

# **WOLF CREEK** NUCLEAR OPERATING CORPORATION

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ET 00-0039

U. S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
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Washington, D. C. 20555

Subject: Docket No. 50-482: Special Report 00-002 - Steam Generator Tube  
Plugging Report

Gentlemen:

This letter provides information regarding the number of tubes plugged in each steam generator, as required by Wolf Creek Generating Station Technical Specification 5.6.10. This technical specification requires, in part, that the number of tubes plugged in each steam generator be reported to the Nuclear Regulatory Commission within 15 days following the completion of each inservice inspection of the steam generator tubes.

The inservice inspection of Steam Generators "A" and "D" was completed on October 20, 2000. This inservice inspection resulted in the mechanical plugging of 3 tubes in Steam Generator "A" and 29 tubes in Steam Generator "D". One tube in Steam Generator "A" was administratively plugged due to a small volumetric indication at the top of the tubesheet that could not be sized by a qualified technique. One tube in Steam Generator "D" was administratively plugged due to a small volumetric indication at a support plate location that could not be sized by a qualified technique. Two tubes in Steam Generator "D" were administratively plugged due to growth rates of the anti-vibration bar wear indications. All the other tubes plugged in Steam Generators "A" and "D" were due to indication of anti-vibration bar wear found during the inservice inspection. Steam Generators "B" and "C" were not inspected during this inservice inspection.

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Including the tubes plugged during this inservice inspection, the total number of tubes plugged, due to inservice degradation, in each steam generator to date are as follows:

Steam Generator "A"	18 tubes
Steam Generator "B"	19 tubes
Steam Generator "C"	12 tubes
Steam Generator "D"	80 tubes

There are no commitments associated with this submittal. If you have any questions concerning this matter, please contact me at (316) 364-4034, or Mr. Tony Harris at (316) 364-4038.

Very truly yours,



Richard A. Muench

RAM/rlr

cc: J. N. Donohew (NRC)  
W. D. Johnson (NRC)  
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