



ARKANSAS POWER & LIGHT COMPANY
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May 4, 1983

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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. Robert A. Clark, 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
Spent Fuel Pool Storage Expansion
Correction of a Statement in
Letter ØCANØ38331

Gentlemen:

On March 28, 1983, we submitted a letter (ØCANØ38331) responding to your questions concerning precautions taken to minimize personnel exposure to radiation. The first paragraph of the last page (third sentence) of our submittal stated that, "Self reading dosimeters (SRD) will be sealed in plastic bags and worn inside the diving suits." In order to make this statement accurate, the word inside should be changed to outside. If the SRD's are worn inside the suits, the increased pressure on the bottom of the pool will push the instrument into the divers body causing considerable discomfort and could possibly cut the diver's skin. The SRD's will therefore be worn outside the suits. This is actually more conservative since any shielding provided by the rubber suit will be negated. The information included in this letter has been discussed with Mr. Guy Vissing on May 4, 1983.

Very truly yours,

John R. Marshall
Manager, Licensing

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