

DCS-016

FEB 24 1983

Docket Nos. 50-317  
and 50-318

Mr. A. E. Lundvall, Jr.  
Vice President - Supply  
Baltimore Gas & Electric Company  
P. O. Box 1475  
Baltimore, Maryland 21203

Dear Mr. Lundvall:

The Commission has issued the enclosed Amendment Nos. 81 and 64 to Facility Operating License Nos. DPR-53 and DPR-69 for the Calvert Cliffs Nuclear Power Plant, Unit Nos. 1 and 2, in response to your submittal of August 17, and application dated October 7, 1982.

The amendments modify License Nos. DPR-53 and DPR-69 to incorporate the most recent revisions to the Physical Security Plan.

The amendments apply to the Physical Security Plan. They do not authorize a change in effluent types or total amounts nor an increase in power level, and will not result in any significant environmental impact. Having made this determination, we have further concluded that these amendments involve an action which is insignificant from the standpoint of environmental impact and pursuant to 10 CFR 51.5(d)(4) that an environmental impact statement, or negative declaration and environmental impact appraisal need not be prepared in connection with the issuance of the amendments.

In addition, these amendments do not involve significant new safety information of a type not considered by a previous Commission safety review of the facility. They do not involve a significant increase in the probability or consequences of an accident previously evaluated, do not create the possibility of an accident of a type different from any evaluated previously, do not involve a significant decrease in a margin of safety, and therefore, do not involve a significant hazards consideration. We have also concluded that there is reasonable assurance that the health and safety of the public will not be endangered by this action and that the issuance of the amendments will not be inimical to the common defense and security or to the health and safety of the public.

8303090424 830224  
PDR ADDCK 05000317  
P PDR

OFFICE ▶	.....	.....	.....	.....	.....	.....	.....
SURNAME ▶	.....	.....	.....	.....	.....	.....	.....
DATE ▶	.....	.....	.....	.....	.....	.....	.....

FEB 24 1983

Mr. A. E. Lundvall, Jr.

- 2 -

We conclude that the revised security plan continues to meet the requirements of 10 CFR Part 73.55 and other applicable NRC requirements and is therefore acceptable.

We will continue to withhold your Physical Security Plan and related materials as Safeguards Information and protect these documents from public disclosure in accordance with the provisions of 10 CFR 73.21.

A copy of the Notice of Issuance is also enclosed.

Sincerely,

Original signed by  
Robert A. Clark  
Robert A. Clark, Chief  
Operating Reactors Branch #0. 3  
Division of Licensing

Enclosures:

- 1. Amendment No. 81 to DPR-53
- 2. Amendment No. 64 to DPR-69
- 3. Notice of Issuance

cc: w/enclosures

See next page

DISTRIBUTION

Document Control

NRC PDR

L PDR

PRC

NSIC

GRAY FILE

Region I

SSPB Reading

R. Clark

C. Thomas

D. Jaffe

J. Gibson

P. Anderson

P. Kreutzer

OELD

D. Eisenhut/R. Purple

F. Miraglia

G. Lainas

L. Tremper/R. Diggs

E. L. Jordan, IE

J. M. Taylor, IE

T. Barnhart (4)

cc: See previous concurrence page

DL: J/ORB  
GCLainas

2/10/83

OFFICE	DL:SSPB *	DL:SSPB *	DL:SSPB *	DL:ORB#3	DL:ORB#3	DL:ORB#3	OELD
SURNAME	PAnderson:cc	JGibson	CThomas	PKreutzer	DJaffe	RAClark	Wooden
DATE	2/7/83	2/7/83	2/9/83	2/9/83	2/9/83	2/9/83	2/14/83

Mr. A. E. Lundvall, Jr.

-2-

We will continue to withhold your Physical Security Plan and related materials as Safeguards Information and protect these documents from public disclosure in accordance with the provisions of 10 CFR 73.21.

A copy of the Notice of Issuance is also enclosed.

Sincerely,

Robert A. Clark, Chief  
Operating Reactors Branch No. 3  
Division of Licensing

Enclosures:

- 1. Amendment No. to DPR-53
- 2. Amendment No. to DPR-69
- 3. Notice of Issuance

cc: w/enclosures  
See next page

DISTRIBUTION:

- Document Control
- NRC PDR
- L PDR
- PRC
- NSIC
- Gray File
- Region I
- SSPB Reading
- ORB#3 Reading
- R. Clark
- C. Thomas
- D. Jaffe
- J. Gibson
- P. Anderson
- P. Kreutzer
- OELD
- D. Eisenhut/R. Purple
- F. Miraglia
- G. Lainas
- L. Tremper/R. Diggs
- E. L. Jordan, IE
- J. M. Taylor, IE
- T. Barnhart (4)

