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. 50 and 32 to Facility Operating License Nos. DPR-53 and dDPR-69 for the Calvert Cliffs Nuclear Power Plant, UnitsNos. 1 and 2, in response to your submittal of July 14, 1980.

The amendments modify License Nos. DPR-53 and DPR-69 to include a requirement to maintain a quart training and qualification planning accordance with 10 CFR 73.55(b)(4) within 60 days of this approval by the Commission. All security personnel shall be qualified within two years of this approval.

We have completed our review and evaluation of Revision 1 to the Calvert Cliffs Nuclear Power Plant Guard Training and Qualifications Plan and have concluded that the plan for your facility, when fully implemented, will provide the protection needed to meet the general performance requirements of 10 CFR 50.54(p) and the objectives of the specific requirements of 10 CFR 73.55(b)(4) and Appendix B to 10 CFR 73. We, therefore, further conclude that your Guard Training and Qualifications Plan is acceptable.

Changes which would not decrease the effectiveness of your approved Guard Training and Qualifications Plan may be made without approval by the Commission pursuant to the authority of 10 CFR 50.54(p). A report containing a description of each change shall be furnished to the Director. Office of Nuclear Reactor Regulation, U. S. Nuclear Regulatory Commission, Washington, D. C. 20555, with a copy to the appropriate NRC Regional Office within two months after the change is made. Records of changes made without Commission approval shall be maintained for a period of two years from the date of the change.

These amendments apply to the Guard Training and Qualifications Plan and therefore do not authorize a change in effluent types or total amounts nor an increase in power level, and will nor result in any significant

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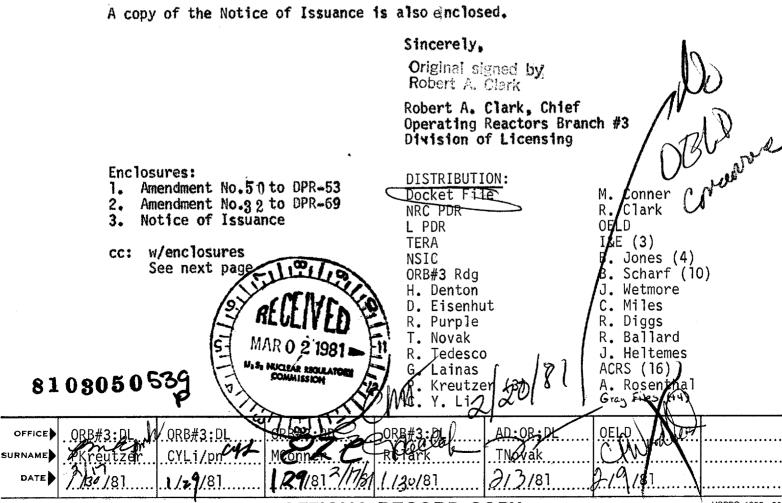
NRC FORM 318 (10/80) NRCM 0240

FEB 2 0 1981

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 these amendments.

Since these amendments apply to the Guard Training and Qualifications Plan, they do not involve sisignificantenews safety information of a type not considered by a previous Commission safety review of the facility. They do not involve a significant decrease in a safety margin, and therefore do not involve a significant decrease in a safety margin, 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 inimical to the common defense and security or to the health and safety of the public.

We will continue to withhold your Guard Training and Qualifications Plan and related materials from public disclosure in accordance with the provisions of 10 CFR 2.790(d).





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

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Docket No. 50-317 and 50-318

Docketing and Service Section Office of the Secretary of the Commission

SUBJECT: BALTIMORE GAS & ELECTRIC COMPANY, CALVERT CLIFFS UNITS NOS. 1 & 2

Two signed originals of the Foderal Peor	ister Notice identified below are enclosed for your transmittal
	oublication. Additional conformed copies (12) of the Notice
☐ Notice of Receipt of Application for	Construction Permit(s) and Operating License(s).
☐ Notice of Receipt of Partial Application Submission of Views on Antitrust Management	on for Construction Permit(s) and Facility License(s): Time for atters.
☐ Notice of Availability of Applicant's E	Environmental Report.
☐ Notice of Proposed Issuance of Am	endment to Facility Operating License.
	or Facility License(s); Notice of Availability of Applicant's Consideration of Issuance of Facility License(s) and Notice
☐ Notice of Availability of NRC Draft/F	Final Environmental Statement.
☐ Notice of Limited Work Authorization	n. ,
☐ Notice of Availability of Safety Evalu	uation Report.
☐ Notice of Issuance of Construction F	Permit(s).
☐ Notice of Issuance of Facility Opera	ating License(s) or Amendment(s).
CA Other: Amendment Nos. 50 and	32.
Referenced domuments	have been provided PDR.
	Division of Lillansing, ORB#3 Office of Nuclear Reactor Regulation
Enclosure:	Office of Nuclear Reactor Regulation
As Stated	
→ 0R8#3:DL	
PMKreutzer/pn	
2/22/8]	



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

February 20, 1981

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. 50 and 32 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 July 14, 1980.

