

August 9, 1985

Docket No. 50-368

Mr. John M. Griffin  
Senior Vice President  
Energy Supply  
Arkansas Power & Light Company  
P. O. Box 551  
Little Rock, Arkansas 72203

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Dear Mr. Griffin:

The Commission has issued the enclosed Amendment No. 68 to Facility Operating License No. NPF-6 for Arkansas Nuclear One, Unit No. 2. The amendment consists of changes to Appendix B to the Facility Operating License (Environmental Technical Specifications) in partial response to your application dated March 24, 1985. The remainder of your request pertaining to the proposed deletion of the nonradiological parts of Appendix B will be addressed separately.

The amendment deletes all the radiological parts of Appendix B which includes sections defining limiting conditions for operation and surveillance requirements for radioactive liquid and gaseous effluent monitoring; concentration, dose and treatment of liquid and gaseous wastes; total dose; radiological environmental monitoring; and administrative controls associated with radioactive effluent. Section 5.9 which deals with land management is not being deleted at this time.

Your basis for deleting all the radiological parts of Appendix B is that the Commission issued Amendment 60 (December 14, 1984) which incorporated more comprehensive and restrictive Technical Specifications on radiological effluents into Appendix A to the Facility Operating License in order to comply with Appendix I of 10 CFR Part 50. We concur with your above stated basis. Thus, your proposed change is acceptable.

This amendment involves a change in the installation or use of a facility component located within the restricted area as defined in 10 CFR Part 20. The staff has determined that the amendment involves no significant increase in the amounts and no significant change in the types, of any effluents that may be released offsite and that there is no significant increase in individual or cumulative occupational radiation exposure. The Commission has previously issued a proposed finding that this amendment involves no significant hazards consideration and that there has been no public comment on such finding. Accordingly, this amendment meets the eligibility criteria

for categorical exclusion set forth in 10 CFR 51.22(c)(9). Pursuant to 10 CFR 51.22(b), no environmental impact statement or environmental assessment need be prepared in connection with the issuance of this amendment. We have also concluded, based on the consideration discussed above, that: (1) there is reasonable assurance the health and safety of the public will not be endangered by operation in the proposed manner, and (2) such activities will be conducted in compliance with the Commission's regulations and the issuance of the amendment will not be inimical to the common defense and security or to the health and safety of the public.

The notice of issuance will be included in the Commission's next bi-weekly Federal Register notice.

Sincerely,

Edward J. Butcher, Acting Chief  
Operating Reactors Branch #3  
Division of Licensing

Enclosure:  
Amendment No. 68 to NPF-6

cc w/enclosure:  
See next page

ORB#3:DL  
PMKreutzer  
1/13/85

ORB#3:DL  
RSLee  
1/11/85

ORB#3:DL  
EJButcher  
1/11/85

No copy  
OELD  
J. Butcher  
1/16/85

AD:OR:DL  
GCLAinas  
1/19/85



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D. C. 20555

ARKANSAS POWER & LIGHT COMPANY

DOCKET NO. 50-368

ARKANSAS NUCLEAR ONE, UNIT 2

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 68  
License No. NPF-6

1. The Nuclear Regulatory Commission (the Commission) has found that:
  - A. The application for amendment by Arkansas Power & Light Company (the licensee) dated March 24, 1985, complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations set forth in 10 CFR Chapter I;
  - B. The facility will operate in conformity with the application, the provisions of the Act, and the rules and regulations of the Commission;
  - C. There is reasonable assurance (i) that the activities authorized by this amendment can be conducted without endangering the health and safety of the public, and (ii) that such activities will be conducted in compliance with the Commission's regulations;
  - D. The issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public;  
and
  - E. The issuance of this amendment is in accordance with 10 CFR Part 51 of the Commission's regulations and all applicable requirements have been satisfied.

2. Accordingly, the license is amended by changes to the Technical Specifications as indicated in the attachment to this license amendment, and paragraph 2.C.(2) of Facility Operating License No. NPF-6 is hereby amended to read as follows:

(2) Technical Specifications

The Technical Specifications contained in Appendices A and B, as revised through Amendment No. 68, are hereby incorporated in the license. The licensee shall operate the facility in accordance with the Technical Specifications.

3. This license amendment is effective as of the date of its issuance.

FOR THE NUCLEAR REGULATORY COMMISSION



Edward J. Butcher, Acting Chief  
Operating Reactors Branch #3  
Division of Licensing

Attachment:  
Changes to the Technical  
Specifications

Date of Issuance: August 9, 1985

ATTACHMENT TO LICENSE AMENDMENT NO. 68

FACILITY OPERATING LICENSE NO. NPF-6

DOCKET NO. 50-368

Replace the following pages of the Appendix "B" Technical Specifications with the enclosed pages. The revised pages are identified by amendment number and contain vertical lines indicating the areas of change. The corresponding overlead pages are also provided to maintain document completeness.

Remove Pages

Insert Pages

i  
ii  
iii  
1-1  
2-1 through 2-13  
3-1  
5-1 through 5-9  
5-10

i  
  
  
  
  
5-9

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5.9 Special Requirements

The ANO-2 transmission line rights-of-way have low growing species of cedar, sumac, oak and shrubs as a screen and to assist with erosion control.

Planting of grass and clover shall be carried out to further prevent erosion. Further plantings of game food and clover shall be made in cooperation with landowners and the Arkansas Game and Fish Commission. No herbicides shall be used for land management on transmission line right-of-way.

The grounds in the immediate vicinity of the plant building shall be landscaped. Remaining portions of the plant site shall be allowed to remain in their present wild state with the exception of the area on which the visitors center will be located. This area is located approximately 0.7 miles north east of the Containment on a hill overlooking the plant.