DL:AD/OR  
GLainas  
2/ /83

OFFICE	DL:SSPB	DL:SSPB	DL:SSPB	DL:ORB#3	DL:ORB#3	DL:ORB#3	OELD
SURNAME	Anderson:cc	JGibson	CThomas	PKreutzer	DJaffe	RCClark	
DATE	2/7/83	2/7/83	2/9/83	2/9/83	2/9/83	2/ /83	2/ /83

Baltimore Gas and Electric Company

cc:

James A. Biddison, Jr.  
General Counsel  
Baltimore Gas and Electric Company  
P. O. Box 1475  
Baltimore, MD 21203

George F. Trowbridge, Esquire  
Shaw, Pittman, Potts and Trowbridge  
1800 M Street, N. W.  
Washington, D. C. 20036

Mr. R. C. L. Olson, Principal Engineer  
Nuclear Licensing Analysis Unit  
Baltimore Gas and Electric Company  
Room 922 - G&E Building  
P. O. Box 1475  
Baltimore, MD 21203

Mr. Leon B. Russell  
Plant Superintendent  
Calvert Cliffs Nuclear Power Plant  
Maryland Routes 2 & 4  
Lusby, MD 20657

Bechtel Power Corporation  
Attn: Mr. J. C. Ventura  
Calvert Cliffs Project Engineer  
15740 Shady Grove Road  
Gaithersburg, MD 20760

Combustion Engineering, Inc.  
Attn: Mr. R. R. Mills, Manager  
Engineering Services  
P. O. Box 500  
Windsor, CT 06095

Mr. R. M. Douglass, Manager  
Quality Assurance Department  
Baltimore Gas & Electric Company  
Fort Smallwood Road Complex  
P. O. Box 1475  
Baltimore, MD 21203

Mr. S. M. Davis, General Supervisor  
Operations Quality Assurance  
Calvert Cliffs Nuclear Power Plant  
Maryland Routes 2 & 4  
Lusby, MD 20657

Ms. Mary Harrison, President  
Calvert County Board of County Commissioners  
Prince Frederick, MD 20768

U. S. Environmental Protection Agency  
Region III Office  
Attn: Regional Radiation Representative  
Curtis Building (Sixth Floor)  
Sixth and Walnut Streets  
Philadelphia, PA 19106

Mr. Ralph E. Architzel  
Resident Reactor Inspector  
NRC Inspection and Enforcement  
P. O. Box 437  
Lusby, MD 20657

Mr. Charles B. Brinkman  
Manager - Washington Nuclear Operations  
Combustion Engineering, Inc.  
7910 Woodmont Avenue  
Bethesda, MD 20814

Mr. J. A. Tiernan, Manager  
Nuclear Power Department  
Calvert Cliffs Nuclear Power Plant  
Maryland Routes 2 & 4  
Lusby, MD 20657

Mr. W. J. Lippold, Supervisor  
Nuclear Fuel Management  
Baltimore Gas and Electric Company  
Calvert Cliffs Nuclear Power Plant  
P. O. Box 1475  
Baltimore, Maryland 21203

Mr. R. E. Denton, General Supervisor  
Training & Technical Services  
Calvert Cliffs Nuclear Power Plant  
Maryland Routes 2 & 4  
Lusby, MD 20657

Administrator, Power Plant Siting Program  
Energy and Coastal Zone Administration  
Department of Natural Resources  
Tawes State Office Building  
Annapolis, MD 21204

Regional Administrator  
Nuclear Regulatory Commission, Region I  
Office of Executive Director for Operations  
631 Park Avenue  
King of Prussia, Pennsylvania 19406



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

BALTIMORE GAS & ELECTRIC COMPANY

DOCKET NO. 50-317

CALVERT CLIFFS NUCLEAR POWER PLANT, UNIT NO. 1

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 81  
License No. DPR-53

1. The Nuclear Regulatory Commission (the Commission) has found that:
  - A. The filing by Baltimore Gas & Electric Company (the licensee) dated August 17 and the application dated October 7, 1982 comply 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 filings, 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, Paragraphs 2.C.(4) and 2.C.(4)a of Facility Operating License No. DPR-53 are hereby amended to read as follows:

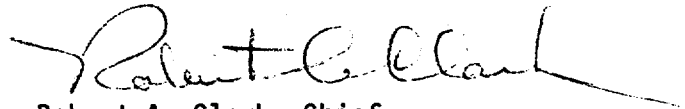
2.C.(4) Physical Protection

The licensee shall fully implement and maintain in effect all provisions of the following Commission-approved documents, including amendments and changes made pursuant to the authority of 10 CFR 50.54(p). These approved documents consist of information withheld from public disclosure pursuant to 10 CFR 73.21.

