



~~SECURITY-RELATED INFORMATION WITHHOLD UNDER 10 CFR 2.390~~

June 29, 2011

ULNRC-05805

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

10 CFR 50.90

Ladies and Gentlemen:

**DOCKET NUMBER 50-483
CALLAWAY PLANT UNIT 1
UNION ELECTRIC CO.
FACILITY OPERATING LICENSE NPF-30
SUPPLEMENT TO REQUEST FOR APPROVAL OF THE CYBER SECURITY PLAN**

- References:
1. AmerenUE Letter ULNRC-05719, "Request for Approval of the Callaway Plant Cyber Security Plan (License Amendment Request LDCN 10-0022)," dated August 12, 2010
 2. Ameren Missouri Letter ULNRC-05778, "Response to NRC Request for Additional Information Regarding Request for Approval of the Callaway Plant Cyber Security Plan (License Amendment Request LDCN 10-0022, TAC No. ME4536)," dated April 1, 2011
 3. Letter to Mr. A. Heflin, Union Electric Company, from Mr. M. Thadani, NRC; "Callaway Plant, Unit 1 – Request for Additional Information Regarding Revision to the Facility Operating License and Request for Review and Approval of the Cyber Security Plan (TAC No. ME4536)," dated March 4, 2011

By letter dated August 12, 2010 (Reference 1), Ameren Missouri submitted a license amendment request for approval of the Cyber Security Plan for Callaway Plant in accordance with 10 CFR 73.54.

The Enclosure to this letter contains sensitive information.
Withhold from public disclosure under 10 CFR 2.390.
Upon removal of the Enclosure, this letter is uncontrolled.

~~SECURITY-RELATED INFORMATION WITHHOLD UNDER 10 CFR 2.390~~

The purpose of this license amendment was to provide an Implementation Schedule, provide a table of Callaway Plant deviations from NEI 08-09 Revision 6, and add a sentence to the existing Callaway Plant Operating License condition for Physical Security to require Ameren Missouri to fully implement and maintain in effect all provisions of the Commission approved Cyber Security Plan.

By letter dated April 1, 2011 (Reference 2), Ameren Missouri submitted responses to additional information requested by the NRC in its Request for Additional Information dated March 4, 2011 (Reference 3). Ameren Missouri wishes to clarify the actions associated with Milestone #6 indicated in the Enclosure to that letter. This clarification is provided in the enclosure to this letter.

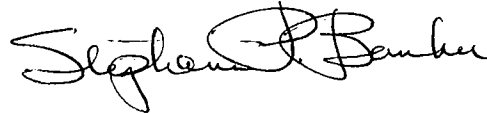
The modified response to the request for additional information does not expand the scope of the application and does not impact the conclusions of the no significant hazards consideration determination provided in Reference 1.

This letter and the enclosure contain no new commitments. Should you have any questions, please contact Scott Maglio at (573) 676-8719.

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

Executed on: 6/29/11

Sincerely,



Stephanie P. Banker
Manager, Protective Services

EMD

Enclosure: Cyber Security Plan Implementation Schedule

ULNRC-05805

June 29, 2011

Page 3

cc:

(copy w/out Enclosure except as noted with asterisk*)

U.S. Nuclear Regulatory Commission (Original and 1 copy)*

Attn: Document Control Desk

Washington, DC 20555-0001

Mr. Elmo E. Collins, Jr.*

Regional Administrator

U.S. Nuclear Regulatory Commission

Region IV

612 E. Lamar Blvd., Suite 400

Arlington, TX 76011-4125

Senior Resident Inspector

Callaway Resident Office

U.S. Nuclear Regulatory Commission

8201 NRC Road

Steedman, MO 65077

Mr. Mohan C. Thadani (2 copies)*

Senior Project Manager, Callaway Plant

Office of Nuclear Reactor Regulation

U. S. Nuclear Regulatory Commission

Mail Stop O-8G14

Washington, DC 20555-2738

Mr. James Polickoski*

Project Manager, Callaway Plant

Office of Nuclear Reactor Regulation

U. S. Nuclear Regulatory Commission

Mail Stop O-8B1A

Washington, DC 20555-2738

Index and send hardcopy to QA File A160.0761

Hardcopy:

Certrec Corporation

4200 South Hulen, Suite 422

Fort Worth, TX 76109

(Certrec receives ALL attachments as long as they are non-safeguards and may be publicly disclosed.)

Electronic distribution for the following can be made via Tech Spec ULNRC Distribution:

(electronic copy w/out Enclosure)

A. C. Heflin

F. M. Diya

C. O. Reasoner III

L. H. Graessle

S. A. Maglio

S. L. Gallagher

NSRB Secretary

T. B. Elwood

Ms. Diane M. Hooper (WCNOC)

Mr. Tim Hope (Luminant Power)

Mr. Ron Barnes (APS)

Mr. Tom Baldwin (PG&E)

Mr. Wayne Harrison (STPNOC)

Ms. Linda Conklin (SCE)

Mr. John O'Neill (Pillsbury Winthrop Shaw Pittman LLP)

Missouri Public Service Commission

Mr. Dru Buntin (DNR)