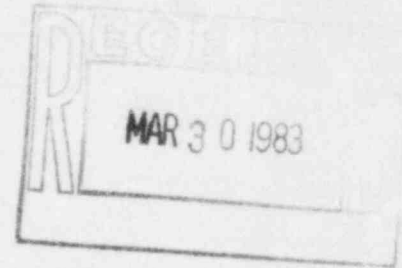




ARKANSAS POWER & LIGHT COMPANY
 POST OFFICE BOX 551 LITTLE ROCK, ARKANSAS 72203 (501) 371-4000

March 24, 1983

2CAN038312



Mr. W. C. Seidle, Chief
 Reactor Project Branch #2
 U. S. Nuclear Regulatory Commission
 Region IV
 611 Ryan Plaza Drive, Suite 1000
 Arlington, TX 76011

SUBJECT: Arkansas Nuclear One - Unit 2
 Docket No. 50-368
 License No. NPF-6
Quality Assurance Regarding
 Threaded Fasteners

Gentlemen:

Your letter of February 10, 1983, (2CNA028303) asks for a description of actions taken to establish quality assurance measures for selection, application, and procurement of fastener lubricants and injection sealant compounds to minimize fastener susceptibility to stress-corrosion cracking environments.

We have in place procedure 1072.002, "Evaluation of Sealants and Compounds for Leak Repair." This procedure requires verification that sealants or compounds used for leak repair in contact with stainless steel or high nickel alloys meet acceptance criteria with a laboratory analysis of the specific batch to be used for repair.

In addition, maintenance procedures dealing with threaded fasteners specify which lubricants may be used. Procedure 1032.06, "Procurement Technical Assistance" applies to baseline technical and quality requirements on all Q-list and Fire Protection material ordered by ANO personnel.

During our review of your February 10, 1983, request questions have been raised as to the adequacy of these measures in regard to IE Bulletin 82-02. Accordingly, we have undertaken a review of the relationship between the

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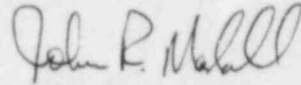
Mr. W. C. Seidle

-2-

March 24, 1983

selection, procurement, and application of threaded fastener lubricants and injection sealant compounds. This review will be completed by April 15, 1983, and a description of additional measures taken, if any, will be provided to you by April 21, 1983.

Very truly yours,



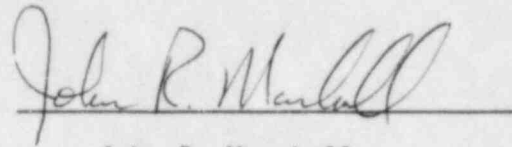
John R. Marshall
Manager, Licensing

JRM:JK:s1

cc: Director, Office of Inspection & Enforcement
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

STATE OF ARKANSAS)
) SS
COUNTY OF PULASKI)

I, John R. Marshall, being duly sworn, subscribe to and say that I am Manager, Licensing for Arkansas Power & Light Company; that I have full authority to execute this oath; that I have read the document numbered 2CANØ38312 and know the contents thereof; and that to the best of my knowledge, information and belief the statements in it are true.



John R. Marshall

SUBSCRIBED AND SWORN TO before me, a Notary Public in and for the County and State above named, this ____ day of _____, 1983.

Notary Public

My Commission Expires:
