8 1982 FEB

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

Docket File NRC PDR I PDR NSIC TERA ORB#3 Rdg DE isenhut PMKreutzer-3 DJaffe RAC lark OELD I&E-4 GDeegan-8 DMB DBrinkman

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Dear Mr. Lundvall:

The Commission has issued the enclosed Amendment Nos.66 and 48 to Facility Operating License Nos. DPR-53 and DPR-69 for Calvert Cliffs Nuclear Power Plant, Unit Nos. 1 and 2. These amendments consist of changes to the Technical Specifications in response to your application: dated July 27, 1977.

These amendments allow start up and power operation with one inoperable reed switch position indicator channel per control element assembly group (CEA) provided that the associated CEAs can be moved to the full out position and confirmed to be in this position.

Copies of the Safety Evaluation and the Notice of Issuance are also enclosed.

Sincerely,

Original signed by:

David H. Jaffe, Project Manager Operating Reactors Branch #3 Division of Licensing

Enclosures: 1. Amendment No. 6 6 to DPR-53 2. Amendment No. 48 to DPR-69

- Safety Evaluation 3.
- Notice of Issuance 4.

cc: See next page





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

DISTRIBUTION: Docket File ORB#3 Rdg PMKreutzer

Docket No. 50-317/318

Docketing and Service Section Office of the Secretary of the Commission

SUBJECT: BALTIMORE GAS AND ELECTRIC COMPANY, Calvert Cliffs Nuclear Power Plant, Unit Nos. 1 and 2

Two signed originals of the Federal Register Notice identified below are enclosed for your transmittal to the Office of the Federal Register for publication. Additional conformed copies (12) of the Notice are enclosed for your use.

- □ Notice of Receipt of Application for Construction Permit(s) and Operating License(s).
- Notice of Receipt of Partial Application for Construction Permit(s) and Facility License(s): Time for Submission of Views on Antitrust Matters.
- □ Notice of Availability of Applicant's Environmental Report.
- □ Notice of Proposed Issuance of Amendment to Facility Operating License.
- Notice of Receipt of Application for Facility License(s); Notice of Availability of Applicant's Environmental Report; and Notice of Consideration of Issuance of Facility License(s) and Notice of Opportunity for Hearing.
- □ Notice of Availability of NRC Draft/Final Environmental Statement.
- □ Notice of Limited Work Authorization.
- □ Notice of Availability of Safety Evaluation Report.
- □ Notice of Issuance of Construction Permit(s).
- □ Notice of Issuance of Facility Operating License(s) or Amendment(s).
- C Other: Amendment Nos. 66 and 48.

Referenced documents have been provided PBR.

Division of Licensing Office of Nuclear Reactor Regulation

Enclosure: As Stated

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

February 8, 1982

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. 66 and 48 to Facility Operating License Nos. DPR-53 and DPR-69 for Calvert Cliffs Nuclear Power Plant, Unit Nos. 1 and 2. These amendments consist of changes to the Technical Specifications in response to your application dated July 27, 1977.

These amendments allow start up and power operation with one inoperable reed switch position indicator channel per control element assembly group (CEA) provided that the associated CEAs can be moved to the full out position and confirmed to be in this position.

Copies of the Safety Evaluation and the Notice of Issuance are also enclosed.

Sincerely.

David H. Jaffe, Project Manager Operating Reactors Branch #3 Division of Licensing

Enclosures:

- 1. Amendment No. 66 to DPR-53
- 2. Amendment No. 48 to DPR-69
- 3. Safety Evaluation
- 4. Notice of Issuance

cc: See next page

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. Judd Chief Nuclear Engineer 15740 Shady Grove Road Gaithersburg, MD 20760

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

Public Document Room Calvert County Library Prince Frederick, MD 20678

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

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

Mr. T. L. Syndor, 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. Bos 437 Lusby, MD 20657

Mr. Charles B. Brinkman Manager - Washington Nuclear Operations Combustion Engineering, Inc. 4853 Cordell Avenue, Suite A-1 Bethesda, MD 20014

Mr. J. A. Tierman, 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

cc w/enclosure(s) and incoming
dated: 7/27/77

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 Inspection and Enforcement 631 Park Avenue King of Prussia, Pennsylvania 19406



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PDR

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

BALTIMORE GAS AND ELECTRIC COMPANY

DOCKET NO. 50-317

CALVERT CLIFFS NUCLEAR POWER PLANT UNIT NO. 1

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 66 License No. DPR-53

- 1. The Nuclear Regulatory Commission (the Commission) has found that:
 - A. The application for amendment by Baltimore Gas & Electric Company (the licensee) dated July 27, 1977, 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 License No. DPR-53 is amended by changes to the Technical Specifications as indicated in the attachment to this license amendment, and paragraph 2.C.(2), is hereby amended to read as follows:
 - (2) <u>Technical Specifications</u>

The Technical Specifications contained in Appendices A and B, as revised through Amendment No. 66, 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

What the Clark

Robert A. Clark, Chief Operating Reactors Branch #3 Division of Licensing

Attahcment: Changes to the Technical Specifications

Date of Issuance: February 8, 1982

- 2 -

ATTACHMENT TO LICENSE AMENDMENT NO. 66

FACILITY OPERATING LICENSE NO. DPR-53

DOCKET NO. 50-317

Replace the following page of the Appendix A Technical Specifications with the enclosed page as indicated. The revised page is identified by Amendment number and contains vertical lines indicating the area of change. The corresponding overleaf page is also provided to maintain document completeness.

Page

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1 3.

POSITION INDICATOR CHANNELS

LIMITING CONDITION FOR OPERATION

3.1.3.3 All shutdown and regulating CEA reed switch position indicator channels and CEA pulse counting position indicator channels shall be OPERABLE and capable of determining the absolute CEA positions within <u>+</u> 2.25 inches.

APPLICABILITY: MODES 1 and 2.

ACTION:

- a. Deleted
- b. With a maximum of one reed switch position indicator channel per group or one pulse counting position indicator channel per group inoperable and the CEA(s) with the inoperable position indicator channel partially inserted, within 6 hours either:
 - Restore the inoperable position indicator channel to OPERABLE status, or
 - 2. Be in at least HOT STANDBY, or
 - 3. Reduce THERMAL POWER to < 70% of the maximum allowable THERMAL POWER level for the existing Reactor Coolant Pump combination; if negative reactivity insertion is required to reduce THERMAL POWER, boration shall be used. Operation at or below this reduced THERMAL POWER level may continue provided that within the next 4 hours either:
 - a) The CEA group(s) with the inoperable position indicator is fully withdrawn while maintaining the withdrawal sequence required by Specification 3.1.3.6 and when this CEA group reaches its fully withdrawn position, the "Full Out" limit of the CEA with the inoperable position indicator is actuated and verifies this CEA to be fully withdrawn. Subsequent to fully withdrawing this CEA group(s), the THERMAL POWER level may be returned to a level consistent with all other applicable specifications; or

CALVERT CLIFFS - UNIT 1

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LIMITING CONDITION FOR OPERATION

- b) The CEA group(s) with the inoperable position indicator is fully inserted, and subsequently maintained fully inserted, while maintaining the withdrawal sequence and THERMAL POWER level required by Specification 3.1.3.6 and when this CEA group reaches its fully inserted position, the "Full In" lim t of the CEA with the inoperable position indicator is actuated and verifies this CEA to be fully inserted. Subsequent operation shall be within the limits of Specification 3.1.3.6.
- 4. If the failure of the position indicator channel(s) is during STARTUL, the CEA group(s) with the inoperable position indicator channel must be moved to the "Full Out" position and verifie to be fully withdrawn via a "Full Out" indicator within 4 hours. The provisions of Specification 3.0.4 are not applicable.
- c. With a maximum of one reed switch position indicator channel per group or one pulse counting position indicator channel per group inoperable and the CEA(s) with the inoperable position indicator channel at either its fully inserted position or fully withdrawn position, operation may continue provided:
 - The position of this CEA is verified immediately and at least once per 12 hours thereafter by its "Full In" or "Full Out" limit (cs applicable),
 - The fully inserted or fully withdrawn (as applicable) CEA group(s) containing the inoperable position indicator channel is subsequently maintained fully inserted or fully withdrawn (as applicable), and
 - 3. Subsequent operation is within the limits of Specification 3.1.3.6.
- d. With more than one pulse counting position indicator channels inoperable, operation in MODES 1 and 2 may continue for up to 24 hours provided all of the reed switch position indicator channels are OPERABLE.

