



ARKANSAS POWER & LIGHT COMPANY

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July 19, 1984

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Director of Nuclear Reactor Regulation
ATTN: Mr. J. F. Stolz, Chief
Operating Reactors Branch #4
Division of Licensing
U. S. Nuclear Regulatory Commission
Washington, DC 20555

Director of Nuclear Reactor Regulation
ATTN: Mr. James R. Miller, Chief
Operating Reactors Branch #3
Division of Licensing
U. S. Nuclear Regulatory Commission
Washington, DC 20555

SUBJECT: Arkansas Nuclear One - Units 1 & 2
Docket Nos. 50-313 and 50-368
License Nos. DPR-51 and NPF-6
Additional Information on Sealed Sources

Gentlemen:

By letter dated January 20, 1984 (ØCANØ184Ø7), AP&L responded to a request for additional information on proposed sealed sources leak testing Technical Specifications. As discussed in our previous letters, this change involved the time interval between leak testing of sealed sources. The sealed sources involved are installed in four Unit 1 area radiation monitors and the Unit 1 and 2 boronometers. The principal purpose of opening these devices and exposing the sources is for leak testing. Therefore, AP&L has requested that a maximum time interval of 18 months be allowed between leak testing of these sources. This would result in reduced personnel dose, manpower needs, and system down time.

A review of the information provided as a result of your request has shown that the location of one of the area radiation monitors was incorrectly identified as the top inside of the containment dome. The actual location

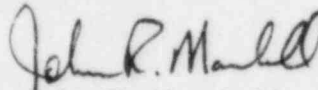
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of this monitor is inside the Reactor Building at the personnel access hatch. The locations of the sources were not requested in your letter but were supplied by AP&L as additional information. Based on this, we do not believe the location of this monitor will affect your review. However, in the interest of accuracy we wish to provide you with the information.

Very truly yours,

A handwritten signature in dark ink, appearing to read "John R. Marshall". The signature is fluid and cursive, with the first name "John" being the most prominent.

John R. Marshall
Manager, Licensing

JRM/MCS/ac