



Arkansas Power & Light Company
 Route 3 Box 137G
 Russellville, AR 72801
 Tel. 501 964 3100

N. S. Carns
 Vice President
 Nuclear

SAFEGUARDS
 INFORMATION

May 22, 1990

OCAN059001

U. S. Nuclear Regulatory Commission
 Document Control Desk
 Mail Station P1-137
 Washington, DC 20555

Subject: Arkansas Nuclear One - Units 1 & 2
 Docket Nos. 50-313 and 50-368
 License Nos. DPR-51 and NPF-6
 Proposed Revision to ANO
 Industrial Security Plan

Gentlemen:

As an outgrowth of AP&L's security perimeter improvement project, described in our response to Inspection Report 87-31, AP&L has identified changes to the Arkansas Nuclear One (ANO) Industrial Security Plan (ISP) that can be made following modifications to the facility, which will eliminate the need to protect as vital certain areas of the plant. The proposed revisions to the ANO ISP and supporting documentation for this change request are attached. AP&L has evaluated these changes in accordance with 10CFR50.54(p) and has determined the change should be processed under the provisions of 10CFR50.90. Accordingly, AP&L has evaluated the proposed changes using the criteria in 10CFR50.92(c) and has determined that said changes involve no significant hazards consideration. The bases for this determination is also attached.

Physical modifications to the facility will be required prior to implementation of the proposed changes. We, therefore, request that the amendment become effective upon implementation of these modifications.

The attached material describes current and proposed security measures, therefore, AP&L has determined that the attached documentation contains safeguards information as specified by 10CFR73.21. The attached documentation should therefore be handled appropriately.

Very truly yours,

N. S. Carns

NSC/fc
 Attachment

9005310061 900522
 FDR ADOCK 05000313
 F PIC

SAFEGUARDS
 INFORMATION



IES3

ATTACHMENT CONTAINS SAFEGUARDS INFORMATION
 UPON SEPARATION THIS PAGE IS DECONTROLLED

An Entergy Company

111

U. S. NRC
Page 2
May 22, 1990

SAFEGUARDS INFORMATION

cc: Mr. Robert Martin
U. S. Nuclear Regulatory Commission
Region IV
611 Ryan Plaza Drive, Suite 1000
Arlington, TX 76011

NRC Senior Resident Inspector
Arkansas Nuclear One - ANO-1 & 2
Number 1, Nuclear Plant Road
Russellville, AR 72801

Mr. Thomas W. Alexion
NRR Project Manager, Region IV/ANO-1
U. S. Nuclear Regulatory Commission
NRR Mail Stop 13-D-18
One White Flint North
11555 Rockville Pike
Rockville, Maryland 20852

Mr. Chester Poslusny
NRR Project Manager, Region IV/ANO-2
U. S. Nuclear Regulatory Commission
NRR Mail Stop 13-D-18
One White Flint North
11555 Rockville Pike
Rockville, Maryland 20852

Ms. Greta Dicus, Director
Division of Radiation Control
and Emergency Management
Arkansas Department of Health
4815 West Markham Street
Little Rock, AR 72201

SAFEGUARDS
INFORMATION

**SAFEGUARDS
INFORMATION**

STATE OF ARKANSAS)
)
COUNTY OF POPE) ss

I, Neil S. Carns, being duly sworn, subscribe to and say that I am Vice President, Nuclear for Arkansas Power & Light Company; that I have full authority to execute this oath; that I have read the document numbered ØCANØ59ØØ1 and know the contents thereof; and that to the best of my knowledge, information and belief the statements in it are true.

Neil S. Carns
N. S. Carns

SUBSCRIBED AND SWORN TO before me, a Notary Public in and for the County and State above named, this 22 day of May, 1990.

Catherine A. Fulmer
Notary Public

My Commission Expires:
5-9-91

**SAFEGUARDS
INFORMATION**

SAFEGUARDS INFORMATION

WARNING. This document contains Safeguards Information. Unauthorized disclosure is prohibited per Section 147 of the Atomic Energy Act of 1954 and 10CFR73.21. Violations subject to civil and criminal sanctions.

Copy No. 001

Reviewed by:

M. E. Jarvis
(Name)

Arkansas Power & Light Company
(Organization)

[Signature]
(Signature)

5/22/90
(Date)

ATTACHMENT CONTAINS SAFEGUARDS INFORMATION
UPON SEPARATION THIS PAGE IS DECONTROLLED

**SAFEGUARDS
INFORMATION**