



April 28, 2021

ULNRC-06652

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

40 CFR 190
10 CFR 72.44(d)(3)

Ladies and Gentlemen:

**DOCKET NUMBER 50-483 AND 72-1045
CALLAWAY PLANT UNIT 1
UNION ELECTRIC CO.
RENEWED FACILITY OPERATING LICENSE NPF-30
2020 ANNUAL RADIOACTIVE EFFLUENT RELEASE REPORT**

Please find enclosed the 2020 Annual Radioactive Effluent Release Report for the Callaway Plant (Callaway Energy Center) and its associated independent spent fuel storage facility. This report is submitted in accordance with Section 5.6.3 of the Callaway Plant Technical Specifications and Section 5.1.c 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 Vince D. Miller at 314-225-1558.

Sincerely,

A handwritten signature in black ink that reads "Steve J. Meyer".

Steve J. Meyer
Manager, Regulatory Affairs

JPK/mlp
Enclosure

ULNRC-06652

April 28, 2021

Page 2 of 3

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

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

Mr. M. Chawla
Project Manager, Callaway Plant
Office of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Mail Stop 08B1A
Washington, DC 20555-0001

Index and send hardcopy to QA File A160.0761

Hardcopy:

Certrec Corporation

6500 West Freeway, Suite 400

Fort Worth, TX 76116

(Certrec receives ALL attachments as long as they are non-safeguards and may be publicly disclosed.)

Electronic distribution for the following can be made via Responses and Reports ULNRC Distribution:

F. M. Diya

B. L. Cox

F. J. Bianco

S. P. Banker

S. J. Meyer

C. J. Giesmann (Ameren Missouri Senior Manager Environmental Services)

V. D. Miller

T. B. Elwood

F. J. Beckfield

M. Kohlbusch

NSRB Secretary

Ms. Melissa Friel, REP Manager (SEMA)

STARS Regulatory Affairs

Mr. Jay Silberg (Pillsbury Winthrop Shaw Pittman LLP)

Ms. Katie Jo Wheeler (DNR)