

UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

March 6, 2015

Mr. Fadi Diya Senior Vice President and Chief Nuclear Officer Union Electric Company P.O. Box 620 Fulton, MO 65251

SUBJECT: ISSUANCE OF RENEWED FACILITY OPERATING LICENSE FOR CALLAWAY

PLANT, UNIT 1 (TAC NOS. ME7708, ME7716)

Dear Mr. Diya:

The U.S. Nuclear Regulatory Commission (NRC or the staff) has issued Renewed Facility Operating License No. NPF-30 for the Callaway Plant, Unit 1 (Callaway). The NRC issued the renewed facility operating license based on the staff's review of your application dated December 15, 2011, as supplemented by letters submitted to the NRC through June 20, 2014. The technical specifications for Callaway were not amended as a result of the NRC's review.

Renewed Facility Operating License No. NPF-30 for Unit 1 expires at midnight on October 18, 2044.

The technical basis for issuing the renewed operating license is set forth in "Safety Evaluation Report Related to the License Renewal of the Callaway Plant, Unit 1," dated August 21, 2014. The results of the environmental review related to the issuance of the renewed license are given in NUREG-1437, Supplement 51, "Generic Environmental Impact Statement for License Renewal of Nuclear Plants Regarding Callaway Plant," dated October 2014, and the record of decision.

Enclosure 1 contains Renewed Facility Operating License No. NPF-30 with attachments, Appendix A, "Technical Specifications," Appendix B, "Environmental Protection Plan," and Appendix C, "Additional Conditions."

Enclosure 2 is a copy of the related *Federal Register* notice of issuance of the renewed license. The staff has sent the original to the Office of the Federal Register for publication.

F. Diya - 2 -

If you have any questions regarding this issue, please feel free to contact me at 301-415-3873 or by e-mail at John.Daily@nrc.gov.

Sincerely,

/RA/

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

Docket No. 50-483

Enclosures:

Callaway Plant, Unit 1
 Renewed Facility Operating License

2. Federal Register Notice

cc: Listserv

F. Diya - 2 -

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

Docket Nos. 50-483

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 Renewed Facility Operating License

2. Federal Register Notice

cc: Listserv

DISTRIBUTION: See next page

ADAMS Accession Nos.: ML14302A286(Package) ML14302A298 (Letter)

ML14302A302 (Enclosure 1, Unit 1, License)

ML15062A052 (License Appendices A, B and C)

ML14302A306 (Federal Register Notice, Enclosure 2)

*Concurred via e-mail

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Letter to Fadi Diya from John Daily dated March 6, 2015

SUBJECT: ISSUANCE OF RENEWED FACILITY OPERATING LICENSE FOR CALLAWAY

PLANT, UNIT 1 (TAC NO. ME7708)

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Enclosure 1

Callaway Plant Unit 1 Renewed Facility Operating License

ML14302A302

Enclosure 2

Federal Register Notice of Renewed Facility Operating License

ML14302A306