



February 14, 1991

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U. S. Nuclear Regulatory Commission  
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SUBJECT: Arkansas Nuclear One - Unit 2  
Docket No. 50-368  
License No. NPF-6  
Annual Report for the Activity  
of the Primary Coolant - 1990

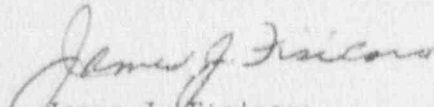
Gentlemen:

Arkansas Nuclear One, Unit 2 (ANO-2) Technical Specification 6.9.1.5.e requires an annual submittal of the results of the specific activity analysis in which the primary coolant exceeded the limits of Specification 3.4.8.

The specific activity limits listed in Specification 3.4.8 are a) less than or equal to 1.0 microcurie per gram DOSE EQUIVALENT I-131, and b) less than or equal to 100 per E-bar microcuries per gram. The specific activity for the ANO-2 primary coolant did not exceed the limits specified in Specification 3.4.8. Therefore, no additional analysis is being submitted pursuant to Specification 6.9.1.5.e.

This letter fulfills the 1990 annual reporting requirements for Technical Specification 6.9.1.5.e. Should you have any questions regarding this submittal, please contact me.

Very truly yours,

  
James J. Tisicaro  
Manager, Licensing

JJF:RWC:sgw

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