The amendments modify License Nos. DPR-53 and DPR-69 to include a requirement to maintain a guard training and qualification plan in accordance with 10 CFR 73.55(b)(4) within 60 days of this approval by the Commission. All security personnel shall be qualified within two years of this approval.

We have completed our review and evaluation of Revision 1 to the Calvert Cliffs Nuclear Power Plant Guard Training and Qualifications Plan and have concluded that the plan for your facility, when fully implemented, will provide the protection needed to meet the general performance requirements of 10 CFR 50.54(p) and the objectives of the specific requirements of 10 CFR 73.55(b)(4) and Appendix B to 10 CFR 73. We, therefore, further conclude that your Guard Training and Qualifications Plan is acceptable.

Changes which would not decrease the effectiveness of your approved Guard Training and Qualifications Plan may be made without approval by the Commission pursuant to the authority of 10 CFR 50.54(p). A report containing a description of each change shall be furnished to the Director, Office of Nuclear Reactor Regulation, U. S. Nuclear Regulatory Commission, Washington, D. C. 20555, with a copy to the appropriate NRC Regional Office within two months after the change is made. Records of changes made without Commission approval shall be maintained for a period of two years from the date of the change.

These amendments apply to the Guard Training and Qualifications Plan and therefore do not authorize a change in effluent types or total amounts nor an increase in power level, and will not result in any significant

Mr. A. E. Lundvall, Jr. Baltimore Gas & Electric Company - 2 -

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 these amendments.

Since these amendments apply to the Guard Training and Qualifications Plan, they 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 decrease in the probability or consequences of an accident, do not involve a significant decrease in a safety margin, 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 these amendments will not be inimical to the common defense and security or to the health and safety of the public.

We will continue to withhold your Guard Training and Qualifications Plan and related materials from public disclosure in accordance with the provisions of 10 CFR 2.790(d).

A copy of the Notice of Issuance is also enclosed.

Sincerely,

Robert A. Clark, Chief

Operating Reactors Branch #3

Trannell

Division of Licensing

Enclosures:

1. Amendment No.50 to DPR-53

2. Amendment No.32 to DPR-69

3. Notice of Issuance

cc: w/enclosures See next page cc:
James A. Biddison, Jr.
General Counsel
G and E Building
Charles Center
Baltimore, Maryland 21203

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

Mr. R. C. L. Olson Baltimore Gas and Electric Company Room 922 - G and E Building Post Office Box 1475 Baltimore, Maryland 21203

Mr. Leon B. Russell Plant Superintendent Calvert Cliffs Nuclear Power Plant Baltimore Gas & Electric Company Lusby, Maryland 20657

Bechtel Power Corporation ATTN: Mr. J. C. Judd Chief Nuclear Engineer 1574U Shady Grove Road Gaithersburg, Naryland 20760

Combustion Engineering, Inc. ATTN: Mr. P. W. Kruse, Hanager Engineering Services Post Office Box 500 Windsor, Connecticut 06095

Calvert County Library
Prince Frederick, Maryland 20678

Director, Department of State Planning 301 West Preston Street Baltimore, Maryland 21201

Mr. R. M. Douglass, Manager Quality Assurance Department Room 923 Gas & Electric Building P. O. Box 1475 Baltimore, Maryland 21203 Mr. Bernard Fowler
President, Board of County
Commissioners
Prince Frederick, Maryland 20768

Director, Criteria and Standards Division Office of Radiation Programs (ANR-460) U.S. Environmental Protection Agency Washington, D.C. 20460

U. S. Environmental Protection Agency Region III Office ATTN: EIS COORDINATOR Curtis Building (Sixth Floor) Sixth and Walnut Streets Philadelphia, Pennsylvania 19106

