



November 1, 2022

ULNRC-06773

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

10 CFR 50.36

Ladies and Gentlemen:

**DOCKET NUMBER 50-483
CALLAWAY PLANT UNIT 1
UNION ELECTRIC CO.
RENEWED FACILITY OPERATING LICENSE NPF-30
RESULTS OF STEAM GENERATOR TUBE IN-SERVICE INSPECTION**

In accordance with Callaway Plant Technical Specification 5.6.10, the enclosed report provides the results of the most recent steam generator tube in-service inspection performed at Callaway Plant. This report documents that the steam generator tube integrity performance criteria have been met for operating cycles 22, 23, 24, and 25 (i.e., from April 2016 to April 2022, for a duration of 4.655 (EFPY)) and that there is reasonable assurance the performance criteria will be met for the upcoming 5-cycle operating period, consisting of cycles 26, 27, 28, 29 and 30, not to exceed 7.2 EFPY.

This letter does not contain new commitments.

Sincerely,

A handwritten signature in black ink, appearing to read "Todd A. Witt".

Todd A. Witt,
Manager, Regulatory Affairs

Enclosure: Callaway Energy Center Steam Generator Tube Inspection Report

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 O8B1A
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
D. E. Farnsworth
T. A. Witt
T. B. Elwood
K. J. Tipton
J. J. Hutchison
C. Richardson
NSRB Secretary
STARS Regulatory Affairs
Mr. Jay Silberg (Pillsbury Winthrop Shaw Pittman LLP)
Mr. Aaron Schmidt (DNR)
Missouri Public Service Commission