SURVEILLANCE REQUIREMENTS

4.1.3.3 Each position indicator channel shall be determined to be OPERABLE by verifying the pulse counting position indicator channels and the reed switch position indicator channels agree within 4.5 inches at least once per 12 hours except during time intervals when the Deviation circuit is inoperable, then compare the pulse counting position indicator and reed switch position indicator channels at least once per 4 hours.

CALVERT CLIFFS - UNIT 1



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

BALTIMORE GAS AND ELECTRIC COMPANY

DOCKET NO. 50-318

CALVERT CLIFFS NUCLEAR POWER PLANT UNIT NO. 2

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 48 License No. DPR-69

1. The Nuclear Regulatory Commission (the Commission) has found that:

- A. The application for amendment by Baltimore Gas & Electric Company (the licensee) dated July 27, 1977, 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 License No. DPR-69 is amended by changes to the Technical Specifications as indicated in the attachment to this license amendment, and paragraph 2.C.2, is hereby amended to read as follows:
 - 2 Technical Specifications

The Technical Specifications contained in Appendices A and B, as revised through Amendment No. 48, 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

= Cella Robert A. Clark, Chief

Operating Reactors Branch #3 Division of Licensing

Attachment: Changes to the Technical Specifications

Date of Issuance: February 8, 1982

- 2 -

ATTACHMENT TO LICENSE AMENDMENT NO. 48

FACILITY OPERATING LICENSE NO. DPR-69

DOCKET NO. 50-318

Replace the following page of the Appendix A Technical Specifications with the enclosed page as indicated. The revised page is identified by Amendment number and contains vertical lines indicating the area of change. The corresponding overleaf page is also provided to maintain document completeness.

Page

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POSITION INDICATOR CHANNELS

LIMITING CONDITION FOR OPERATION

3.1.3.3 All shutdown and regulating CEA reed switch position indicator channels and CEA pulse counting position indicator channels shall be OPERABLE and capable of determining the absolute CEA positions within \pm 2.25 inches.

APPLICABILITY: MODES 1 and 2.

ACTION:

a. Deleted.

- b. With a maximum of one reed switch position indicator channel per group or one pulse counting position indicator channel per group inoperable and the CEA(s) with the inoperable position indicator channel partially inserted, within 6 hours either:
 - 1. Restore the inoperable position indicator channel to OPERABLE status, or
 - 2. Be in at least HOT STANDBY, or
 - 3. Reduce THERMAL POWER to < 70% of the maximum allowable THERMAL POWER level for the existing Reactor Coolant Pump combination; if negative reactivity insertion is required to reduce THERMAL POWER, boration shall be used. Operation at or below this reduced THERMAL POWER level may continue provided that within the next 4 hours either:
 - a) The CEA group(s) with the inoperable position indicator is fully withdrawn while maintaining the withdrawal sequence required by Specification 3.1.3.6 and when this CEA group reaches its fully withdrawn position, the "Full Out" limit of the CEA with the inoperable position indicator is actuated and verifies this CEA to be fully withdrawn. Subsequent to fully withdrawing this CEA group(s), the THERMAL POWER level may be returned to a level consistent with all other applicable specifications; or

