



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

March 25, 2014

LICENSEE: Union Electric Company d/b/a Ameren Missouri

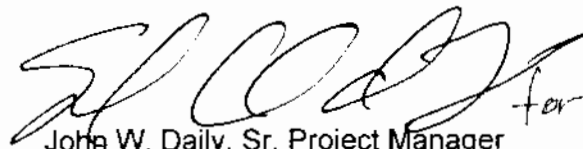
FACILITY: Callaway

SUBJECT: SUMMARY OF TELEPHONE CONFERENCE CALL HELD ON
JANUARY 28, 2014, BETWEEN THE U.S. NUCLEAR REGULATORY
COMMISSION AND UNION ELECTRIC COMPANY (AMEREN MISSOURI),
PERTAINING TO THE CALLAWAY PLANT UNIT 1, LICENSE RENEWAL
APPLICATION (TAC. NO. ME7708)

The U.S. Nuclear Regulatory Commission (NRC or the staff) and representatives of Union Electric Company d/b/a Ameren Missouri (the applicant) held a telephone conference call on January 28, 2014, to discuss and clarify the applicant's Commitments Nos. 34 and 35 on Callaway's Safety Evaluation Report with Open Items.

Enclosure 1 provides a listing of the participants and Enclosure 2 contains a description of the staff concerns discussed with the applicant. A brief description on the status of the items is also included.

The applicant had an opportunity to comment on this summary.


John W. Daily, Sr. Project Manager
Projects Branch 1
Division of License Renewal
Office of Nuclear Reactor Regulation

Docket No. 50-483

Enclosures:

1. List of Participants
2. Summary of the Discussion

cc w/encls: Listserv

March 25, 2014

LICENSEE: Union Electric Company d/b/a Ameren Missouri

FACILITY: Callaway

SUBJECT: SUMMARY OF TELEPHONE CONFERENCE CALL HELD ON
JANUARY 28, 2014, BETWEEN THE U.S. NUCLEAR REGULATORY
COMMISSION AND UNION ELECTRIC COMPANY (AMEREN MISSOURI),
PERTAINING TO THE CALLAWAY PLANT UNIT 1, LICENSE RENEWAL
APPLICATION (TAC. NO. ME7708)

The U.S. Nuclear Regulatory Commission (NRC or the staff) and representatives of Union Electric Company d/b/a Ameren Missouri (the applicant) held a telephone conference call on January 28, 2014, to discuss and clarify the applicant's commitments No. 34 and 35 on Callaway's Safety Evaluation Report with Open Items.

Enclosure 1 provides a listing of the participants and Enclosure 2 contains a description of the staff concerns discussed with the applicant. A brief description on the status of the items is also included.

The applicant had an opportunity to comment on this summary.

/RA Samuel De Jesus Cuadrado for/

John W. Daily, Sr. Project Manager
Projects Branch 1
Division of License Renewal
Office of Nuclear Reactor Regulation

Docket No. 50-483

Enclosures:

1. List of Participants
2. Summary of the Discussion

cc w/encls: See next page

DISTRIBUTION: See next page

ADAMS Accession No.: ML14035A575

*concurred via email

OFFICE	LA:RPB1:DLR	PM:RPB1:DLR	BC:RPB1:DLR	PM:RPB1:DLR
NAME	Y Edmonds	J Daily (S Cuadrado for)	Y Diaz Sanabria (JUriebe for)	J Daily (S Cuadrado for)
DATE	3/21/14	3/21/14	3/24/14	3/25/14

OFFICIAL RECORD COPY

SUBJECT: Summary of Telephone Conference Call conducted on January 28, 2014

DISTRIBUTION:

HARD COPY:

DLR RF

E-MAIL:

PUBLIC [or NON-PUBLIC, if applicable]

RidsNrrDlr Resource

RidsNrrDlrRpb1 Resource

RidsNrrDlrRpb2 Resource

RidsNrrDlrRarb Resource

RidsNrrDlrRapb Resource

RidsNrrDlrRasb Resource

RidsNrrDlrRerb Resource

RidsNrrDlrRpob Resource

RidsNrrPMCallaway Resource

JDaily

YDiaz-Sanabria

BMizuno (OGC)

GPick (RIV)

SUMMARY OF TELEPHONE CONFERENCE CALL
CALLAWAY
LICENSE RENEWAL APPLICATION

LIST OF PARTICIPANTS
January 28, 2014

PARTICIPANTS

Samuel Cuadrado de Jesús
Kenneth Karwoski
Cristopher Hunt
Dave Shafer
Kenny Blair
Andrew Burgess
Eric Blocher

AFFILIATIONS

U.S. Nuclear Regulatory Commission (NRC)
NRC
NRC
Union Electric Company (Ameren Missouri)
Ameren Missouri
Ameren Missouri
Ameren Missouri

SUMMARY OF TELEPHONE CONFERENCE CALL
CALLAWAY
LICENSE RENEWAL APPLICATION

January 28, 2014

The U.S. Nuclear Regulatory Commission (NRC or the staff) and representatives of Union Electric Company d/b/a Ameren Missouri (the applicant) held a telephone conference call on January 28, 2014, to discuss the applicant's Commitments Nos. 34 and 35 on Callaway's Safety Evaluation Report with Open Items.

Commitments Nos. 34 and 35 Implementation

Discussion:

The applicant stated that inspection of the steam generators (SGs) will be performed between Fall 2025 and 2029 when the SGs have at least 20 years of operation and if an analysis were to be provided it would be provided before the inspections would be performed.

The staff indicated it was concerned that if an analysis were provided too close to the performance of the inspections, the staff may not have enough time to review it. The staff requested the applicant modify the commitments to indicate that if an analysis was submitted to the NRC, it would provide the analysis well before (e.g., 2 years) the scheduled inspection to permit time for the staff to review the analysis. The applicant understood the staff's concern and stated that it will revise the implementation of Option 2 in Commitments Nos. 34 and 35 to provide ample review time for the staff.

Action: Applicant will revise Commitments Nos. 34 and 35 on their next License Renewal Application Amendment.