

December 28, 2010

Scott M. Bond, Manager
New Generation Development
Ameren Missouri
P.O. Box 620
Fulton, MO 65251

SUBJECT: CALLAWAY PLANT, UNIT 2, COMBINED LICENSE APPLICATION -
ENVIRONMENTAL ASSESSMENT AND FINDING OF NO SIGNIFICANT
IMPACT

Dear Mr. Bond:

Enclosed is a copy of the Environmental Assessment and Finding of No Significant Impact related to a one-time exemption from specific requirements of Title 10 of the *Code of Federal Regulations* (10 CFR) Part 50, Section 50.71(e)(3)(iii), for the Callaway Plant, Unit 2, Combined License Application. This action is in response to your letter dated October 26, 2010, that requested such exemption.

The Environmental Assessment and Finding of No Significant Impact have been forwarded to the Office of the *Federal Register* for publication.

Should you have questions, please contact me at (301) 415-1647 or via e-mail to Prosanta.Chowdhury@nrc.gov.

Sincerely,

/RA/

Prosanta Chowdhury, Project Manager
EPR Projects Branch
Division of New Reactor Licensing
Office of New Reactors

Docket No.: 52-037

Enclosure:
As stated

Scott M. Bond, Manager
New Generation Development
Ameren Missouri
P.O. Box 620
Fulton, MO 65251

SUBJECT: CALLAWAY PLANT, UNIT 2, COMBINED LICENSE APPLICATION -
ENVIRONMENTAL ASSESSMENT AND FINDING OF NO SIGNIFICANT
IMPACT

Dear Mr. Bond:

Enclosed is a copy of the Environmental Assessment and Finding of No Significant Impact related to a one-time exemption from specific requirements of Title 10 of the *Code of Federal Regulations* (10 CFR) Part 50, Section 50.71(e)(3)(iii), for the Callaway Plant, Unit 2, Combined License Application. This action is in response to your letter dated October 26, 2010, that requested such exemption.

The Environmental Assessment and Finding of No Significant Impact have been forwarded to the Office of the *Federal Register* for publication.

Should you have questions, please contact me at (301) 415-1647 or via e-mail to Prosanta.Chowdhury@nrc.gov.

Sincerely,

/RA/

Prosanta Chowdhury, Project Manager
EPR Projects Branch
Division of New Reactor Licensing
Office of New Reactors

Docket No.: 52-037

Enclosure:
As stated

DISTRIBUTION:

PUBLIC	JMcLellan, NRO	RidsNroDnrl
SArora, NRO	RidsOpaMailCenter	RidsNroDnrlNarp
BOlson, NRO	RidsOgcMailCenter	RidsAcrsAcnwMailCenter

ADAMS Accession No.: Pkg: ML103330286

NRO-002

OFFICE	DNRL/NARP: PM	DNRL/NARP:LA	DSER/RAP1:PM
NAME	PChowdhury	JMcLellan	BOlson
DATE	11/30/10	12/ 01/10	12/ 01/10
OFFICE	OGC NLO w/comments	DNRL/NARP:BC	DNRL/NARP:PM (signed)
NAME	AHodgdon	JColaccino	PChowdhury
DATE	12/ 09/10	12/27/10	12/28/10

OFFICIAL RECORD COPY

COL - AmerenUE - Callaway Mailing List

(Revised 06/23/2010)

cc:

Scott Bond
Callaway Plant
P.O. Box 620
Fulton, MO 65251

Ms. Michele Boyd
Legislative Director
Energy Program
Public Citizens Critical Mass Energy
and Environmental Program
215 Pennsylvania Avenue, SE
Washington, DC 20003

Ms. Pat Cryderman
Superintendent
Replacement/Accident Analysis
and Major Projects
AmerenUE
P.O. Box 620
Fulton, MO 65251

Mr. Adam C. Heflin
Senior Vice President and
Chief Nuclear Officer
AmerenUE/Callaway Plant
P.O. Box 620
Fulton, MO 65251

Mr. Dave Shafer
Superintendent
Licensing
AmerenUE
1901 Chouteau Avenue
St. Louis, MO 63103

COL - AmerenUE - Callaway Mailing List

Email

APH@NEI.org (Adrian Heymer)
awc@nei.org (Anne W. Cottingham)
BrinkmCB@westinghouse.com (Charles Brinkman)
chris.maslak@ge.com (Chris Maslak)
cwaltman@roe.com (C. Waltman)
david.lewis@pillsburylaw.com (David Lewis)
Derinda.Bailey@chguernsey.com (Derinda Bailey)
ed.burns@earthlink.net (Ed Burns)
hrobertson@greatriverslaw.org (Henry Robertson)
jgutierrez@morganlewis.com (Jay M. Gutierrez)
jim.riccio@wdc.greenpeace.org (James Riccio)
Joseph_Hegner@dom.com (Joseph Hegner)
KSutton@morganlewis.com (Kathryn M. Sutton)
kwaugh@impact-net.org (Kenneth O. Waugh)
Ichandler@morganlewis.com (Lawrence J. Chandler)
Marc.Brooks@dhs.gov (Marc Brooks)
maria.webb@pillsburylaw.com (Maria Webb)
mark.beaumont@wsms.com (Mark Beaumont)
Mark.Crisp@chguernsey.com (Mark Crisp)
matias.travieso-diaz@pillsburylaw.com (Matias Travieso-Diaz)
media@nei.org (Scott Peterson)
mike_moran@fpl.com (Mike Moran)
miowens@ksdk.com (Michael Owens)
MSF@nei.org (Marvin Fertel)
nirsnet@nirs.org (Michael Mariotte)
Nuclaw@mindspring.com (Robert Temple)
patriciaL.campbell@ge.com (Patricia L. Campbell)
Paul@beyondnuclear.org (Paul Gunter)
pshastings@duke-energy.com (Peter Hastings)
RJB@NEI.org (Russell Bell)
sabinski@suddenlink.net (Steve A. Bennett)
sandra.sloan@areva.com (Sandra Sloan)
sfrantz@morganlewis.com (Stephen P. Frantz)
stephan.moen@ge.com (Stephan Moen)
Vanessa.quinn@dhs.gov (Vanessa Quinn)
Wanda.K.Marshall@dom.com (Wanda K. Marshall)