CALVERT CLIFFS-UNIT 2

3/4 1-21

LIMITING CONDITION FOR OPERATION

- b) The CEA group(s) with the inoperable position indicator is fully inserted, and subsequently maintained fully inserted, while maintaining the withdrawal sequence and THERMAL POWER level required by Specification 3.1.3.6 and when this CEA group reaches its fully inserted position, the "Full In" limit of the CEA with the inoperable position indicator is actuated and verifies this CEA to be fully inserted. Subsequent operation shall be within the limits of Specification 3.1.3.6.
- 4. If the failure of the position indicator channel(s) is during STARTUP, the CEA group(s) with the inoperable position indicator channel must be moved to the "Fill Out" position and verified to be fully withdrawn via a "Full Out" indicator within 4 hours. The provisions of Specification 3.0.4 are not applicable.
- c. With a maximum of one reed switch position indicator channel per group or one pulse counting position indicator channel per group inoperable and the CEA(s) with the inoperable position indicator channel at either its fully inserted position or fully withdrawn position, operation may continue provided:
 - The position of this CEA is verified immediately and at least once per 12 hours thereafter by its "Full In" or "Full Out" limit (as applicable),
 - 2. The fully inserted or fully withdrawn (as applicable) CEA group(s) containing the inoperable position indicator channel is subsequently maintained fully inserted or fully withdrawn (as applicable), and
 - 3. Subsequent operation is within the limits of Specification 3.1.3.6.
- d. With more than one pulse counting position indicator channels inoperable, operation in MODES 1 and 2 may continue for up to 24 hours provided all of the reed switch position indicator channels are OPERABLE.

SURVEILLANCE REQUIREMENTS

4.1.3.3 Each position indicator channel shall be determined to be OPERABLE by verifying the pulse counting position indicator channels and the reed switch position indicator channels agree within 4.5 inches at least once per 12 hours except during time intervals when the Deviation circuit is inoperable, then compare the pulse counting position indicator and reed switch position indicator channels at least once per 4 hours.

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



SUPPORTING AMENDMENT NOS. 66 AND 48. TO

FACILITY OPERATING LICENSE NOS. DPR-53 AND DPR-69

BALTIMORE GAS AND ELECTRIC COMPANY

CALVERT CLIFFS NUCLEAR POWER PLANT, UNIT NOS. 1 AND 2

DOCKET NOS. 50-317 AND 50-318

Introduction

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NUCLEAR REGULA,

By application dated July 27, 1977, Baltimore Gas and Electric Company (BG&E) requested changes to the Technical Specifications (TS) for Calvert Cliffs Units 1 and 2. The proposed change to TS 3.1.3.3 would allow startup and power operation with one inoperable reed switch position indicator channel per control element assembly (CEA) group, provided that the associated CEAs can be moved to the full out position, and confirmed to be in this position.

Discussion and Evaluation

Each control rod drive mechanism at Calvert Cliffs Units 1 and 2 is provided with a reed switch system which provides positive indication of control rod insertion status. The reed switch CEA position indication system utilizes a series of magnetically actuated reed switches, spaced at 2-inch intervals along the CEA housing and arranged with precision resistors in a voltage divider network, to provide voltage signals proportional to CEA position. These signals are displayed in bar chart form by a cathode ray tube (CRT) on the main control board. A logic package associated with the CRT provides redundant alarm functions. A backup readout is provided which can be utilized to read the output of any reed switch voltage divider. The collection of position indicating reed switches for CEA are refered to as a reed switch position indicating channel. In addition to the position indicating reed switches placed at 2-inch intervals, additional reed switches are located at the "full out" and "full in" CEA positions. These reed switches provide verification of full-out/full-in status on a core mimic which is located on the main control panel. At the present time, TS 3.1.3.3 allows "credit" for the full-out or full-in reed switches. Upon failure of up to one position indicating reed switch channel per CEA group. TS 3.1.3.3 allows power operation to continue provided that the positions of the associated CEAs are periodically verified via the full-out or full-in reed switches. The Basis for TS 3.1.3.3 states, in part,

"The CEA "Full In" and "Full Out" limits provide an additional independent means for determining the CEA positions when the CEAs are at either their fully inserted or fully withdrawn positions. Therefore, the ACTION statements applicable to inoperable CEA position indicators permit continued operations when the positions of CEAs with inoperable position indicators can be verified by the "Full In" or "Full Out" limits."

