



Callaway Plant

November 29, 2010

ULNRC-05739

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

10 CFR 50.90
10 CFR 73.54

Ladies and Gentlemen:

**DOCKET NUMBER 50-483
CALLAWAY PLANT UNIT 1
UNION ELECTRIC CO.
FACILITY OPERATING LICENSE NPF-30
UPDATE TO NOTIFICATION LETTER DESIGNATING CALLAWAY
NUCLEAR PLANT UNIT 1 STATION BALANCE-OF-PLANT SYSTEMS
WITHIN THE CYBER SECURITY RULE SCOPE, LDCN 10-0022**

- Reference:
1. Letter from Michael Moon (NERC) to Kirit Shah (Ameren), sent via eMail, Dated November 8, 2010, Subject: "Update on 706-B Bright-Line"
 2. Ameren Missouri letter ULNRC-05719, "Request for Approval of the Callaway Plant Cyber Security Plan (License Amendment Request LDCN 10-0022)," dated August 12, 2010
 3. Ameren Missouri letter ULNRC-05732, "Notification Letter Designating Callaway Balance-of-Plant Systems within the Cyber Security Rule Scope," dated September 27, 2010

By letter dated August 12, 2010 (Reference 2), Union Electric Company (dba Ameren Missouri) resubmitted a request for amendment of the facility Operating License for Callaway, including a request for approval of Callaway's proposed Cyber Security Plan. By subsequent letter dated September 27, 2010 (Reference 3), Ameren Missouri responded to the Federal Energy Regulatory Commission (FERC) Order to clarify "balance-of-plant" systems, structures, and components (SSCs) in the Callaway Cyber Security Plan. In that letter, Ameren Missouri stated that the revised Callaway Cyber Security Plan will be submitted to the NRC on or before November 30, 2010, consistent with the North America Electric Reliability Corporation's (NERC's) expectation.

In a recent eMail letter from NERC (Reference 1), NERC acknowledges that the NRC is addressing the issue of regulatory jurisdiction over continuity-of-power, balance-of-plant SSCs and that the NRC staff will articulate the Commission's decision in the near future. The letter further states that NERC expects each licensee to provide its updated cyber security plan in accordance with a schedule to be provided by the NRC.

Consistent with the revised NERC expectation, Ameren Missouri will provide a supplement to the Callaway Cyber Security Plan (proposed per Reference 2) in accordance with a schedule to be provided by the NRC. This new schedule to provide a supplement to the NRC replaces the prior schedule to supplement the Callaway Cyber Security Plan on or before November 30, 2010.

This letter does not contain new commitments.

Should you have any questions concerning this letter, or require additional information, please contact Scott Maglio at (573) 676-8719.

Sincerely,

A handwritten signature in black ink, appearing to read "Scott Sandbothe". The signature is fluid and cursive, with the first name "Scott" and last name "Sandbothe" clearly distinguishable.

Scott Sandbothe
Manager, Plant Support

EMF/nls

cc: 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

Michael Moon
Director of Compliance Operations
North American Electric Reliability Corporation
116-390 Village Boulevard
Princeton, NJ 08540

Jim Hughes
North American Electric Reliability Corporation
116-390 Village Boulevard
Princeton, NJ 08540

ULNRC-05739
November 29, 2010
Page 4

Jim T. Wiggins
Director, Office of Nuclear Security and Incident Response
Two White Flint North (MS: 4D22A)
11555 Rockville Pike
Rockville, MD 20852-2738

Eric Leeds
Director, Office of Nuclear Reactor Regulation
One White Flint North (MS: 13H16M)
11555 Rockville Pike
Rockville, MD 20852-2738

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:

A. C. Heflin
F. M. Diya
L. S. Sandbothe
C. O. Reasoner III
S. A. Maglio
S. L. Gallagher
T. L. Woodward (NSRB)
T. B. Elwood
A.M. Lowry
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)