- a. "Calvert Cliffs Nuclear Power Plant, Units Nos. 1 and 2 Physical Security Plan," dated February 10, 1978, as revised through Revision 10 dated August 17, 1982 and supplemented by letter dated October 7, 1982.

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

FOR THE NUCLEAR REGULATORY COMMISSION



Robert A. Clark, Chief  
Operating Reactors Branch No. 3  
Division of Licensing

Date of Issuance: February 24, 1983



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

BALTIMORE GAS & ELECTRIC COMPANY

DOCKET NO. 50-318

CALVERT CLIFFS NUCLEAR POWER PLANT, UNIT NO. 2

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 64  
License No. DPR-69

1. The Nuclear Regulatory Commission (the Commission) has found that:
  - A. The filing by Baltimore Gas & Electric Company (the licensee) dated August 17 and the application dated October 7, 1982 comply 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 filings, 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, Paragraphs 2.D and 2.D.(1) of Facility Operating License No. DPR-69 are hereby amended to read as follows:

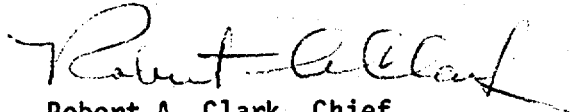
2.D. Physical Protection

The licensee shall fully implement and maintain in effect all provisions of the following Commission approved documents, including amendments and changes made pursuant to the authority of 10 CFR 50.54(p). These approved documents consist of information withheld from public disclosure pursuant to 10 CFR 73.21.

- (1) "Calvert Cliffs Nuclear Power Plant, Units Nos. 1 and 2 Physical Security Plan," dated February 10, 1978, as revised through Revision 10 dated August 17, 1982 and supplemented by letter dated October 7, 1982.

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

FOR THE NUCLEAR REGULATORY COMMISSION



Robert A. Clark, Chief  
Operating Reactors Branch No. 3  
Division of Licensing

Date of Issuance: February 24, 1983



UNITED STATES NUCLEAR REGULATORY COMMISSIONDOCKET NOS. 50-317 AND 50-318BALTIMORE GAS & ELECTRIC COMPANYNOTICE OF ISSUANCE OF AMENDMENTS TO FACILITY  
OPERATING LICENSES

The U. S. Nuclear Regulatory Commission (the Commission) has issued Amendment Nos. 81 and 64 to Facility Operating Licenses Nos. DPR-53 and DPR-69, issued to Baltimore Gas & Electric Company (the licensee), which revised the licenses for operation of the Calvert Cliffs Nuclear Power Plant, Unit Nos. 1 and 2 (the facility), located in Calvert County, Maryland. The amendments are effective as of the date of issuance.

The amendments modify license conditions to incorporate the most recent revisions to the Physical Security Plan.

The licensee's filings comply with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations. The Commission has made appropriate findings as required by the Act and the Commission's rules and regulations in 10 CFR Chapter I, which are set forth in the license amendments. Prior public notice of these amendments was not required since the amendments do not involve a significant hazards consideration.

The Commission has determined that the issuance of these amendments will not result in any significant environmental impact and that pursuant to 10 CFR §51.5(d)(4) an environmental impact statement or negative declaration and environmental impact appraisal need not be prepared in connection with issuance of the amendments.

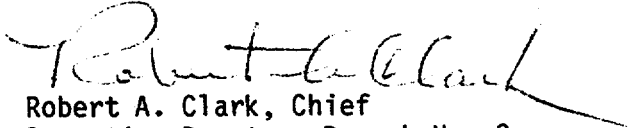
-2-

The licensee's filings dated August 17 and October 7, 1982 are being withheld from public disclosure pursuant to 10 CFR 73.21.

For further details with respect to this action, see (1) Amendment Nos. 81 and 64 to Facility Operating License Nos. DPR-53 and DPR-69 and (2) the Commission's related letter to the licensee dated February 24, 1983. These items are available for public inspection at the Commission's Public Document Room, at 1717 H Street, N.W., Washington, D.C. and at the Calvert County Library, Prince Frederick, Maryland. A copy of items (1) and (2) may be obtained upon request to the U. S. Nuclear Regulatory Commission, Washington, D. C. 20555, Attention: Director, Division of Licensing.

Dated at Bethesda, Maryland this 24th day of February, 1983.

FOR THE NUCLEAR REGULATORY COMMISSION

  
Robert A. Clark, Chief  
Operating Reactors Branch No. 3  
Division of Licensing