



Callaway Plant

April 29, 2019

ULNRC-06503

U.S. Nuclear Regulatory Commission  
Attn: Document Control Desk  
Washington, DC 20555-0001

40 CFR 190  
10 CFR 72.44(d)(2)

Ladies and Gentlemen:

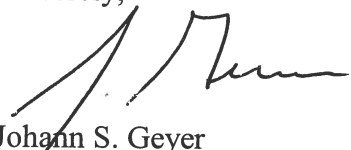
**DOCKET NUMBERS 50-483 AND 72-1045  
CALLAWAY PLANT UNIT 1  
UNION ELECTRIC CO.  
RENEWED FACILITY OPERATING LICENSE NPF-30  
2018 ANNUAL RADIOLOGICAL ENVIRONMENTAL OPERATING REPORT**

Please find enclosed the 2018 Annual Radiological Environmental Operating Report for the Callaway Plant (Callaway Energy Center). This report is submitted in accordance with Section 5.6.2 of the Callaway Plant Technical Specifications and Appendix B to the Callaway Plant Operating License. The report concerns the environmental monitoring program established for the Callaway Energy Center, which also pertains to the independent spent fuel storage facility at the plant consistent with Section 5.1.b of Appendix A to the HI-STORM UMAX Certificate of Compliance.

This letter does not contain new commitments.

If there are any questions, please contact Johann S. Geyer at (314) 225-1589.

Sincerely,



Johann S. Geyer  
Director, Radiation Protection

Enclosure

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cc: Mr. Scott A. Morris  
Regional Administrator  
U. S. Nuclear Regulatory Commission  
Region IV  
1600 East Lamar Boulevard  
Arlington, TX 76011-4511

Director  
Division of Spent Fuel Management  
Office of Nuclear Material Safety and Safeguards  
U. S. Nuclear Regulatory Commission  
Washington, DC 20555-0001

Senior Resident Inspector  
Callaway Resident Office  
U.S. Nuclear Regulatory Commission  
8201 NRC Road  
Steedman, MO 65077

Mr. L. John Klos  
Project Manager, Callaway Plant  
Office of Nuclear Reactor Regulation  
U. S. Nuclear Regulatory Commission  
Mail Stop O9E3  
Washington, DC 20555-0001

**Index and send hardcopy to QA File A160.0761**

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Certrec Corporation  
6100 Western Place, Suite 1050  
Fort Worth, TX 76107

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