Startup of the reactor with inoperable reed switch position indicating channel(s) is prohibited, however, since the requirements of TS 3.0.4* are applicable to TS 3.1.3.3.

By application dated July 27, 1977, BG&E requested a change to TS 3.1.3.3 which would allow startup of the reactor with inoperable position indication reed switch channel(s) by specifying that TS 3.0.4 is not applicable to TS 3.1.3.3. Our review of BG&E's request indicates that the startup of the reactor with inoperable reed switch position indicating channel(s) is not a greater concern than full power operation with these inoperable channel(s), which is presently permitted under TS 3.1.3.3. A reasonable period of time, however, should be specified to achieve verification of the full out status of the CEAs. Accordingly, the following requirement should be incorporated into TS 3.1.3.3:

"If the failure of the position indicator channel(s) is during STARTUP, the CEA group(s) with the inoperable position indicator channel must be moved to the "Full Out" position, and verified to be fully withdrawn via a "Full Out" indicator, within 4 hours. The provisions of Specification 3.0.4 are not applicable."

The licensee has agreed to the above requirement. Since the above requirement is fully within the original Basis of TS 3.1.3.3, no additional safety concerns have been introduced and the proposed change, as amended by the NRC staff, is acceptable.

Environmental Consideration

We have determined that the amendments 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 the 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.

*TS 3.0.4 is a general requirement which prohibits changing operational Modes (i.e. startup to power operation) if the remedial measures of a TS action statement (i.e. equipment inoperable) are implemented.

Conclusion

We have concluded, based on the considerations discussed above, that: (1) because the amendments do not involve a significant increase in the probability or consequences of accidents previously considered and do not involve a significant decrease in a safety margin, the amendments do not involve a significant hazards consideration, (2) there is reasonable assurance that the health and safety of the public will not be endangered by operation in the proposed manner, and (3) such activities will be conducted in compliance with the Commission's regulations and the issuance of these amendments will not be inimical to the common defense and security or to the health and safety of the public.

Date: February 8, 1982

Principal Contributors:

Dave Jaffe M. Wigdor, ICSB

UNITED STATES NUCLEAR REGULATORY COMMISSION DOCKETS NOS. 50-317 AND 50-318 BALTIMORE GAS AND ELECTRIC COMPANY NOTICE OF ISSUANCE OF AMENDMENTS TO FACILITY OPERATING LICENSES

The U. S. Nuclear Regulatory Commission (the Commission) has issued Amendments Nos. 66 and 48 to Facility Operating Licenses Nos. DPR-53 and DPR-69, issued to Baltimore Gas and Electric Company, which revised Technical Specifications for operation of the Calvert Cliffs Nuclear Power Plant, Units Nos. 1 and 2 located in Calvert County, Maryland. The amendments are effective as of the date of issuance.

These amendments allow start up and power operation with one inoperable reed switch position indicator channel per control element assembly (CEA) group provided that the associated CEAs can be moved to the full out position and confirmed to be in this position.

The application for the amendments complies with the standards and requirements of the Atomic Energy Act of 1954, as an ended (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 amendment. Prior public notice of the amendments was not required since the amendments do not involve a significant hazards consideration.

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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.

For further details with respect to this action, see (1) the application for amendments dated July 27, 1977, (2) Amendment Nos. 66 and 48 to License Nos. DPR-53 and DPR-69, and (3) the Commission's related Safety Evaluation. All of 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 (2) and (3) 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 8th day of February, 1982.

FOR THE NUCLEAR REGULATORY COMMISSION

Robert A. Clark, Chief Operating Reactors Branch #3 Division of Licensing

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