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

Mr. Charles B. Brinkman
Manager - Washington Nuclear
Operations
C-E Power Systems
Combustion Engineering, Inc.
4853 Cordell Ave., Suite A-1
Bethesda, Maryland 20014

cc w/4 cys enclosures and 1 cy of BG&E filings dtd.: 7/14/80

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



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. 50 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 July 14, 1980, 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, Facility Operating License No. DPR-53 is hereby amended by combining, renumbering, and reformating the existing Paragraphs 2.C.(4) and 2.C.(5) and by adding a new paragraph 2.C.(4)c, all of which are to be numbered and are 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 2.790(d):

- a. "Calvert Cliffs Nuclear Power Plant, Units Nos. 1 and 2 Physical Security Plan", dated February 10, 1978 as revised July 7, 1978, November 6, 1978, February 14, 1979, and February 20, 1979.
- b. "Calvert Cliffs Safeguards Contingency Plan" dated March 19, 1979 as revised March 20, 1980, submitted pursuant to 10 CFR 73.40. The Contingency Plan shall be fully implemented, in accordance with 10 CFR 73.40(b), within 30 days of this approval by the Commission.
- C. "Calvert Cliffs Nuclear Power Plant Guard Training and Qualification Plan" dated July 14, 1980. This plan shall be fully implemented in accordance with 10 CFR 73.55(b)(4) within 60 days of this apporval by the Commission. All security personnel shall be qualified within two years of this approval.

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 #3

Division of Licensing

Date of Issuance: February 20, 1981



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. 32 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 July 14, 1980, 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 zero 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, Facility Operating License No. DPR-69 is hereby amended by combining, renumbering, and reformating the existing Paragraphs 2.D. and 2.E and by adding a new paragraph 2.D.(3), all of which are to be numbered and are 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 2.790(d):

- (1) "Calvert Cliffs Nuclear Power Plant, Units Nos. 1 and 2 Physical Security Plan", dated February 10, 1978 as revised July 7, 1978, November 6, 1978, February 14, 1979, and February 20, 1979.
- (2) "Calvert Cliffs Safeguard Contingency Plan" dated March 19, 1979 as revised March 20, 1980, submitted pursuant to 10 CFR 73.40. The Contingency Plan shall be fully implemented, in accordance with 10 CFR 73.40(b), within 30 days of this approval by the Commission.
- (3) "Calvert Cliffs Nuclear Power Plant Guard Training and Qualification Plan" dated July 14, 1980. This plan shall be fully implemented in accordance with 10 CFR 73.55(b)(4) within 60 days of this approval by the Commission. All security personnel shall be qualified within two years of this approval.
- 3. This amendment is effective as of the date of its issuance.

FOR THE NUCLEAR REGULATORY COMMISSION

Robert A. Clark, Chief

Operating Reactors Branch #3

Division of Licensing

Date of Issuance: February 20, 1981

UNITED STATES NUCLEAR REGULATORY COMMISSION

DOCKET NOS. 50-317 AND 50-318

BALTIMORE GAS & ELECTRIC COMPANY

NOTICE OF ISSUANCE OF AMENDMENTS TO FACILITY OPERATING LICENSES

The U. S. Nuclear Regulatory Commission (the Commission) has issued Amendments Nos. 50 and 32 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, Units Nos. 1 and 2 (the facility), located in Calvert County, Maryland. The amendments are effective as of the date of issuance and are to be fully implemented within 60 days of Commission approval in accordance with the provisions of 10 CFR 73.55(b)(4).

The amendments add license conditions to include the Commission-approved Guard Training & Qualification Plan as part of the licenses.

The licensee's filing complies 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.

The licensee's filing dated July 14, 1980 is being withheld from public disclosure pursuant to 10 CFR 2.790(d). The withheld information is subject to disclosure in accordance with the provisions of 10 CFR \$9.12.

For further details with respect to this action, see (1) Amendments

Nos. 50 and 32 to Licenses Nos. DPR-53 and DPR-69 and (2) the Commission's

related letter to the licensee dated February 20, 1981. These items are

available for public inspection at the Commission's Public Document Room,

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 addressed to the U. S. Nuclear Regulatory Commission, Washington,

D. C. 20555, Attention: Director, Division of Licensing.

Dated at Bethesda, Maryland, this 20th day of February, 1981.

FOR THE NUCLEAR REGULATORY COMMISSION

Charles M. Trammell, Acting Chief Operating Reactors Branch #3

Division of Licensing