway Plant Physical Security Plan and confirm implementation of NRC Order EA-12-237. These documents are enclosed and are identified as follows.

1. Memorandums of Understanding with the Callaway Sheriff's Department and Missouri State Highway Patrol.
2. Calculations supporting the blast analysis and standoff analysis for the Independent Spent Fuel Storage Installation.

This letter does not contain new commitments. As noted in the April 16, 2012 letter, the changes incorporated per Revision 12 of the Callaway Plant Physical Security Plan do not decrease the effectiveness of the security program, based on evaluation in accordance with 10 CFR 50.54(p).

**The enclosed document contains Safeguards  
Information within the scope of 10 CFR 73.21.  
Removal of enclosures declassifies this document.**

PO Box 620 : Fulton, MO 65251

AmerenMissouri.com

5001  
HM5526

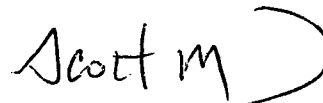
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If you have any questions regarding the provided documents, please contact me at 573-676-8719.

Sincerely,

A handwritten signature in black ink that reads "Scott M" followed by a large, stylized flourish that loops back to the right.

Scott Maglio  
Manager, Regulatory Affairs

EMP/nls

Enclosure (1 original and 3 copies)

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cc: Mr. Marc L. Dapas (2 copies)  
Regional Administrator  
U. S. Nuclear Regulatory Commission  
Region IV  
1600 East Lamar Boulevard  
Arlington, TX 76011-4511

Physical Security Inspector  
U.S. Nuclear Regulatory Commission  
1600 East Lamar Boulevard  
Arlington, TX 76011-4511

Director  
Division of Spent Fuel Management  
Office of Nuclear Material Safety and Safeguards  
U. S. Nuclear Regulatory Commission  
Washington, DC 20555-2738

Douglas Garner  
Office of Nuclear Security and Incident Response  
U. S. Nuclear Regulatory Commission  
Washington, DC 20555-2738

The following are sent without attachments:

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

Mr. L. John Klos  
Project Manager, Callaway Plant  
Office of Nuclear Reactor Regulation  
U. S. Nuclear Regulatory Commission  
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Washington, DC 20555-2738

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