

# WOLF CREEK

NUCLEAR OPERATING CORPORATION

Robert C. Hagan  
Vice President Nuclear Assurance

January 5, 1993

NA 93-0001

U. S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
Mail Station P1-137  
Washington, D. C. 20555

Reference: Letter NA 92-0073 dated October 28, 1992 from  
R. C. Hagan, WCNOG, to NRC  
Subject: Docket No. 50-482: Proposed Revision to License and  
Technical Specifications for Power Rerate

Gentlemen:

This letter transmits an application for amendment to Facility Operating License No. NPF-42 for Wolf Creek Generating Station (WCGS), Unit 1. This license amendment request proposes revisions to the operating license and various technical specification sections to allow plant operation at 3565 megawatts thermal (MWth) versus the current 3411 MWth and implement the  $T_{HOT}$  reduction program to extend the range of  $T_{HOT}$  down 15°F from the current value.

Certain of the analyses performed to support these revisions were done to support the Cycle 7 technical specification changes, which were submitted to the Nuclear Regulatory Commission in the Reference. The remaining analyses performed to support these revisions are discussed in the attachment which provides the Power Rerate Report.

Implementation of this proposed revision to the WCGS license and technical specifications is planned for mid-cycle 7 operation (approximately December 1993).

The attached Power Rerate Report provides a detailed safety evaluation/analysis associated with the proposed changes, a significant hazards consideration determination, an environmental impact determination, and markups of the proposed technical specification and operating license changes.

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PDR ADOCK 05000482  
P PDR

P.O. Box 411 / Burlington, KS 66839 / Phone: (316) 364-8831

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ADD 1

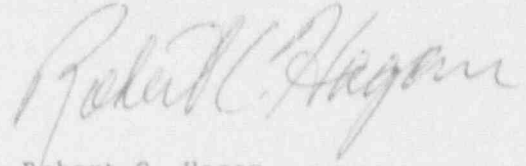


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In accordance with 10 CFR 50.91, a copy of this application, with attachments, is being provided to the designated Kansas State Official.

If you have any questions concerning this matter, please contact me at (316)364-8831 Ext. 4553 or Mr. Kevin J. Moles of my staff at Ext. 4563.

Very truly yours,



Robert C. Hagan  
Vice President  
Nuclear Assurance

RCH/jra

Attachment

cc: A. T. Howell (NRC), w/a  
J. L. Milhoan (NRC), w/a  
G. A. Pick (NRC), w/a  
W. D. Reckley (NRC), w/a



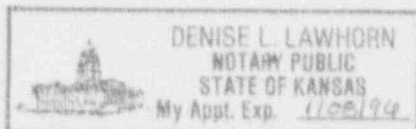
STATE OF KANSAS       )  
                              ) SS  
COUNTY OF COFFEY     )

Robert C. Hagan, of lawful age, being first duly sworn upon oath says that he is Vice President Nuclear Assurance of Wolf Creek Nuclear Operating Corporation; that he has read the foregoing document and knows the content thereof; that he has executed that same for and on behalf of said Corporation 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

Robert C. Hagan  
Robert C. Hagan  
Vice President  
Nuclear Assurance

SUBSCRIBED and sworn to before me this 5<sup>th</sup> day of Jan. , 1993.



Denise L. Lawhorn  
Notary Public

Expiration Date 11/08/94