

# WOLF CREEK

NUCLEAR OPERATING CORPORATION

April 7, 1993

Otto L. Maynard  
Vice President Plant Operations

WO 93-0072

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

Subject: Pocket No. 50-482: Special Report 93-002 - 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 Specifications (T/S). Technical Specification 4.4.5.5 states: "...within 15 days following the completion of each inservice inspection of steam generator tubes, the number of tubes plugged in each steam generator shall be reported to the Commission..."

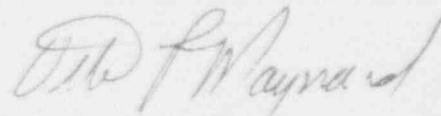
The fifth steam generator (S/G) inservice inspection which began March 23, 1993, was completed for S/G "B" on March 29, 1993. This inservice inspection included removal of all Inconel 600 mechanical tube plugs and their replacement with Inconel 690 mechanical tube plugs. This was done to three plugs during this inspection and completes the replacement of Inconel 600 mechanical tube plugs as required by NRC Bulletin No. 89-01, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs," for S/G "B".

Five tubes were mechanically plugged because of indications found during the inservice inspection and four "bare holes" were plugged. "Bare holes" are holes in the S/G tubesheet which were capped internally by the manufacturer prior to delivery and installation but are not tested during regular inservice inspections. These bare holes are plugged to preclude the possibility of leakage from hole locations which are not tested as part of the inservice inspection program.

The complete results of the steam generator inservice inspection shall be reported as required by 4.4.5.5 by March 28, 1994.

If you have any questions concerning this matter, please contact me at (316) 364-8831 extension 4450 or Mr. Kevin J. Moles at extension 4565.

Very truly yours,



Otto L. Maynard  
Vice President Plant Operations

OLM/jad

cc: W. D. Johnson (NRC)  
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