

UNION ELECTRIC COMPANY

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ST. LOUIS, MISSOURI

DONALD F. SCHNELL
VICE PRESIDENT

December 2, 1983

MAILING ADDRESS:
P. O. BOX 149
ST. LOUIS, MISSOURI 63166

Mr. Harold R. Denton
Director of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Dear Mr. Denton:

ULNRC- 697

DOCKET NUMBER 50-483
CALLAWAY PLANT, UNIT 1
AMENDMENT TO OPERATING LICENSE APPLICATION

ULNRC-326 dated October 19, 1979, transmitted an amendment to the Union Electric Company Application dated April 30, 1974. The amendment included, in part, the Operating License Application (general information required by 10 CFR 50.33). In anticipation of receiving an operating license for Callaway Plant, Unit 1, in April, 1984, Union Electric Company is requesting that this license be issued for a term of forty years, commencing from the date of the issuance of the operating license, rather than the date of the Construction Permit. We note that the Commission has honored similar requests in the issuance of the LaSalle Plant and the St. Lucie 2 Plant Operating Licenses. We have included this request in the attached revision to our Application along with other changes to update the document.

Furnished herewith are nineteen (19) copies of Revision 1 to the Callaway Operating License Application. Please replace the revised pages in your copies of the Application.

Very truly yours,

8312150125 831202
PDR ADOCK 05000483
A PDR



Donald F. Schnell

DFS/bjp

Attachments

Boo!
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James C. Thompson, Secretary	Union Electric Company P. O. Box 149 St. Louis, Missouri 63166

UE is not owned, controlled, or dominated by any alien, foreign corporation, or foreign government.

4. CLASS AND PERIOD OF LICENSE APPLIED FOR

UE is amending its application for a class 103 Operating License for a period of 40 years from the date of issuance of the operating license for the unit described in Section 6 below.

5. ADDITIONAL LICENSES APPLIED FOR

UE requests such additional source, special nuclear, and by-product material licenses as may be necessary and appropriate to the operation of the plant.

6. DESCRIPTION AND USE OF THE FACILITY

UE proposes to build and operate one nuclear generating unit at the Callaway Plant site. The unit will utilize a pressurized water reactor designed by Westinghouse Electric Corporation. The reactor will have an initial nuclear output of 3411 MW thermal and an additional non-nuclear output of 14 MW thermal. The unit will produce approximately 1150 MW of electricity at full power.

Callaway Plant is located in Callaway County, Missouri, approximately 10 miles southeast of Fulton, Missouri, and 5 miles north of the Missouri River. Additional details concerning the plant and site are contained in the Final Safety Analysis Report and the Environmental Report, which constitute part of this application.

The facility will be used primarily for the generation of electricity.

7. FINANCIAL QUALIFICATIONS

The financial information required by 10 CFR 50.33(f) for operating license applications will be supplied by June, 1981. A copy of the UE's 1978 annual report is included herewith as Exhibit 1.

8. EXPECTED OPERATION DATE

The expected fuel load date for Unit 1 of the Callaway Plant is April, 1984.

STATE OF MISSOURI)
) S S
CITY OF ST. LOUIS)

Donald F. Schnell, of lawful age, being first duly sworn upon oath says that he is Vice President-Nuclear and an officer of Union Electric Company; that he has read the foregoing document and knows the content thereof; that he has executed the same for and on behalf of said company with full power and authority to do so; and that the facts therein stated are true and correct to the best of his knowledge, information and belief.

By Donald F. Schnell
Donald F. Schnell
Vice President
Nuclear

SUBSCRIBED and sworn to before me this 2nd day of December, 1983.

Barbara J. Pfaff
BARBARA J. PFAFF
NOTARY PUBLIC, STATE OF MISSOURI
MY COMMISSION EXPIRES APRIL 22, 1985
ST. LOUIS COUNTY

cc: Glenn L. Koester
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