

MAY 22 1990

In Reply Refer To:
Dockets: 50-313
50-368

Arkansas Power & Light Company
ATTN: Neil S. Carns, Vice President
Nuclear Operations
P.O. Box 551
Little Rock, Arkansas 72203

Gentlemen:

This acknowledges the receipt of your letter dated January 2, 1990, by which you transmitted Revision 17 to the Arkansas Nuclear One Industrial Security Plan.

The regional security staff have reviewed your plan change and determined the changes are consistent with the provisions of 10 CFR 50.54(p). Portions of Revision 17 to your plan are administrative in nature and do not reduce the plan effectiveness. Other portions of Revision 17 to the plan that reference protected area (PA) barriers, PA detection aids, PA vehicle access points, secondary guard station, locks and keys, nuisance fence personnel gates, non-vital structure list, communications, response force capabilities, maintenance criteria, and the temporary change to compensatory measures requirements were reviewed in detail and determined not to reduce the effectiveness of the plan. Accordingly, the changes are acceptable for inclusion into the plan.

The enclosures to your letter contain Safeguards Information of a type specified in 10 CFR 73.21 and are being withheld from public disclosure.

Sincerely,

Original Signed By

Samuel J. Collins, Director
Division of Reactor Projects

cc:
Arkansas Nuclear One
ATTN: Early Ewing, General Manager
Technical Support and Assessment
P.O. Box 608
Russellville, Arkansas 72801

RIV:SEPS
ABE:arnest/ch
5/16/90

C:SEPS
DAP: Powers
5/16/90

D:DRSS
AB:Beach
5/17/90

D:DRR
SJC:Collins
5/22/90

AI 90-020

9005300055 900522
PDR ADDCK 05000313
F PDC

RG01
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Arkansas Nuclear One
ATTN: Jerry Yelverton, Director
Nuclear Operations
P.O. Box 608
Russellville, Arkansas 72801

Combustion Engineering, Inc.
ATTN: Charles B. Brinkman, Manager
Washington Nuclear Operations
12300 Twinbrook Parkway, Suite 330
Rockville, Maryland 20852

Honorable Joe W. Phillips
County Judge of Pope County
Pope County Courthouse
Russellville, Arkansas 72801

Bishop, Cook, Purcell & Reynolds
ATTN: Nicholas S. Reynolds, Esq.
1400 L Street, N.W.
Washington, D.C. 20005-3502

Arkansas Department of Health
ATTN: Ms. Greca Dicus, Director
Division of Environmental Health
Protection
4815 West Markam Street
Little Rock, Arkansas 72201

Babcock & Wilcox
Nuclear Power Generation Division
ATTN: Mr. Robert B. Prusum
1700 Rockville Pike, Suite 525
Rockville, Maryland 20852

U.S. Nuclear Regulatory Commission
ATTN: Senior Resident Inspector
1 Nuclear Plant Road
Russellville, Arkansas 72801

U.S. Nuclear Regulatory Commission
ATTN: Regional Administrator, Region IV
611 Ryan Plaza Drive, Suite 1000
Arlington, Texas 76011

bcc: (see next page)

bcc w/nonsafeguards portion of letter dated January 2, 1990:
DMB (RG01)

DRP
Security Inspector
Section Chief DRP/A
Christy Moore, RSGB/NRR
50.54(p) Book
Official Security File
Project Engineer, DRP/A
MIS
Leah Tremper, LFDCB

B. Beach, DRSS
Section Chief, SEPS
Resident Inspector
RITS Coordinator
SEPS Security File
RIV File
DRS
T. Alexion, NRR Project Manager
C. Poslusny, NRR Project Manager

AP&L

Arkansas Power & Light Company

Arkansas Nuclear One
P.O. Box 137
Bessemer, AR 71801
Tel. 501 984 3100

January 2, 1990

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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
10CFR50.54(p) Changes to the Arkansas Nuclear One Industrial
Security Plan Resulting From Security Perimeter Upgrade

Gentlemen:

In accordance with 10CFR50.54(p), attached is the original plus three (3) copies (copy nos. 1-4) of Revision 17 to the Arkansas Nuclear One (ANO) Industrial Security Plan. A brief description of the changes made in this revision and the revised pages to the plan are attached. It was determined by Arkansas Power & Light Company that these changes do not decrease the safeguards effectiveness of the plan and, therefore, may be implemented without prior NRC approval.

The changes comprising this revision address the physical modifications to the security perimeter resulting from the Security Perimeter Upgrade Project including the temporary compensatory measures which are in effect. These plan changes become effective upon final acceptance of the system by the ANO Security Organization and the placement of the subsystems into routine service.

The attachment contains Safeguards Information of the type specified in 10CFR73.21 and, therefore, should be withheld from public disclosure.

Very truly yours,

James J. Fisicaro
James J. Fisicaro
Manager, Licensing

JJF/MT/lw
Attachment

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SAFEGUARDS
INFORMATION