



Callaway Plant

July 3, 2012
10 CFR 52.75

U.S. Nuclear Regulatory Commission
Attn: Document Control Desk
Rockville, MD 20852

ALNRC00056

Subject: Union Electric CO. d/b/a Ameren Missouri,
Callaway Plant Site
Update to Callaway Site Expansion Plans

Reference: 1) ALNRC 00050, dated December 14, 2010 "Response to Regulatory
Information Summary 2010-01"

In Reference 1, Ameren Missouri notified the NRC of its intent to file for an Early Site Permit (ESP) for the Callaway Site.

The purpose of this letter is to provide the NRC with additional information relative to the long term plan for the Callaway Plant Site. On May 18, 2012 Ameren Missouri and Westinghouse Electric submitted an application to the United States Department of Energy (DOE) in response to their Funding Opportunity Announcement (FOA) for design and licensing of Small Modular Reactors. Ameren Missouri anticipates that DOE will announce their selection of the FOA awardees in September 2012. Following the DOE announcement, Ameren Missouri will provide the NRC with its updated plan for the Callaway Site.

If you have questions, please contact me at 573-676-8519 or SBond2@ameren.com.

Sincerely,

Scott Bond

Scott M. Bond
Manager, Nuclear Generation
Development

*pin
611*

SMB/WMC/slk

File code: A160.5761

*DIOY
NRO*

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

John Segala, Chief
U.S. EPR Projects Branch
Division of New Reactor Licensing
Office of New Reactors
John.Segala@nrc.gov

Prosanta Chowdhury
Project Manager
U.S. EPR Projects Branch
Division of New Reactor Licensing
Office of New Reactors
Prosanta.Chowdhury@nrc.gov

Russ Bell
Nuclear Energy Institute (NEI)
1776 "I" Street, NW
Suite 400
Washington, DC 20006-3708