

May 20, 2004

Mr. G. L. Randolph
Senior Vice President and Chief Nuclear Officer
Ameren Union Electric Company
Post Office Box 620
Fulton, MD 65251

SUBJECT: CALLAWAY PLANT, UNIT 1 - SUPPLEMENTAL RESPONSE TO THE
APRIL 29, 2003, ORDERS MODIFYING LICENSES FOR REVISED DESIGN
BASIS THREAT (TAC NO. MC2899)

Dear Mr. Randolph:

On April 29, 2003, the Nuclear Regulatory Commission (NRC) issued an Order modifying the operating license for Callaway Plant, Unit 1 to: (1) require compliance with a revised Design Basis Threat (DBT); (2) implement new security force personnel training and physical fitness requirements; and (3) prescribe compensatory measures related to fitness-for-duty enhancements applicable to security force personnel.

Section III.A.1 of EA-03-086 (DBT Order) required that all licensees submit revised physical security plans, safeguards contingency plans, and guard training and qualification plans, including an implementation schedule, based on the revised DBT, to the NRC for review and approval no later than April 29, 2004. The DBT Order further requires licensees to implement the revised physical security plans, revised safeguards contingency plans, and revised security force personnel training and qualification plans no later than October 29, 2004.

By letter dated April 26, 2004, you submitted a supplemental response to the DBT Order for Callaway Plant, Unit 1.

G. L. Randolph

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The NRC staff will review your physical security plan in the months of May and June, your training and qualification plan during July, and your contingency plan during August. Should further information regarding your submittal be necessary to support our review, you will be notified promptly.

The NRC staff plans to complete the review of your supplemental response by October 29, 2004.

Sincerely,

/RA/

John A. Nakoski, Chief
Security Plan Review Team
Project Directorate II
Division of Licensing Project Management
Office of Nuclear Reactor Regulation

Docket No. 50-483

cc: See next page

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Callaway Plant, Unit 1

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